



SINRUI TECH

Interconnect Connector

The Bridge to
Connect the World

SINRUI

Shenzhen Sinrui Technology Co.,Ltd.

F14, Bldg 7, Huafeng Science Park, Tangwei Community,
Fuhai Street, Baoan District, Shenzhen, GD, China. 518107

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Product Manual

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SINCE 2005



SINRUI TECH



Adhering to the strategic principle of "Quality First, Customer Foremost", we are committed to delivering premium services to our clients.

COMPANY PROFILE

Sinrui Technology, founded in 2005, is a national-level high-tech enterprise integrating R&D, production, and sales. Sinrui was recognized as a national-level of High-Tech Enterprise by the state, Certificate No.: GR202344206882. The company possesses and strictly implements the ISO 9001 quality management system, providing customized product design and mass production manufacturing services. Its production is mainly fully automated supplemented by semi-automation, equipped with a complete set of testing instruments for R&D and production processes.

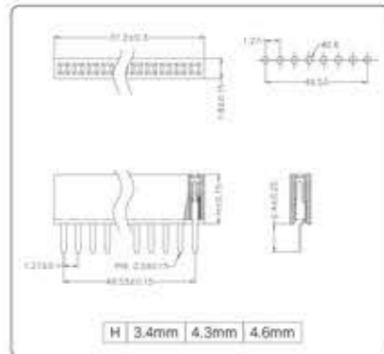
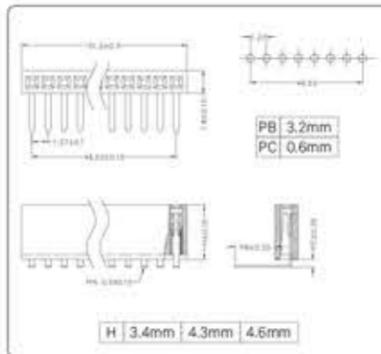
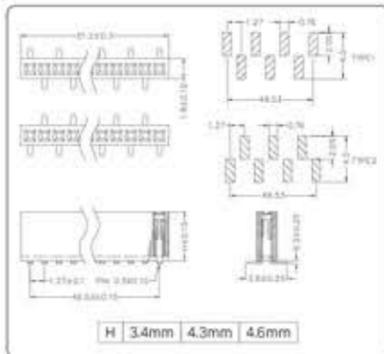
Our products and services including

- Customized design and manufacturing
- Circular Waterproof connectors & its cable harness
- RF connectors & its cable assembly
- RF Antennas
- Wire harness & Electrical cable assembly
- Wire to board and board to board electronics connectors
- Power supply of Terminal connectors
- Spring Loaded pogo pin and magnetic connectors
- High precision metal parts and mold tooling design & fabrication
- Plastics products molding injection and tooling design & fabrication

PATENT CERTIFICATION



PIN HEADER & FEMALE HEADER



TECHNICAL DATA



Material

- Contact Material Phosphor Bronze
- Contact plating Au Over 50µ" Ni
- Insulator Material Black Polyester UL94V-0
- Standard PA9T

Electrical **UL**

- Current Rating 1Amps / Contact Max.
- Contact Resistance ≤20mΩ / Contact
- Insulation Resistance ≥1000MΩ at V=100V
- Voltage Rating 500V AC / Minute

Mechanical

- Mechanical Life Cycle Min. 200
- Operating Temperatures:
 - Gold Plated -55°C to +105°C
 - Tin Plated -40°C to +105°C

TECHNICAL DATA



Material

- Contact Material Phosphor Bronze
- Contact plating Au Over 50µ" Ni
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- Standard PA6T

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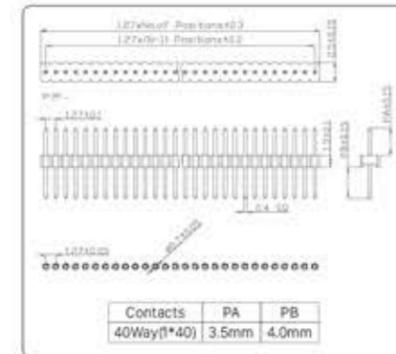
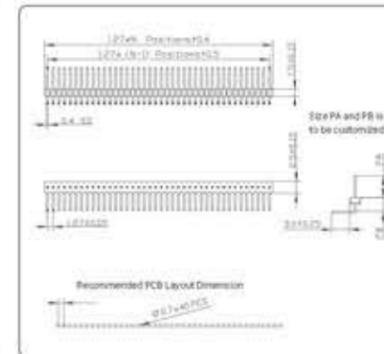
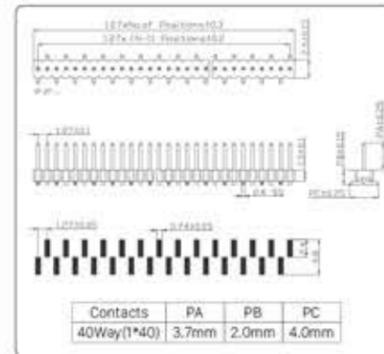
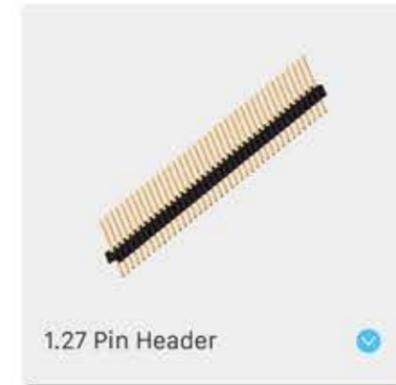
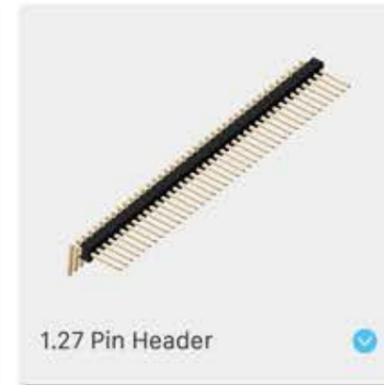
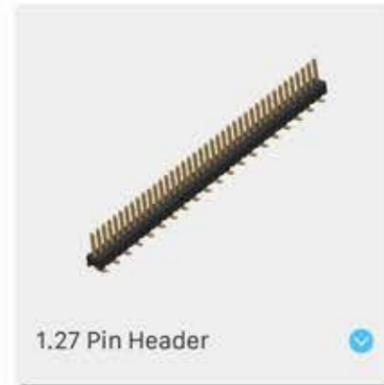
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- Insulation Resistance ≥1000MΩ at V=100V
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Mechanical

- Mechanical Life Cycle Min. 200
- Operating Temperatures:
 - Gold Plated -55°C to +105°C
 - Tin Plated -40°C to +105°C

PIN HEADER & FEMALE HEADER



TECHNICAL DATA



Material

- Contact Material Brass
- Contact plating Au Over 50µ" Ni
- Insulator Material Black Polyester UL94V-0
- Standard PA6T + 30%G.F

Electrical **UL**

- Current Rating 1Amps / Contact Max.
- Contact Resistance ≤20mΩ / Contact
- Insulation Resistance ≥1000MΩ at V=100V
- Voltage Rating 300V AC / Minute

Mechanical

- Mechanical Life Cycle Min. 200
- Operating Temperatures:
 - Gold Plated -55°C to +105°C
 - Tin Plated -40°C to +105°C

TECHNICAL DATA



Material

- Contact Material Brass, Gold Plated
- Contact plating Au Over 50µ" Ni
- Insulator Material PAGT / PA9T UL94V-0
- Standard PA6T + 30%G.F

Electrical **UL**

- Current Rating 1Amps / Contact Max.
- Contact Resistance ≤20mΩ / Contact
- Insulation Resistance ≥1000MΩ at V=100V
- Voltage Rating 300V AC / Minute

Mechanical

- Mechanical Life Cycle Min. 200 Cycles
- Operating Temperatures:
 - Gold Plated -55°C to +105°C
 - Tin Plated -40°C to +105°C

TECHNICAL DATA



Material

- Contact Material Brass
- Contact plating Au Over 50µ" Ni
- Insulator Material Black Polyester UL94V-0
- Standard PA6T + 30%G.F

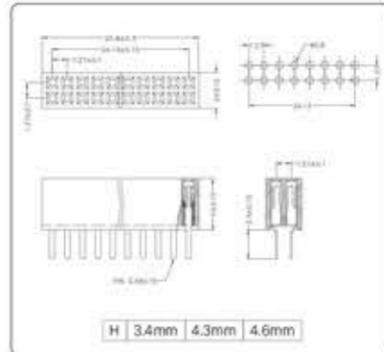
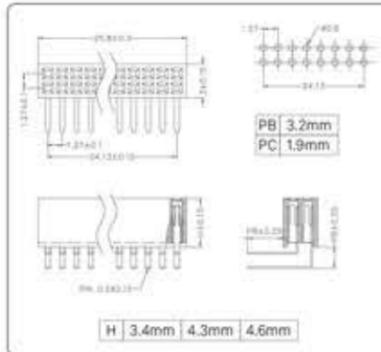
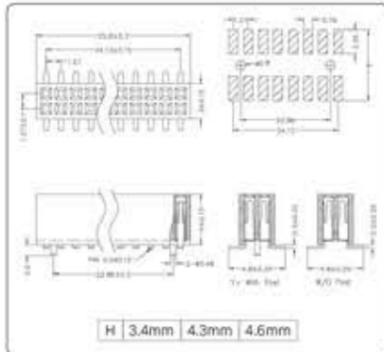
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- Mechanical Life Cycle Min. 200
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PIN HEADER & FEMALE HEADER



TECHNICAL DATA

Material

- Contact Material Phosphor Bronze
- Contact plating Au Over 50μ" Ni
- Insulator Material Black Polyester UL94V-0
- Standard PA9T

Electrical UL

- Current Rating 1Amps / Contact Max.
- Contact Resistance ≤20mΩ / Contact
- Insulation Resistance ≥1000MΩ at V=100V
- Voltage Rating 500V AC / Minute

Mechanical

- Mechanical Life Cycle Min. 200
- Operating Temperatures:
- Gold Plated -55°C to +105°C
- Tin Plated -40°C to +105°C

TECHNICAL DATA

Material

- Contact Material Phosphor Bronze
- Contact plating Au Over 50μ" Ni
- Insulator Material Black Polyester UL94V-0
- Standard PA6T

Electrical UL

- Current Rating 1Amps / Contact Max.
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- Insulation Resistance ≥1000MΩ at V=100V
- Voltage Rating 500V AC / Minute

Mechanical

- Mechanical Life Cycle Min. 200
- Operating Temperatures:
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TECHNICAL DATA

Material

- Contact Material Phosphor Bronze
- Contact plating Au Over 50μ" Ni
- Insulator Material Black Polyester UL94V-0
- Standard PA6T

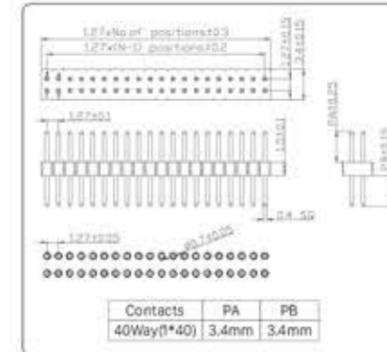
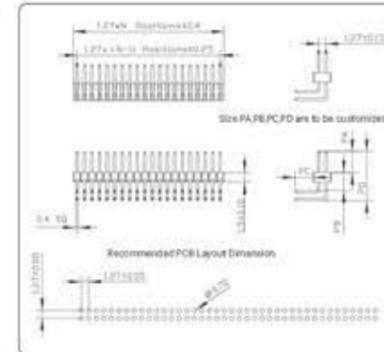
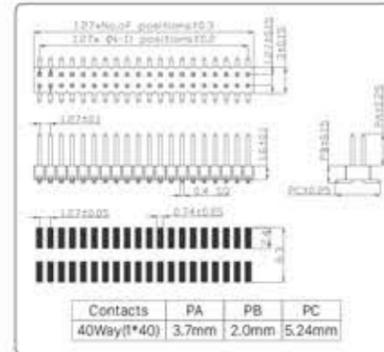
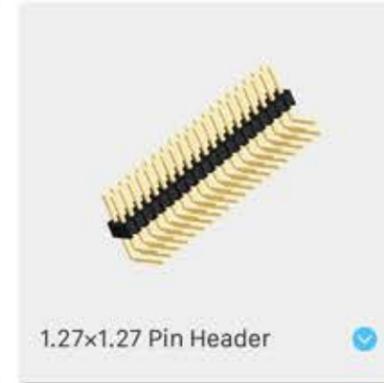
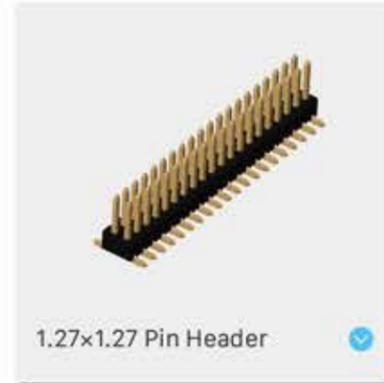
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- Contact Resistance ≤20mΩ / Contact
- Insulation Resistance ≥1000MΩ at V=100V
- Voltage Rating 500V AC / Minute

Mechanical

- Mechanical Life Cycle Min. 200
- Operating Temperatures:
- Gold Plated -55°C to +105°C
- Tin Plated -40°C to +105°C

PIN HEADER & FEMALE HEADER



TECHNICAL DATA

Material

- Contact Material Brass
- Contact plating Au Over 50μ" Ni
- Insulator Material Black Polyester UL94V-0
- Standard PA6T + 30%G.F

Electrical UL

- Current Rating 1Amps / Contact Max.
- Contact Resistance ≤20mΩ / Contact
- Insulation Resistance ≥1000MΩ at V=100V
- Voltage Rating 300V AC / Minute

Mechanical

- Mechanical Life Cycle Min. 200
- Operating Temperatures:
- Gold Plated -55°C to +105°C
- Tin Plated -40°C to +105°C

TECHNICAL DATA

Material

- Contact Material Brass, Gold Plated
- Contact plating Au Over 50μ" Ni
- Insulator Material PAGT / PA9T UL94V-0
- Standard PA6T + 30%G.F

Electrical UL

- Current Rating 1Amps / Contact Max.
- Contact Resistance ≤20mΩ / Contact
- Insulation Resistance ≥1000MΩ at V=100V
- Voltage Rating 300V AC / Minute

Mechanical

- Mechanical Life Cycle Min. 200 Cycles
- Operating Temperatures:
- Gold Plated -55°C to +105°C
- Tin Plated -40°C to +105°C

TECHNICAL DATA

Material

- Contact Material Brass
- Contact plating Au Over 50μ" Ni
- Insulator Material PAGT / PA9T UL94V-0
- Standard PA6T + 30%G.F

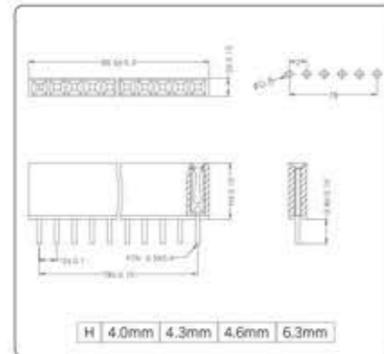
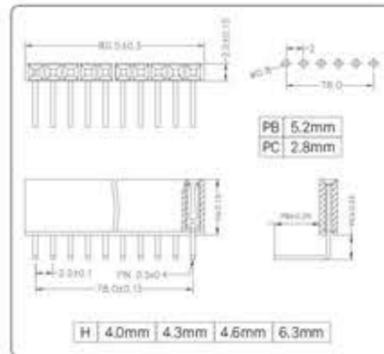
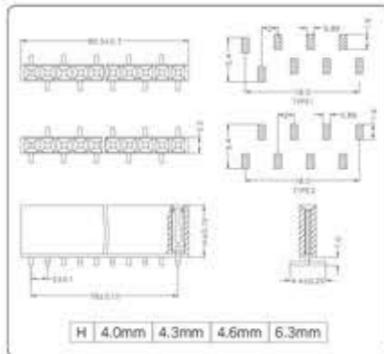
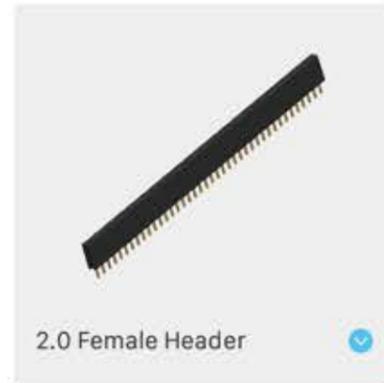
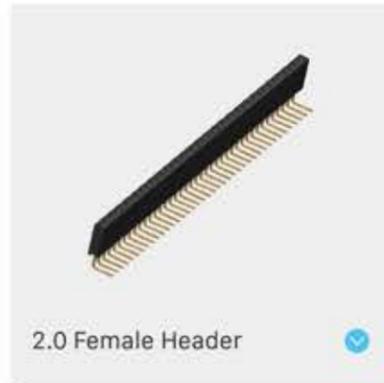
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- Voltage Rating 300V AC / Minute

Mechanical

- Mechanical Life Cycle Min. 200 Cycles
- Operating Temperatures:
- Gold Plated -55°C to +105°C
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PIN HEADER & FEMALE HEADER



TECHNICAL DATA

Material	
Contact Material	Phosphor Bronze
Contact plating	Au Over 50µ" Ni
Insulator Material	Black Polyester UL94V-0
Standard	PA6T

Electrical UL

Current Rating	1.5Amps / Contact Max.
Contact Resistance	≤20mΩ / Contact
Insulation Resistance	≥1000MΩ at V=100V
Voltage Rating	500V AC / Minute

Mechanical

Mechanical Life Cycle	Min. 200
Operating Temperatures:	
Gold Plated	-55°C to +105°C
Tin Plated	-40°C to +105°C

TECHNICAL DATA

Material	
Contact Material	Phosphor Bronze
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Mechanical Life Cycle	Min. 200
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Material	
Contact Material	Phosphor Bronze
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Standard	PA6T

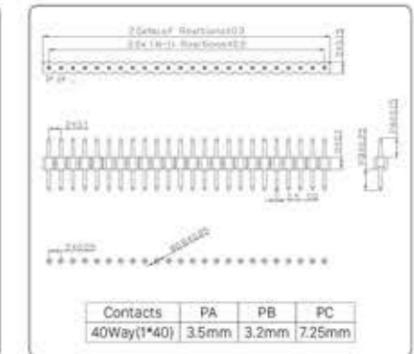
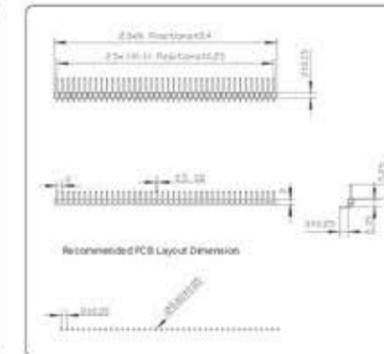
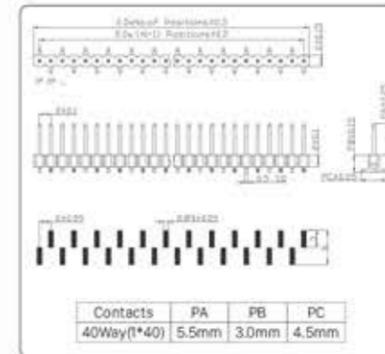
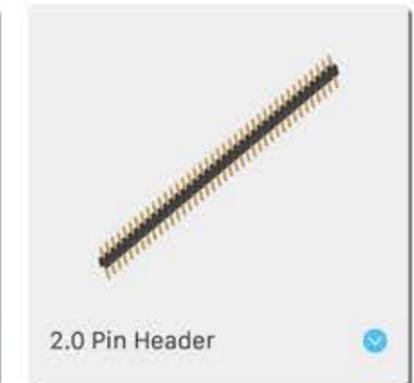
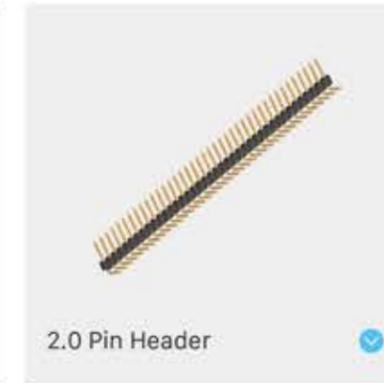
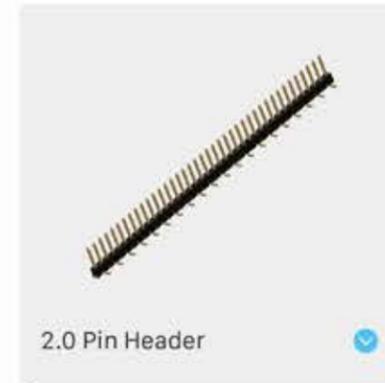
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Insulation Resistance	≥1000MΩ at V=100V
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Mechanical Life Cycle	Min. 200
Operating Temperatures:	
Gold Plated	-55°C to +105°C
Tin Plated	-40°C to +105°C

PIN HEADER & FEMALE HEADER



TECHNICAL DATA

Material	
Contact Material	Brass
Contact plating	Au Over 50µ" Ni
Insulator Material	Black Polyester UL94V-0
Standard	PA6T + 30%G.F

Electrical UL

Current Rating	1.5Amps / Contact Max.
Contact Resistance	≤20mΩ / Contact
Insulation Resistance	≥1000MΩ at V=100V
Voltage Rating	300V AC / Minute

Mechanical

Mechanical Life Cycle	Min. 200
Operating Temperatures:	
Gold Plated	-55°C to +105°C
Tin Plated	-40°C to +105°C

TECHNICAL DATA

Material	
Contact Material	Brass, Gold Plated
Contact plating	Au Over 50µ" Ni
Insulator Material	PAGT / PA9T UL94V-0
Standard	PA6T + 30%G.F

Electrical UL

Current Rating	1.5Amps / Contact Max.
Contact Resistance	≤20mΩ / Contact
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Mechanical Life Cycle	Min. 200
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TECHNICAL DATA

Material	
Contact Material	Brass
Contact plating	Au Over 50µ" Ni
Insulator Material	Black Polyester UL94V-0
Standard	PA6T + 30%G.F

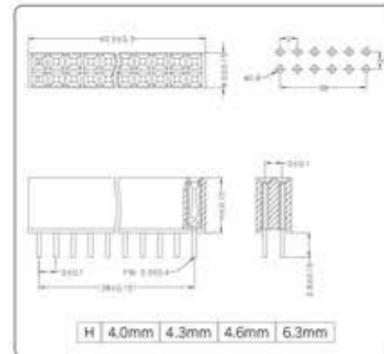
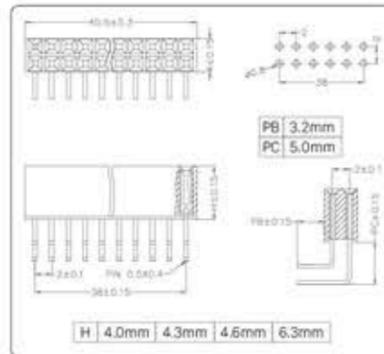
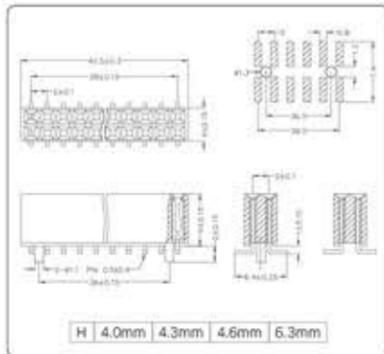
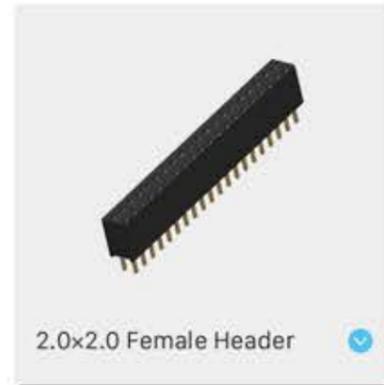
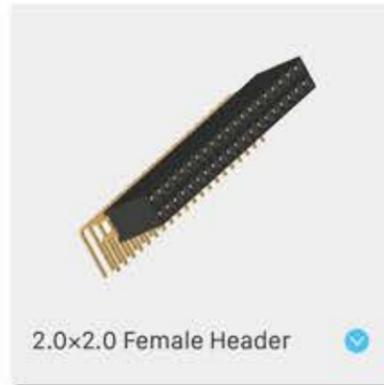
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Mechanical

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PIN HEADER & FEMALE HEADER



TECHNICAL DATA

Material

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- Insulator Material Black Polyester UL94V-0
- Standard PA6T

Electrical UL

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- Voltage Rating 500V AC / Minute

Mechanical

- Mechanical Life Cycle Min. 200
- Operating Temperatures:
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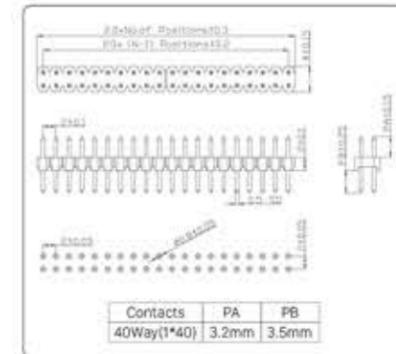
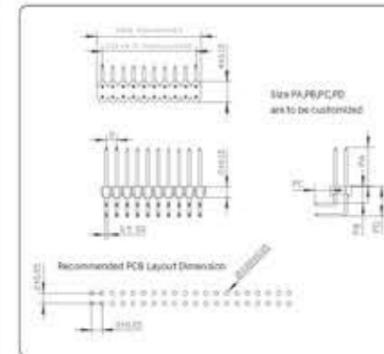
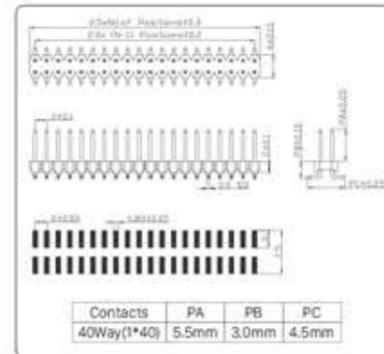
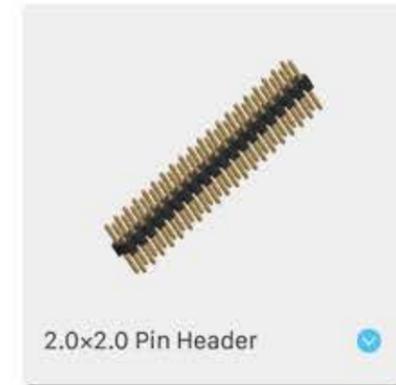
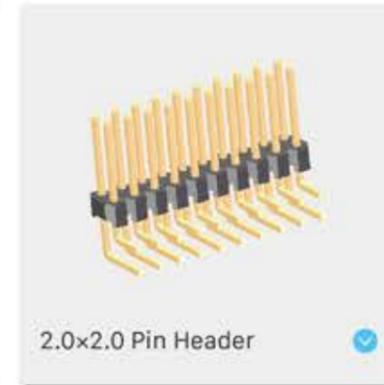
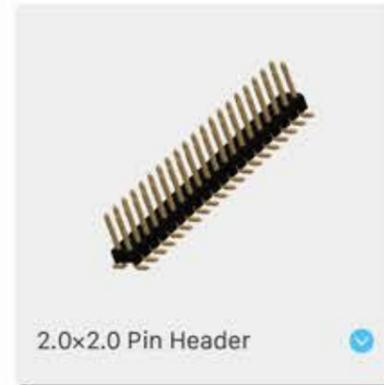
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- Insulation Resistance ≥1000MΩ at V=100V
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Mechanical

- Mechanical Life Cycle Min. 200
- Operating Temperatures:
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- Tin Plated -40°C to +105°C

PIN HEADER & FEMALE HEADER



TECHNICAL DATA

Material

- Contact Material Brass
- Contact plating Au Over 50µ" Ni
- Insulator Material Black Polyester UL94V-0
- Standard PA6T + 30%G.F

Electrical UL

- Current Rating 1.5Amps / Contact Max.
- Contact Resistance ≤20mΩ / Contact
- Insulation Resistance ≥1000MΩ at V=100V
- Voltage Rating 450V AC / Minute

Mechanical

- Mechanical Life Cycle Min. 200
- Operating Temperatures:
- Gold Plated -55°C to +105°C
- Tin Plated -40°C to +105°C

TECHNICAL DATA

Material

- Contact Material Brass
- Contact plating Au Over 50µ" Ni
- Insulator Material PAGT / PA9T UL94V-0
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- Insulation Resistance ≥1000MΩ at V=100V
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Mechanical

- Mechanical Life Cycle Min. 200
- Operating Temperatures:
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- Tin Plated -40°C to +105°C

TECHNICAL DATA

Material

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- Insulator Material Black Polyester UL94V-0
- Standard PA6T + 30%G.F

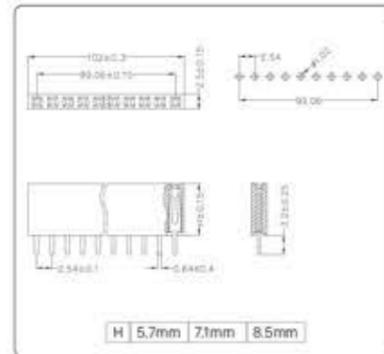
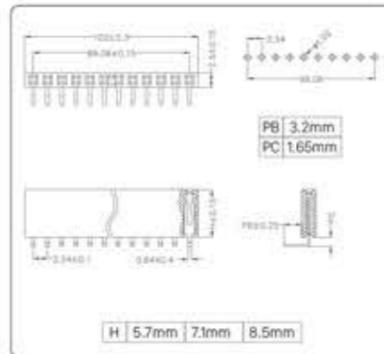
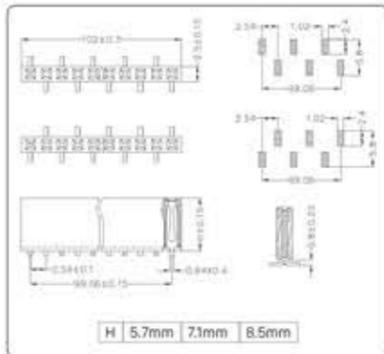
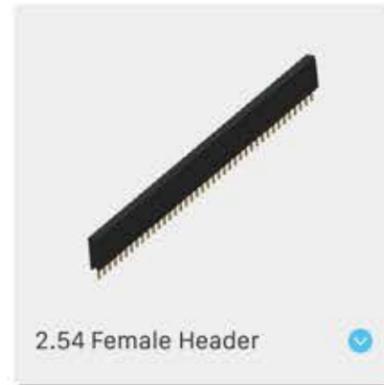
Electrical UL

- Current Rating 1.5Amps / Contact Max.
- Contact Resistance ≤20mΩ / Contact
- Insulation Resistance ≥1000MΩ at V=100V
- Voltage Rating 450V AC / Minute

Mechanical

- Mechanical Life Cycle Min. 200
- Operating Temperatures:
- Gold Plated -55°C to +105°C
- Tin Plated -40°C to +105°C

PIN HEADER & FEMALE HEADER



TECHNICAL DATA

Material

□ Contact Material	Phosphor Bronze
□ Contact plating	Au Over 50μ" Ni
□ Insulator Material	Black Polyester UL94V-0
□ Standard	PA6T

Electrical UL

□ Current Rating	3Amps / Contact Max.
□ Contact Resistance	≤20mΩ / Contact
□ Insulation Resistance	≥1000MΩ at V=100V
□ Voltage Rating	500V AC / Minute

Mechanical

□ Mechanical Life Cycle	Min. 200
□ Operating Temperatures:	
□ Gold Plated	-55°C to +105°C
□ Tin Plated	-40°C to +105°C

TECHNICAL DATA

Material

□ Contact Material	Phosphor Bronze
□ Contact plating	Au Over 50μ" Ni
□ Insulator Material	Black Polyester UL94V-0
□ Standard	PA6T

Electrical UL

□ Current Rating	3Amps / Contact Max.
□ Contact Resistance	≤20mΩ / Contact
□ Insulation Resistance	≥1000MΩ at V=100V
□ Voltage Rating	500V AC / Minute

Mechanical

□ Mechanical Life Cycle	Min. 200
□ Operating Temperatures:	
□ Gold Plated	-55°C to +105°C
□ Tin Plated	-40°C to +105°C

TECHNICAL DATA

Material

□ Contact Material	Phosphor Bronze
□ Contact plating	Au Over 50μ" Ni
□ Insulator Material	Black Polyester UL94V-0
□ Standard	PA6T

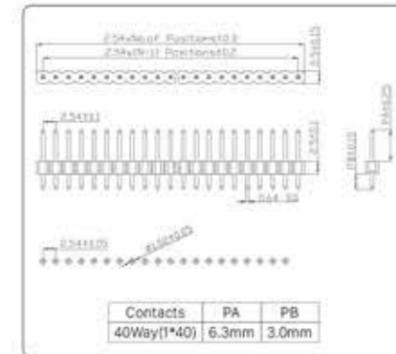
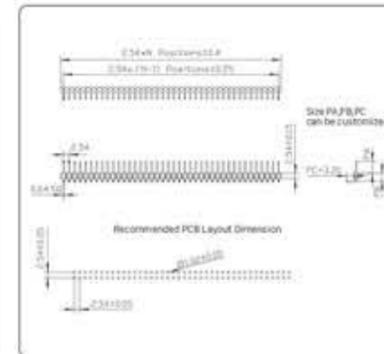
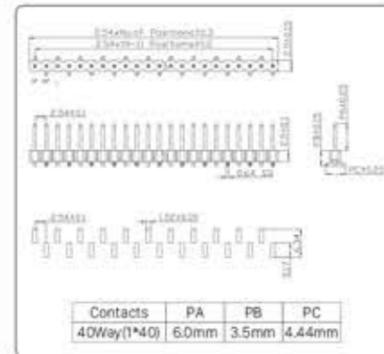
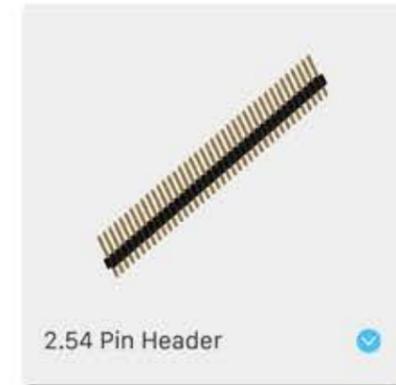
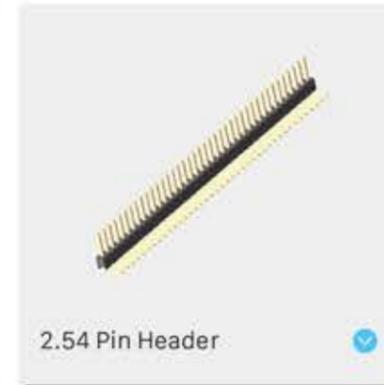
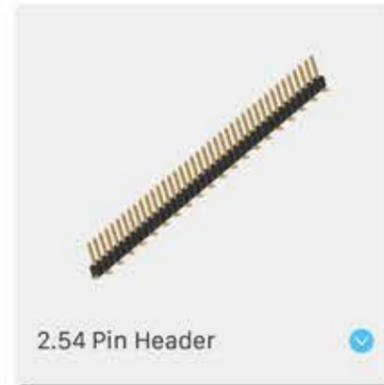
Electrical UL

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□ Contact Resistance	≤20mΩ / Contact
□ Insulation Resistance	≥1000MΩ at V=100V
□ Voltage Rating	500V AC / Minute

Mechanical

□ Mechanical Life Cycle	Min. 200
□ Operating Temperatures:	
□ Gold Plated	-55°C to +105°C
□ Tin Plated	-40°C to +105°C

PIN HEADER & FEMALE HEADER



TECHNICAL DATA

Material

□ Contact Material	Brass
□ Contact plating	Au Over 50μ" Ni
□ Insulator Material	Black Polyester UL94V-0
□ Standard	PA6T + 30%G.F

Electrical UL

□ Current Rating	3Amps / Contact Max.
□ Contact Resistance	≤20mΩ / Contact
□ Insulation Resistance	≥1000MΩ at V=100V
□ Voltage Rating	550V AC / Minute

Mechanical

□ Mechanical Life Cycle	Min. 200
□ Operating Temperatures:	
□ Gold Plated	-55°C to +105°C
□ Tin Plated	-40°C to +105°C

TECHNICAL DATA

Material

□ Contact Material	Brass
□ Contact plating	Au Over 50μ" Ni
□ Insulator Material	PAGT / PA9T UL94V-0
□ Standard	PA6T + 30%G.F

Electrical UL

□ Current Rating	3Amps / Contact Max.
□ Contact Resistance	≤20mΩ / Contact
□ Insulation Resistance	≥1000MΩ at V=100V
□ Voltage Rating	550V AC / Minute

Mechanical

□ Mechanical Life Cycle	Min. 200
□ Operating Temperatures:	
□ Gold Plated	-55°C to +105°C
□ Tin Plated	-40°C to +105°C

TECHNICAL DATA

Material

□ Contact Material	Brass
□ Contact plating	Au Over 50μ" Ni
□ Insulator Material	Black Polyester UL94V-0
□ Standard	PA6T + 30%G.F

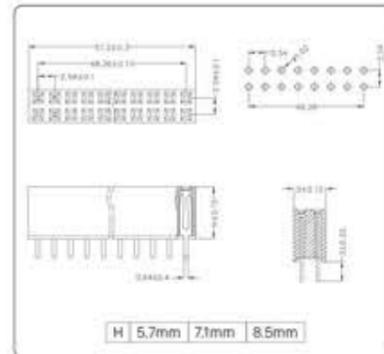
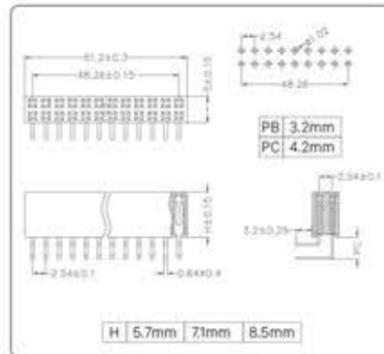
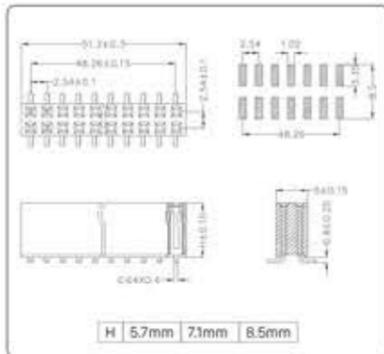
Electrical UL

□ Current Rating	3Amps / Contact Max.
□ Contact Resistance	≤20mΩ / Contact
□ Insulation Resistance	≥1000MΩ at V=100V
□ Voltage Rating	550V AC / Minute

Mechanical

□ Mechanical Life Cycle	Min. 200
□ Operating Temperatures:	
□ Gold Plated	-55°C to +105°C
□ Tin Plated	-40°C to +105°C

PIN HEADER & FEMALE HEADER



TECHNICAL DATA

Material

- Contact Material Phosphor Bronze
- Contact plating Au Over 50µ" Ni
- Insulator Material Black Polyester UL94V-0
- Standard PA6T

Electrical UL

- Current Rating 3Amps / Contact Max.
- Contact Resistance ≤20mΩ / Contact
- Insulation Resistance ≥1000MΩ at V=100V
- Voltage Rating 500V AC / Minute

Mechanical

- Mechanical Life Cycle Min. 200
- Operating Temperatures:
- Gold Plated -55°C to +105°C
- Tin Plated -40°C to +105°C

TECHNICAL DATA

Material

- Contact Material Phosphor Bronze
- Contact plating Au Over 50µ" Ni
- Insulator Material Black Polyester UL94V-0
- Standard PA6T

Electrical UL

- Current Rating 3Amps / Contact Max.
- Contact Resistance ≤20mΩ / Contact
- Insulation Resistance ≥1000MΩ at V=100V
- Voltage Rating 500V AC / Minute

Mechanical

- Mechanical Life Cycle Min. 200
- Operating Temperatures:
- Gold Plated -55°C to +105°C
- Tin Plated -40°C to +105°C

TECHNICAL DATA

Material

- Contact Material Phosphor Bronze
- Contact plating Au Over 50µ" Ni
- Insulator Material Black Polyester UL94V-0
- Standard PA6T

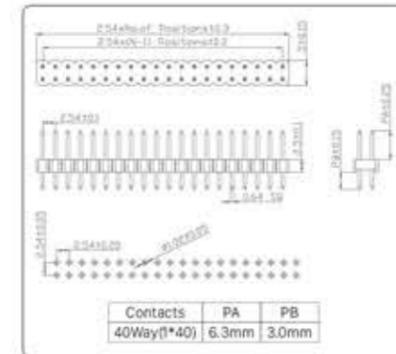
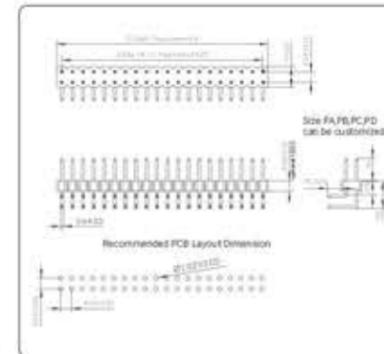
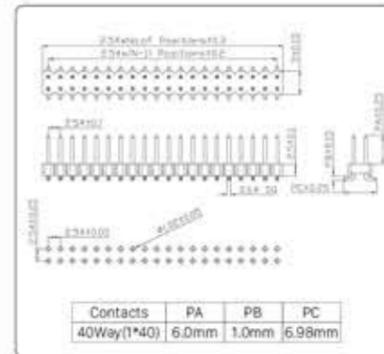
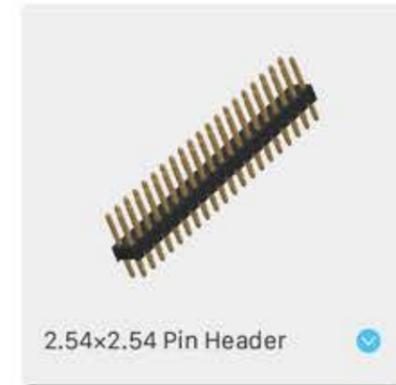
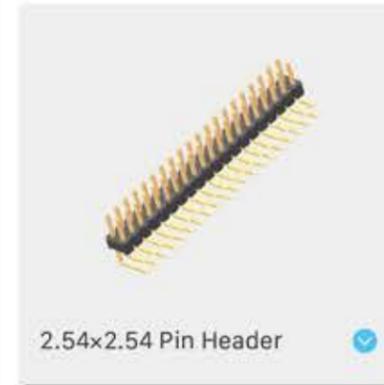
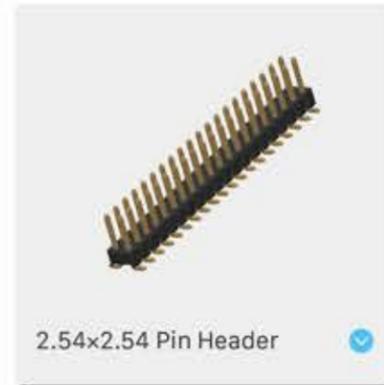
Electrical UL

- Current Rating 3Amps / Contact Max.
- Contact Resistance ≤20mΩ / Contact
- Insulation Resistance ≥1000MΩ at V=100V
- Voltage Rating 500V AC / Minute

Mechanical

- Mechanical Life Cycle Min. 200
- Operating Temperatures:
- Gold Plated -55°C to +105°C
- Tin Plated -40°C to +105°C

PIN HEADER & FEMALE HEADER



TECHNICAL DATA

Material

- Contact Material Brass
- Contact plating Au Over 50µ" Ni
- Insulator Material Black Polyester UL94V-0
- Standard PA6T + 30%G.F

Electrical UL

- Current Rating 3Amps / Contact Max.
- Contact Resistance ≤20mΩ / Contact
- Insulation Resistance ≥1000MΩ at V=100V
- Voltage Rating 450V AC / Minute

Mechanical

- Mechanical Life Cycle Min. 200
- Operating Temperatures:
- Gold Plated -55°C to +105°C
- Tin Plated -40°C to +105°C

TECHNICAL DATA

Material

- Contact Material Brass
- Contact plating Au Over 50µ" Ni
- Insulator Material PAGT / PA9T UL94V-0
- Standard PA6T + 30%G.F

Electrical UL

- Current Rating 3Amps / Contact Max.
- Contact Resistance ≤20mΩ / Contact
- Insulation Resistance ≥1000MΩ at V=100V
- Voltage Rating 450V AC / Minute

Mechanical

- Mechanical Life Cycle Min. 200
- Operating Temperatures:
- Gold Plated -55°C to +105°C
- Tin Plated -40°C to +105°C

TECHNICAL DATA

Material

- Contact Material Brass
- Contact plating Au Over 50µ" Ni
- Insulator Material Black Polyester UL94V-0
- Standard PA6T + 30%G.F

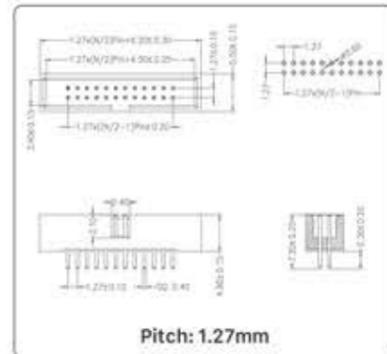
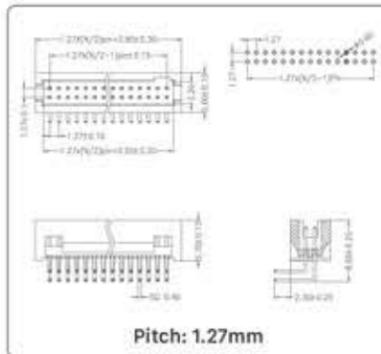
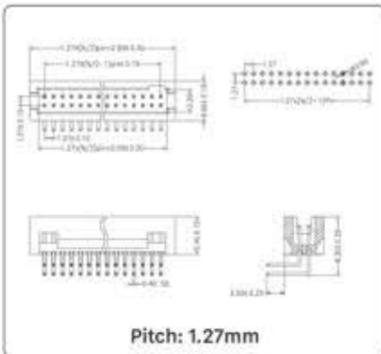
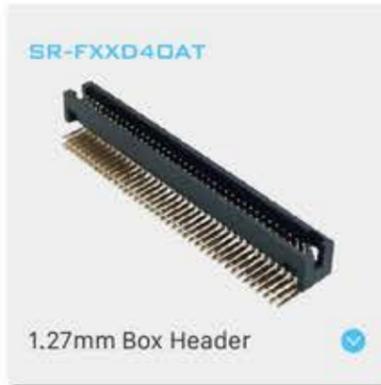
Electrical UL

- Current Rating 3Amps / Contact Max.
- Contact Resistance ≤20mΩ / Contact
- Insulation Resistance ≥1000MΩ at V=100V
- Voltage Rating 450V AC / Minute

Mechanical

- Mechanical Life Cycle Min. 200
- Operating Temperatures:
- Gold Plated -55°C to +105°C
- Tin Plated -40°C to +105°C

BOX HEADER & EJECTOR HEADER



TECHNICAL DATA

Material	
Contact Material	Brass
Contact Plating	Au or Sn Over Ni
Insulator Material	Polyester (UL94V-0)
Resistance To Soldering Heat:	
	245°C±5°C, 10s (PBT Insulator)
	260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

Electrical

UL	
Rated Current	1.0AMP
Contact Resistance	20MΩ Max
Withstand Voltage	500V AC / DV

Mechanical

Insulation Resistance	1000MΩ Min
Operation Temperature	-40°C to +105°C

TECHNICAL DATA

Material	
Contact Material	Brass
Contact Plating	Au or Sn Over Ni
Insulator Material	Polyester (UL94V-0)
Resistance To Soldering Heat:	
	245°C±5°C, 10s (PBT Insulator)
	260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

Electrical

UL	
Rated Current	1.0AMP
Contact Resistance	20MΩ Max
Withstand Voltage	500V AC / DV

Mechanical

Insulation Resistance	1000MΩ Min
Operation Temperature	-40°C to +105°C

TECHNICAL DATA

Material	
Contact Material	Brass
Contact Plating	Au or Sn Over Ni
Insulator Material	Polyester (UL94V-0)
Resistance To Soldering Heat:	
	245°C±5°C, 10s (PBT Insulator)
	260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

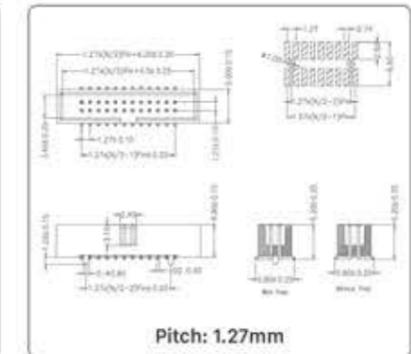
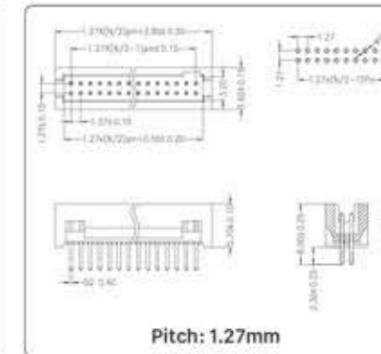
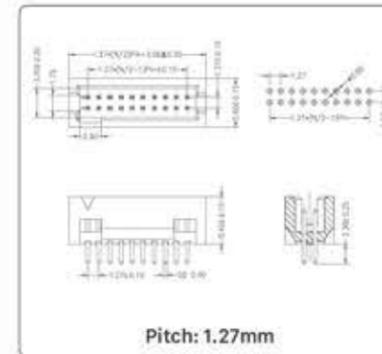
Electrical

UL	
Rated Current	1.0AMP
Contact Resistance	20MΩ Max
Withstand Voltage	500V AC / DV

Mechanical

Insulation Resistance	1000MΩ Min
Operation Temperature	-40°C to +105°C

BOX HEADER & EJECTOR HEADER



TECHNICAL DATA

Material	
Contact Material	Brass
Contact Plating	Au or Sn Over Ni
Insulator Material	Polyester (UL94V-0)
Resistance To Soldering Heat:	
	245°C±5°C, 10s (PBT Insulator)
	260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

Electrical

UL	
Rated Current	1.0AMP
Contact Resistance	20MΩ Max
Withstand Voltage	500V AC / DV

Mechanical

Insulation Resistance	1000MΩ Min
Operation Temperature	-40°C to +105°C

TECHNICAL DATA

Material	
Contact Material	Brass
Contact Plating	Au or Sn Over Ni
Insulator Material	Polyester (UL94V-0)
Resistance To Soldering Heat:	
	245°C±5°C, 10s (PBT Insulator)
	260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

Electrical

UL	
Rated Current	1.0AMP
Contact Resistance	20MΩ Max
Withstand Voltage	500V AC / DV

Mechanical

Insulation Resistance	1000MΩ Min
Operation Temperature	-40°C to +105°C

TECHNICAL DATA

Material	
Contact Material	Brass
Contact Plating	Au or Sn Over Ni
Insulator Material	Polyester (UL94V-0)
Resistance To Soldering Heat:	
	245°C±5°C, 10s (PBT Insulator)
	260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

Electrical

UL	
Rated Current	1.0AMP
Contact Resistance	20MΩ Max
Withstand Voltage	500V AC / DV

Mechanical

Insulation Resistance	1000MΩ Min
Operation Temperature	-40°C to +105°C

BOX HEADER & EJECTOR HEADER



SR-FXXD40AT



1.27mm Box Header

SR-FXXD40AT

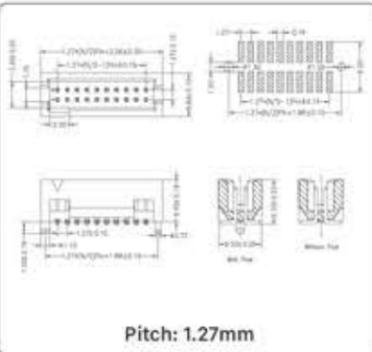


1.27mm Box Header

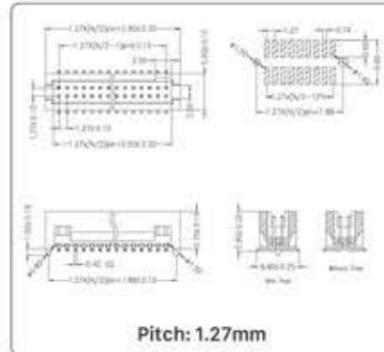
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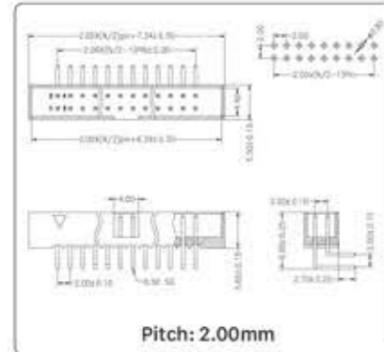
2.00mm Box Header



Pitch: 1.27mm



Pitch: 1.27mm



Pitch: 2.00mm

TECHNICAL DATA



Material	
Contact Material	Brass
Contact Plating	Au or Sn Over Ni
Insulator Material	Polyester (UL94V-0)
Resistance To Soldering Heat:	
	245°C±5°C, 10s (PBT Insulator)
	260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

Electrical	
Rated Current	1.0AMP
Contact Resistance	20MΩ Max
Withstand Voltage	500V AC / DV

Mechanical	
Insulation Resistance	1000MΩ Min
Operation Temperature	-40°C to +105°C

TECHNICAL DATA



Material	
Contact Material	Brass
Contact Plating	Au or Sn Over Ni
Insulator Material	Polyester (UL94V-0)
Resistance To Soldering Heat:	
	245°C±5°C, 10s (PBT Insulator)
	260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

Electrical	
Rated Current	1.0AMP
Contact Resistance	20MΩ Max
Withstand Voltage	500V AC / DV

Mechanical	
Insulation Resistance	1000MΩ Min
Operation Temperature	-40°C to +105°C

TECHNICAL DATA



Material	
Contact Material	Brass
Contact Plating	Au or Sn Over Ni
Insulator Material	Polyester (UL94V-0)
Resistance To Soldering Heat:	
	245°C±5°C, 10s (PBT Insulator)
	260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

Electrical	
Rated Current	2.0AMP
Contact Resistance	20MΩ Max
Withstand Voltage	400V AC / DV

Mechanical	
Insulation Resistance	800MΩ Min
Operation Temperature	-40°C to +105°C

BOX HEADER & EJECTOR HEADER



SR-FXXD40AT



2.00mm Box Header

SR-FXXD40AT

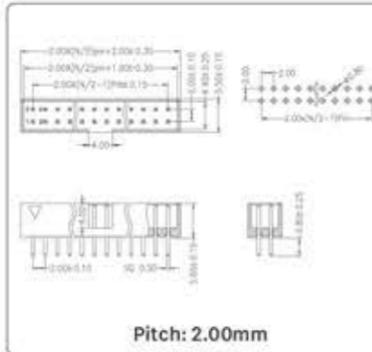


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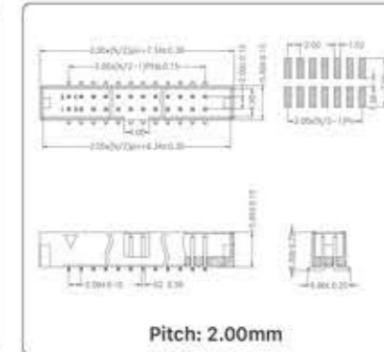
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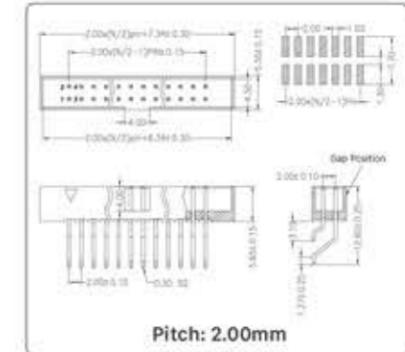
2.00mm Box Header



Pitch: 2.00mm



Pitch: 2.00mm



Pitch: 2.00mm

TECHNICAL DATA



Material	
Contact Material	Brass
Contact Plating	Au or Sn Over Ni
Insulator Material	Polyester (UL94V-0)
Resistance To Soldering Heat:	
	245°C±5°C, 10s (PBT Insulator)
	260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

Electrical	
Rated Current	2.0AMP
Contact Resistance	20MΩ Max
Withstand Voltage	500V AC / DV

Mechanical	
Insulation Resistance	800MΩ Min
Operation Temperature	-40°C to +105°C

TECHNICAL DATA



Material	
Contact Material	Brass
Contact Plating	Au or Sn Over Ni
Insulator Material	Polyester (UL94V-0)
Resistance To Soldering Heat:	
	245°C±5°C, 10s (PBT Insulator)
	260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

Electrical	
Rated Current	1.0AMP
Contact Resistance	20MΩ Max
Withstand Voltage	400V AC / DV

Mechanical	
Insulation Resistance	800MΩ Min
Operation Temperature	-40°C to +105°C

TECHNICAL DATA



Material	
Contact Material	Brass
Contact Plating	Au or Sn Over Ni
Insulator Material	Polyester (UL94V-0)
Resistance To Soldering Heat:	
	245°C±5°C, 10s (PBT Insulator)
	260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

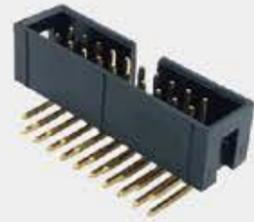
Electrical	
Rated Current	2.0AMP
Contact Resistance	20MΩ Max
Withstand Voltage	400V AC / DV

Mechanical	
Insulation Resistance	800MΩ Min
Operation Temperature	-40°C to +105°C

BOX HEADER & EJECTOR HEADER



SR-FXXD40AT



2.54mm Box Header

SR-FXXD40AT

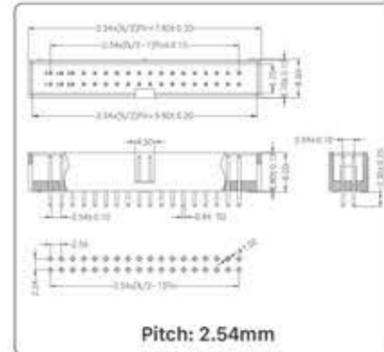
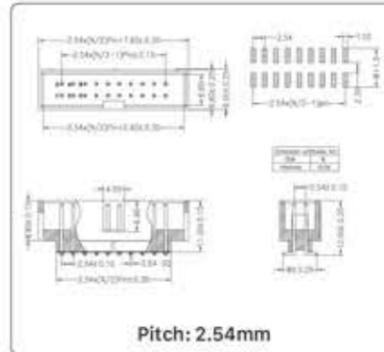
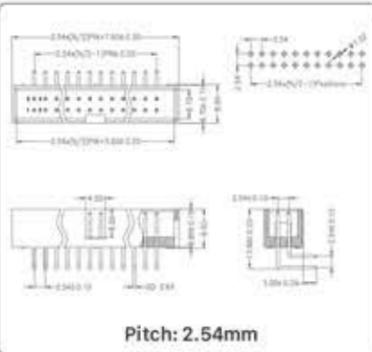


2.54mm Box Header

SR-FXXD40AT



2.54mm Box Header



TECHNICAL DATA



Material	
Contact Material	Brass
Contact Plating	Au or Sn Over Ni
Insulator Material	Polyester (UL94V-0)
Resistance To Soldering Heat:	
	245°C±5°C, 10s (PBT Insulator)
	260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

Electrical		UL
Rated Current	3.0AMP	
Contact Resistance	20MΩ Max	
Withstand Voltage	1000V AC / DV	

Mechanical	
Insulation Resistance	1000MΩ Min
Operation Temperature	-40°C to +105°C

TECHNICAL DATA



Material	
Contact Material	Brass
Contact Plating	Au or Sn Over Ni
Insulator Material	Polyester (UL94V-0)
Resistance To Soldering Heat:	
	245°C±5°C, 10s (PBT Insulator)
	260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

Electrical		UL
Rated Current	3.0AMP	
Contact Resistance	20MΩ Max	
Withstand Voltage	1000V AC / DV	

Mechanical	
Insulation Resistance	1000MΩ Min
Operation Temperature	-40°C to +105°C

TECHNICAL DATA



Material	
Contact Material	Brass
Contact Plating	Au or Sn Over Ni
Insulator Material	Polyester (UL94V-0)
Resistance To Soldering Heat:	
	245°C±5°C, 10s (PBT Insulator)
	260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

Electrical		UL
Rated Current	3.0AMP	
Contact Resistance	20MΩ Max	
Withstand Voltage	1000V AC / DV	

Mechanical	
Insulation Resistance	1000MΩ Min
Operation Temperature	-40°C to +105°C

BOX HEADER & EJECTOR HEADER



SR-FXXD40AT



2.54mm Box Header

SR-FXXD40AT

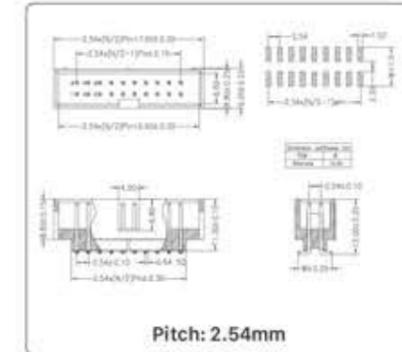
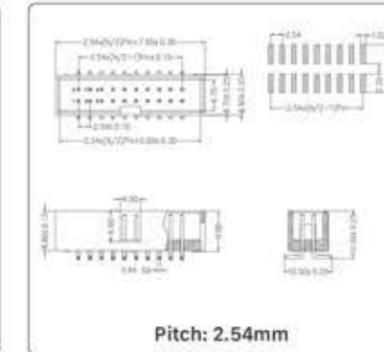
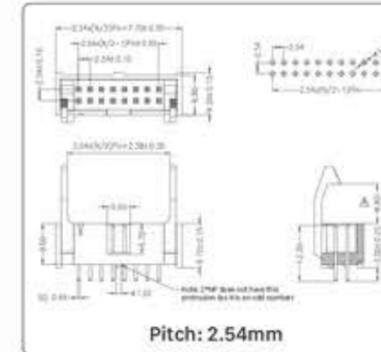


2.54mm Box Header

SR-FXXD40AT



2.54mm Box Header



TECHNICAL DATA



Material	
Contact Material	Brass
Contact Plating	Au or Sn Over Ni
Insulator Material	Polyester (UL94V-0)
Resistance To Soldering Heat:	
	245°C±5°C, 10s (PBT Insulator)
	260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

Electrical		UL
Rated Current	3.0AMP	
Contact Resistance	20MΩ Max	
Withstand Voltage	1000V AC / DV	

Mechanical	
Insulation Resistance	1000MΩ Min
Operation Temperature	-40°C to +105°C

TECHNICAL DATA



Material	
Contact Material	Brass
Contact Plating	Au or Sn Over Ni
Insulator Material	Polyester (UL94V-0)
Resistance To Soldering Heat:	
	245°C±5°C, 10s (PBT Insulator)
	260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

Electrical		UL
Rated Current	3.0AMP	
Contact Resistance	20MΩ Max	
Withstand Voltage	1000V AC / DV	

Mechanical	
Insulation Resistance	1000MΩ Min
Operation Temperature	-40°C to +105°C

TECHNICAL DATA



Material	
Contact Material	Brass
Contact Plating	Au or Sn Over Ni
Insulator Material	Polyester (UL94V-0)
Resistance To Soldering Heat:	
	245°C±5°C, 10s (PBT Insulator)
	260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

Electrical		UL
Rated Current	3.0AMP	
Contact Resistance	20MΩ Max	
Withstand Voltage	1000V AC / DV	

Mechanical	
Insulation Resistance	1000MΩ Min
Operation Temperature	-40°C to +105°C

BOX HEADER & EJECTOR HEADER



SR-FXXD40AT



1.27mm Ejector Header

SR-FXXD40AT

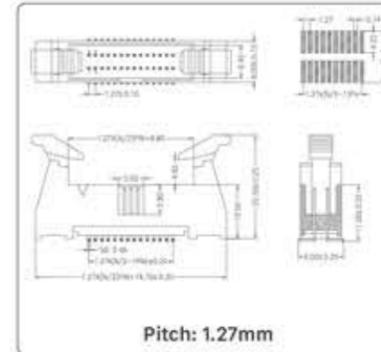
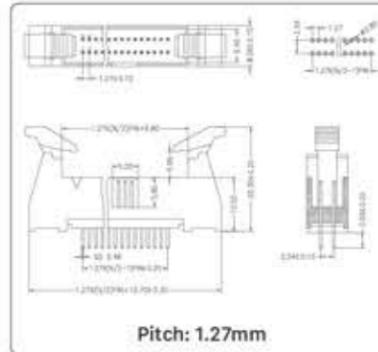
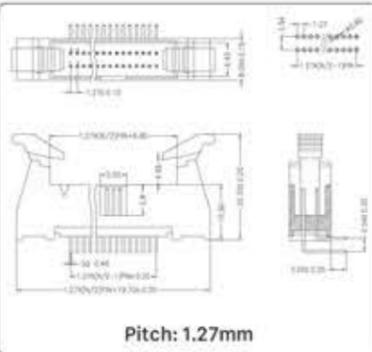


1.27mm Ejector Header

SR-FXXD40AT



1.27mm Ejector Header



TECHNICAL DATA



Material	
Contact Material	Brass
Contact Plating	Au or Sn Over Ni
Insulator Material	Polyester (UL94V-0)
Resistance To Soldering Heat:	
	245°C±5°C, 10s (PBT Insulator)
	260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

Electrical	
Rated Current	1.0AMP
Contact Resistance	20MΩ Max
Withstand Voltage	500V AC / DV

Mechanical	
Insulation Resistance	1000MΩ Min
Operation Temperature	-40°C to +105°C

TECHNICAL DATA



Material	
Contact Material	Brass
Contact Plating	Au or Sn Over Ni
Insulator Material	Polyester (UL94V-0)
Resistance To Soldering Heat:	
	245°C±5°C, 10s (PBT Insulator)
	260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

Electrical	
Rated Current	1.0AMP
Contact Resistance	20MΩ Max
Withstand Voltage	500V AC / DV

Mechanical	
Insulation Resistance	1000MΩ Min
Operation Temperature	-40°C to +105°C

TECHNICAL DATA



Material	
Contact Material	Brass
Contact Plating	Au or Sn Over Ni
Insulator Material	Polyester (UL94V-0)
Resistance To Soldering Heat:	
	245°C±5°C, 10s (PBT Insulator)
	260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

Electrical	
Rated Current	1.0AMP
Contact Resistance	20MΩ Max
Withstand Voltage	500V AC / DV

Mechanical	
Insulation Resistance	1000MΩ Min
Operation Temperature	-40°C to +105°C

BOX HEADER & EJECTOR HEADER



SR-FXXD40AT



2.00mm Ejector Header

SR-FXXD40AT

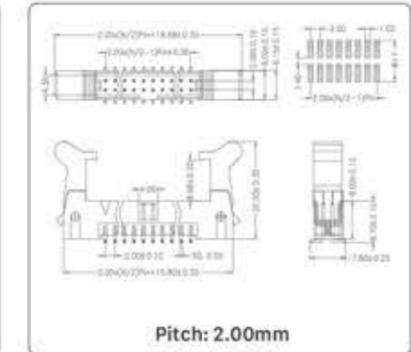
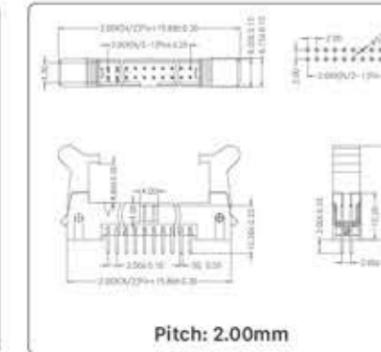
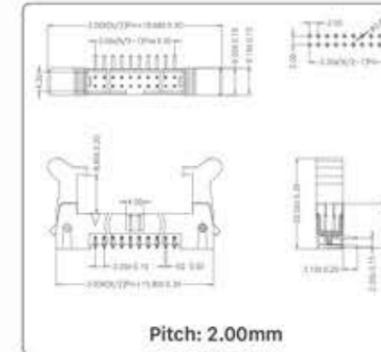


2.00mm Ejector Header

SR-FXXD40AT



2.00mm Ejector Header



TECHNICAL DATA



Material	
Contact Material	Brass
Contact Plating	Au or Sn Over Ni
Insulator Material	Polyester (UL94V-0)
Resistance To Soldering Heat:	
	245°C±5°C, 10s (PBT Insulator)
	260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

Electrical	
Rated Current	1.0AMP
Contact Resistance	20MΩ Max
Withstand Voltage	500V AC / DV

Mechanical	
Insulation Resistance	800MΩ Min
Operation Temperature	-40°C to +105°C

TECHNICAL DATA



Material	
Contact Material	Brass
Contact Plating	Au or Sn Over Ni
Insulator Material	Polyester (UL94V-0)
Resistance To Soldering Heat:	
	245°C±5°C, 10s (PBT Insulator)
	260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

Electrical	
Rated Current	1.0AMP
Contact Resistance	20MΩ Max
Withstand Voltage	500V AC / DV

Mechanical	
Insulation Resistance	800MΩ Min
Operation Temperature	-40°C to +105°C

TECHNICAL DATA



Material	
Contact Material	Brass
Contact Plating	Au or Sn Over Ni
Insulator Material	Polyester (UL94V-0)
Resistance To Soldering Heat:	
	245°C±5°C, 10s (PBT Insulator)
	260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

Electrical	
Rated Current	1.0AMP
Contact Resistance	20MΩ Max
Withstand Voltage	500V AC / DV

Mechanical	
Insulation Resistance	800MΩ Min
Operation Temperature	-40°C to +105°C

BOX HEADER & EJECTOR HEADER



SR-FXXD40AT



2.00mm Ejector Header

SR-FXXD40AT

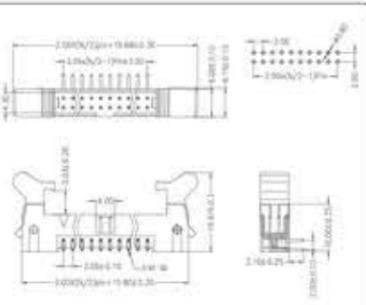


2.00mm Ejector Header

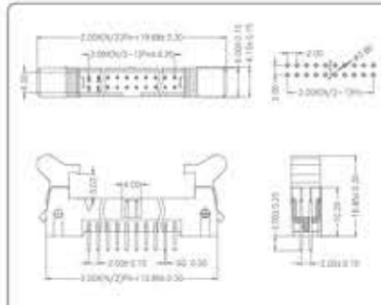
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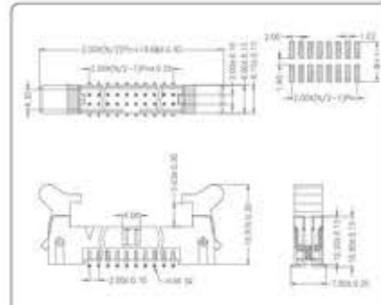
2.00mm Ejector Header



Pitch: 2.00mm



Pitch: 2.00mm



Pitch: 2.00mm

TECHNICAL DATA



Material

- Contact Material Brass
- Contact Plating Au or Sn Over Ni
- Insulator Material Polyester (UL94V-0)
- Resistance To Soldering Heat:
 - 245°C±5°C, 10s (PBT Insulator)
 - 260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

Electrical UL

- Rated Current 1.0AMP
- Contact Resistance 20MΩ Max
- Withstand Voltage 500V AC / DV

Mechanical

- Insulation Resistance 800MΩ Min
- Operation Temperature -40°C to +105°C

TECHNICAL DATA



Material

- Contact Material Brass
- Contact Plating Au or Sn Over Ni
- Insulator Material Polyester (UL94V-0)
- Resistance To Soldering Heat:
 - 245°C±5°C, 10s (PBT Insulator)
 - 260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

Electrical UL

- Rated Current 1.0AMP
- Contact Resistance 20MΩ Max
- Withstand Voltage 500V AC / DV

Mechanical

- Insulation Resistance 800MΩ Min
- Operation Temperature -40°C to +105°C

TECHNICAL DATA



Material

- Contact Material Brass
- Contact Plating Au or Sn Over Ni
- Insulator Material Polyester (UL94V-0)
- Resistance To Soldering Heat:
 - 245°C±5°C, 10s (PBT Insulator)
 - 260°C±5°C, 10s (PA6T & PA9T & LCP Insulator)

Electrical UL

- Rated Current 1.0AMP
- Contact Resistance 20MΩ Max
- Withstand Voltage 500V AC / DV

Mechanical

- Insulation Resistance 800MΩ Min
- Operation Temperature -40°C to +105°C

WAFER CONNECTOR



A1002WRB



1.00mm Wafer Connector

A1002WR

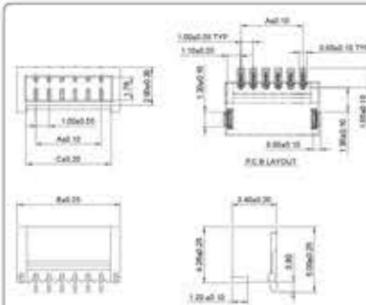


1.00mm Wafer Connector

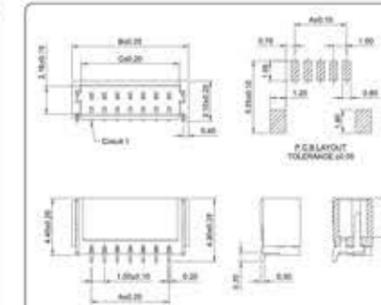
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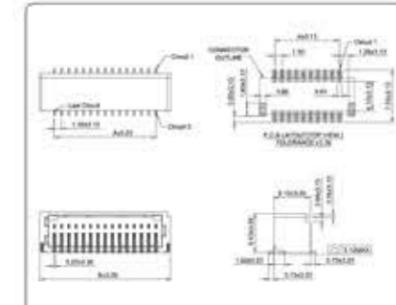
1.00mm Wafer Connector



Pitch: 1.00mm



Pitch: 1.00mm



Pitch: 1.00mm

TECHNICAL DATA



Specifications

- Current Rating 1A AC / DC
- Voltage Rating 50V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 100MΩ Min.
- Withstanding Voltage 500V AC / Minute
- Pin Material Phosphor Bronze / Tin Over Nickel
- Solder Tabs Phosphor Bronze / Tin Over Nickel
- Material Nylon 9T, UL94V-0 (Ivory)

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P	1.00	3.90	2.50	12P	11.00	13.90	12.50
3P	2.00	4.90	3.50	13P	12.00	14.90	13.50
4P	3.00	5.90	4.50	14P	13.00	15.90	14.50
5P	4.00	6.90	5.50	15P	14.00	16.90	15.50
6P	5.00	7.90	6.50	16P	15.00	17.90	16.50
7P	6.00	8.90	7.50	17P	16.00	18.90	17.50
8P	7.00	9.90	8.50	18P	17.00	19.90	18.50
9P	8.00	10.90	9.50	19P	18.00	20.90	19.50
10P	9.00	11.90	10.50	20P	19.00	21.90	20.50
11P	10.00	12.90	11.50				

TECHNICAL DATA



Specifications

- Current Rating 1A AC / DC
- Voltage Rating 50V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 100MΩ Min.
- Withstanding Voltage 500V AC / Minute
- Pin Material Phosphor Bronze / Tin Over Nickel
- Solder Tabs Phosphor Bronze / Tin Over Nickel
- Material LCP, UL94V-0 (Beige)

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P-LCP	1.00	4.00	2.55	12P-LCP	11.00	14.00	12.55
3P-LCP	2.00	5.00	3.55	13P-LCP	12.00	15.00	13.55
4P-LCP	3.00	6.00	4.55	14P-LCP	13.00	16.00	14.55
5P-LCP	4.00	7.00	5.55	15P-LCP	14.00	17.00	15.55
6P-LCP	5.00	8.00	6.55	16P-LCP	15.00	18.00	16.55
7P-LCP	6.00	9.00	7.55	17P-LCP	16.00	19.00	17.55
8P-LCP	7.00	10.00	8.55	18P-LCP	17.00	20.00	18.55
9P-LCP	8.00	11.00	9.55	19P-LCP	18.00	21.00	19.55
10P-LCP	9.00	12.00	10.55	20P-LCP	19.00	22.00	20.55
11P-LCP	10.00	13.00	11.55				

TECHNICAL DATA



Specifications

- Current Rating 1A AC / DC
- Voltage Rating 50V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 100MΩ Min.
- Withstanding Voltage 500V AC / Minute
- Pin Material Brass
- Solder Tabs -
- Material Nylon 6T, UL94V-0 (Ivory)

Ordering Information & Dimensions

Circuits	Dimensions(mm)	
	A	B
2 × 5P	4.00	8.10
2 × 6P	5.00	9.10
2 × 8P	7.00	11.10
2 × 10P	9.00	13.10
2 × 15P	14.00	18.10
2 × 20P	19.00	23.10
2 × 25P	24.00	28.10

WAFER CONNECTOR



A1002WVB



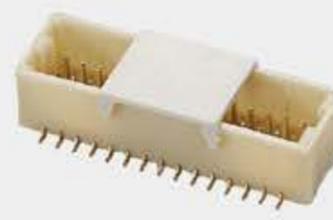
1.00mm Wafer Connector

A1002WV

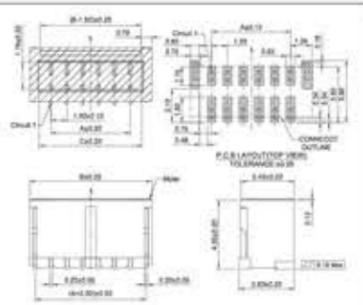


1.00mm Wafer Connector

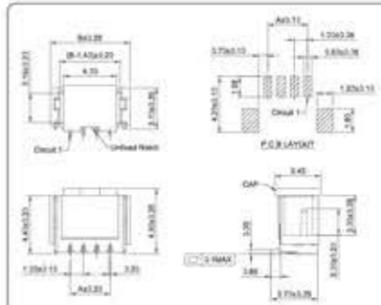
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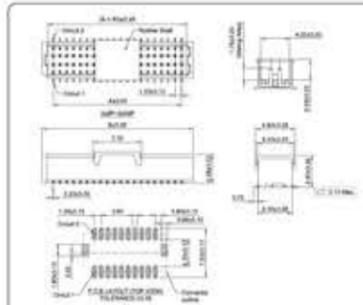
1.00mm Wafer Connector



Pitch: 1.00mm



Pitch: 1.00mm



Pitch: 1.00mm

TECHNICAL DATA



Specifications

Current Rating	1A AC / DC
Voltage Rating	50V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	100MΩ Min.
Withstanding Voltage	500V AC / Minute
Pin Material	Phosphor Bronze / Tin Over Nickel
Solder Tabs	Phosphor Bronze / Tin Over Nickel
Material	Nylon 9T, UL94V-0 (Lvory)

TECHNICAL DATA



Specifications

Current Rating	1A AC / DC
Voltage Rating	50V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	100MΩ Min.
Withstanding Voltage	500V AC / Minute
Pin Material	Phosphor Bronze / Tin Over Nickel
Solder Tabs	Phosphor Bronze / Tin Over Nickel
Material	LCP, UL94V-0 (Beige)

TECHNICAL DATA



Specifications

Current Rating	1A AC / DC
Voltage Rating	50V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	100MΩ Min.
Withstanding Voltage	500V AC / Minute
Pin Material	Brass / Gold Over Nickel
Solder Tabs	-
Material	Nylon 6T, UL94V-0 (Lvory)

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P	1.00	3.70	2.50	12P	11.00	13.70	12.50
3P	2.00	4.70	3.50	13P	12.00	14.70	13.50
4P	3.00	5.70	4.50	14P	13.00	15.70	14.50
5P	4.00	6.70	5.50	15P	14.00	16.70	15.50
6P	5.00	7.70	6.50	16P	15.00	17.70	16.50
7P	6.00	8.70	7.50	17P	16.00	18.70	17.50
8P	7.00	9.70	8.50	18P	17.00	19.70	18.50
9P	8.00	10.70	9.50	19P	18.00	20.70	19.50
10P	9.00	11.70	10.50	20P	19.00	21.70	20.50
11P	10.00	12.70	11.50				

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	1.00	4.00	12P	11.00	14.00
3P	2.00	5.00	13P	12.00	15.00
4P	3.00	6.00	14P	13.00	16.00
5P	4.00	7.00	15P	14.00	17.00
6P	5.00	8.00	16P	15.00	18.00
7P	6.00	9.00	17P	16.00	19.00
8P	7.00	10.00	18P	17.00	20.00
9P	8.00	11.00	19P	18.00	21.00
10P	9.00	12.00	20P	19.00	22.00
11P	10.00	13.00			

Ordering Information & Dimensions

Part NO.	Dimensions(mm)	
	A	B
2 x 4P	3.00	6.30
2 x 5P	4.00	7.30
2 x 6P	5.00	8.30
2 x 7P	6.00	9.30
2 x 8P	7.00	10.30
2 x 10P	9.00	12.30
2 x 12P	11.00	14.30
2 x 15P	14.00	17.30
2 x 20P	19.00	22.30
2 x 25P	24.00	27.30

WAFER CONNECTOR



A1002



1.00mm Wafer Connector

A1008WR

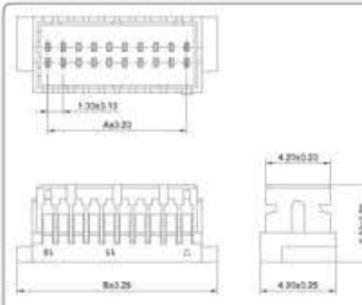


1.00mm Wafer Connector

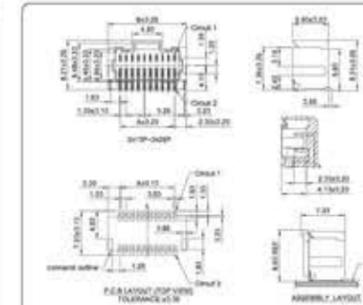
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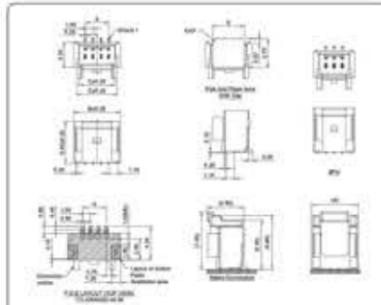
1.00mm Wafer Connector



Pitch: 1.00mm



Pitch: 1.00mm



Pitch: 1.00mm

TECHNICAL DATA



Specifications

Current Rating	1A AC / DC
Voltage Rating	50V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	100MΩ Min.
Withstanding Voltage	500V AC / Minute
Pin Material	-
Solder Tabs	-
Material	PBT, UL94V-0 (White)

TECHNICAL DATA



Specifications

Current Rating	1A AC / DC
Voltage Rating	50V AC / DC
Temperature Range	-25°C ~ +85°C
Contact Resistance	20mΩ Max.
Insulation Resistance	100MΩ Min.
Withstanding Voltage	250V AC / Minute
Pin Material	Phosphor Bronze
Solder Tabs	Brass / Tin Over Nickel
Material	Nylon 4T, UL94V-0

TECHNICAL DATA



Specifications

Current Rating	1A AC / DC (AWG#28)
Voltage Rating	100V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	100MΩ Min.
Withstanding Voltage	300V AC / Minute
Pin Material	Phosphor Bronze
Solder Tabs	Brass / Tin Over Nickel
Material	Nylon 4T, UL94V-0, Halogen Free (Beige)

Ordering Information & Dimensions

Circuits	Dimensions(mm)	
	A	B
2 x 5P	4.00	8.00
2 x 6P	5.00	9.00
2 x 8P	7.00	11.00
2 x 10P	9.00	13.00
2 x 15P	14.00	18.00
2 x 20P	19.00	23.00
2 x 25P	24.00	28.00

Ordering Information & Dimensions

Circuits	Dimensions(mm)	
	A	B
2 x 6P	7.00	11.00
2 x 10P	9.00	13.00
2 x 12P	11.00	15.00
2 x 14P	13.00	17.00
2 x 15P	14.00	18.00
2 x 18P	17.00	21.00
2 x 20P	19.00	23.00
2 x 25P	24.00	28.00

Ordering Information & Dimensions

Circuits	Dimensions(mm)				
	A	B	C	D	E
3P	2.00	5.00	4.20	3.45	4.00
4P	3.00	6.00	5.20	4.45	4.00
5P	4.00	7.00	5.20	5.45	4.00
6P	5.00	8.00	5.20	6.45	5.50
12P	11.00	14.00	7.00	12.45	6.50

WAFER CONNECTOR



A1008WV



1.00mm Wafer Connector

A1008

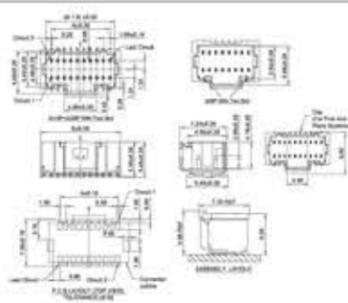


1.00mm Wafer Connector

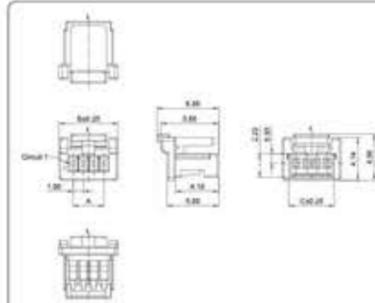
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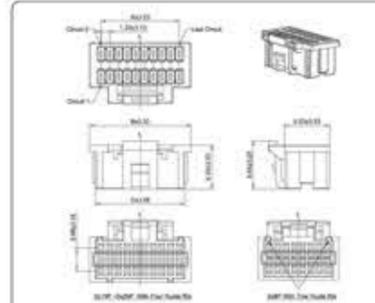
1.00mm Wafer Connector



Pitch: 1.00mm



Pitch: 1.00mm



Pitch: 1.00mm

TECHNICAL DATA



Specifications

Current Rating	1A AC / DC
Voltage Rating	100V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	500MΩ Min.
Withstanding Voltage	500V AC / Minute
Pin Material	Phosphor Bronze
Solder Tabs	Brass / Tin Over Nickel
Material	Nylon 4T, UL94V-0

TECHNICAL DATA



Specifications

Current Rating	1A AC / DC (AWG#28)
Voltage Rating	100V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	100MΩ Min.
Withstanding Voltage	300V AC / Minute
Pin Material	-
Solder Tabs	-
Material	Nylon 66, UL94V-0, Halogen Free

TECHNICAL DATA



Specifications

Current Rating	1A AC / DC
Voltage Rating	100V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	500MΩ Min.
Withstanding Voltage	500V AC / Minute
Material	Blank: Nylon 66, UL94V-0 (White) GWT: Nylon 66, UL94V-0 (Beige) IEC 60335-1, 5th Edition Glow Wire Capable

Ordering Information & Dimensions

Circuits	Dimensions(mm)	
	A	B
2 × 8P	7.00	10.35
2 × 10P	9.00	12.35
2 × 12P	11.00	14.35
2 × 14P	13.00	16.35
2 × 15P	14.00	17.35
2 × 18P	17.00	20.35
2 × 20P	19.00	22.35
2 × 25P	24.00	27.35

Ordering Information & Dimensions

Circuits	Dimensions(mm)		
	A	B	C
3P	2.00	4.70	3.40
4P	3.00	5.70	4.40
5P	4.00	6.70	5.40
6P	5.00	7.70	6.40
12P	11.00	13.70	12.40

Ordering Information & Dimensions

Circuits	Dimensions(mm)		
	A	B	C
2 × 8P	7.00	9.70	8.30
2 × 10P	9.00	11.70	10.30
2 × 12P	11.00	13.70	12.30
2 × 14P	13.00	15.70	14.30
2 × 15P	14.00	16.70	15.30
2 × 18P	17.00	19.70	18.30
2 × 20P	19.00	21.70	20.30
2 × 25P	24.00	26.70	25.30

WAFER CONNECTOR



A1251WRA



1.25mm Wafer Connector

A1251WV

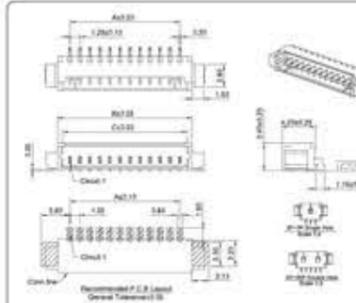
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1.25mm Wafer Connector

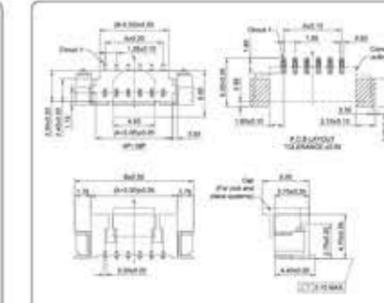
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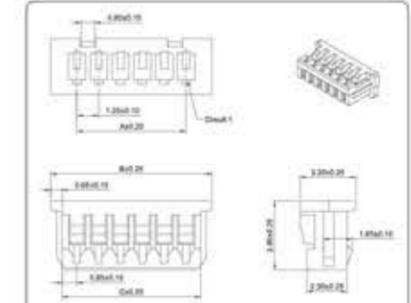
1.25mm Wafer Connector



Pitch: 1.25mm



Pitch: 1.25mm



Pitch: 1.25mm

TECHNICAL DATA



Specifications

Current Rating	1A AC / DC
Voltage Rating	125V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	100MΩ Min.
Withstanding Voltage	500V AC / Minute
Pin Material	Phosphor Bronze/Matte Tin Over Nickel
Solder Tabs	Brass / Matte Tin Over Nickel
Material	Nylon 46, UL94V-0 (Beige)

TECHNICAL DATA



Specifications

Current Rating	1A AC / DC
Voltage Rating	125V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	100MΩ Min.
Withstanding Voltage	500V AC / Minute
Pin Material	Phosphor Bronze
Solder Tabs	Brass / Tin Over Nickel
Material	LCP, UL94V-0 (Beige)

TECHNICAL DATA



Specifications

Current Rating	1A AC / DC
Voltage Rating	125V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	100MΩ Min.
Withstanding Voltage	300V AC / Minute
Pin Material	-
Solder Tabs	-
Material	Nylon 66, UL94V-0, Halogen Free (White)

Ordering Information & Dimensions

Circuits	Dimensions(mm)		
	A	B	C
2P	1.25	4.25	3.05
3P	2.50	5.50	4.30
4P	3.75	6.75	5.55
5P	5.00	8.00	6.80
6P	6.25	9.25	8.05
7P	7.50	10.50	9.30
8P	8.75	11.75	10.55
9P	10.00	13.00	11.80
10P	11.25	14.25	13.05
11P	12.50	15.50	14.30
12P	13.75	16.75	15.55
13P	15.00	18.00	16.80
14P	16.25	19.25	18.05
15P	17.50	20.50	19.30
16P	18.75	21.75	20.55
17P	20.00	23.00	21.80
18P	21.25	24.25	23.05
19P	22.50	25.50	24.30
20P	23.75	26.75	25.55

Ordering Information & Dimensions

Circuits	Dimensions(mm)	
	A	B
2P	1.25	7.75
3P	2.50	9.00
4P	3.75	10.25
5P	5.00	11.50
6P	6.25	12.75
7P	7.50	14.00
8P	8.75	15.25
9P	10.00	16.50
10P	11.25	17.75
11P	12.50	19.00
12P	13.75	20.25
13P	15.00	21.50
14P	16.25	22.75
15P	17.50	24.00
16P	18.75	25.25

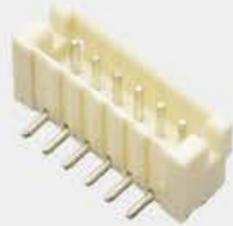
Ordering Information & Dimensions

Circuits	Dimensions(mm)		
	A	B	C
2P	1.25	4.25	2.95
3P	2.50	5.50	4.20
4P	3.75	6.75	5.45
5P	5.00	8.00	6.70
6P	6.25	9.25	7.95
7P	7.50	10.50	9.20
8P	8.75	11.75	10.45
9P	10.00	13.00	11.70
10P	11.25	14.25	12.95
11P	12.50	15.50	14.20
12P	13.75	16.75	15.45
13P	15.00	18.00	16.70
14P	16.25	19.25	17.95
15P	17.50	20.50	19.20
16P	18.75	21.75	20.45
17P	20.00	23.00	21.70
18P	21.25	24.25	22.95
19P	22.50	25.50	24.20
20P	23.75	26.75	25.45

WAFER CONNECTOR



A1501



1.50mm Wafer Connector

A1501

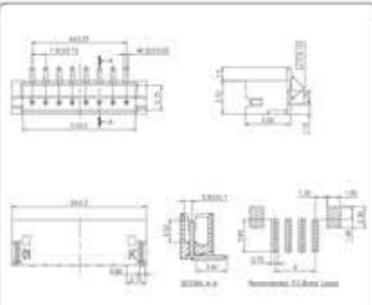


1.50mm Wafer Connector

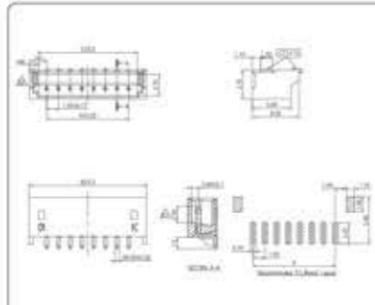
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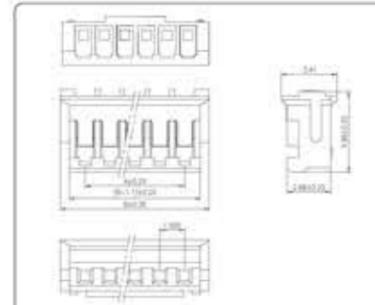
1.50mm Wafer Connector



Pitch: 1.50mm



Pitch: 1.50mm



Pitch: 1.50mm

TECHNICAL DATA



Specifications

Current Rating	1A AC / DC
Voltage Rating	100V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	500MΩ Min.
Withstanding Voltage	500V AC / Minute
Material	Insulator: Nylon 9T UL 94V-0 Contact: Brass Plating: Tin Plated Over Nickel

TECHNICAL DATA



Specifications

Current Rating	1A AC / DC
Voltage Rating	100V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	500MΩ Min.
Withstanding Voltage	500V AC / Minute
Material	Insulator: Nylon 9T UL 94V-0 Contact: Brass Plating: Tin Plated Over Nickel

TECHNICAL DATA



Specifications

Current Rating	1A AC / DC
Voltage Rating	100V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	500MΩ Min.
Withstanding Voltage	500V AC / Minute
Material	Blank: Nylon 66,UL94V-0(White) GWT: Nylon 66,UL94V-0(Beige) IEC 60335-1,5th Edition Glow Wire Capable

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P	1.50	6.00	3.60	10P	13.50	18.00	15.60
3P	3.00	7.50	5.10	11P	15.00	19.50	17.10
4P	4.50	9.00	6.60	12P	16.50	21.00	18.60
5P	6.00	10.50	8.10	13P	18.00	22.50	20.10
6P	7.50	12.00	9.60	14P	19.50	24.00	21.60
7P	9.00	13.50	11.10	15P	21.00	25.50	23.10
8P	10.50	15.00	12.60	16P	22.50	27.00	24.60
9P	12.00	16.50	14.10				

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P	1.50	6.00	3.60	10P	13.50	18.00	15.60
3P	3.00	7.50	5.10	11P	15.00	19.50	17.10
4P	4.50	9.00	6.60	12P	16.50	21.00	18.60
5P	6.00	10.50	8.10	13P	18.00	22.50	20.10
6P	7.50	12.00	9.60	14P	19.50	24.00	21.60
7P	9.00	13.50	11.10	15P	21.00	25.50	23.10
8P	10.50	15.00	12.60	16P	22.50	27.00	24.60
9P	12.00	16.50	14.10				

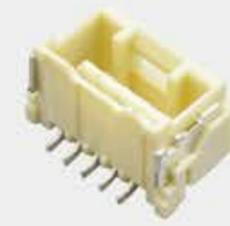
Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2PIN	1.50	4.50	10PIN	13.50	16.50
3PIN	3.00	6.00	11PIN	15.00	18.00
4PIN	4.50	7.50	12PIN	16.50	19.50
5PIN	6.00	9.00	13PIN	18.00	21.00
6PIN	7.50	10.50	14PIN	19.50	22.50
7PIN	9.00	12.00	15PIN	21.00	24.00
8PIN	10.50	13.50	16PIN	22.50	25.50
9PIN	12.00	15.00			

WAFER CONNECTOR

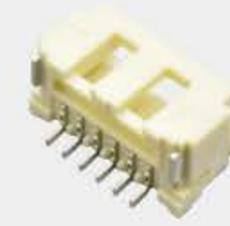


A1507



1.50mm Wafer Connector

A1507

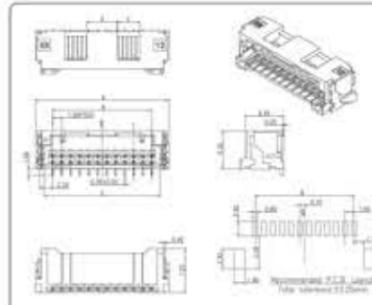


1.50mm Wafer Connector

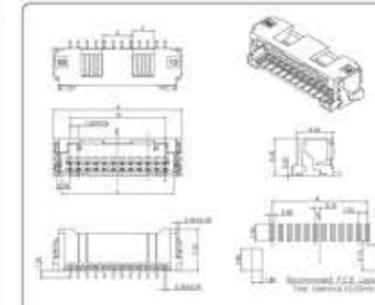
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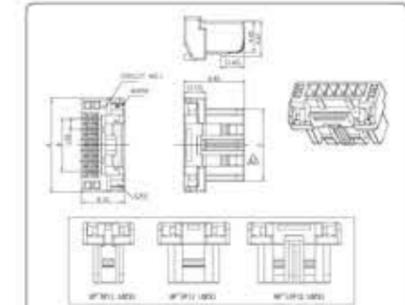
1.50mm Wafer Connector



Pitch: 1.50mm



Pitch: 1.50mm



Pitch: 1.50mm

TECHNICAL DATA



Specifications

Current Rating	3A (AWG #24)AC / DC
Voltage Rating	100V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	500MΩ Min.
Withstanding Voltage	500V AC / Minute
Material	Insulator: PA9T UL 94V-0 Pin: Phosphor Bronze Fitting Nail: Brass Plating: Tin Plated Over Nickel

TECHNICAL DATA



Specifications

Current Rating	3A (AWG #24)AC / DC
Voltage Rating	100V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	500MΩ Min.
Withstanding Voltage	500V AC / Minute
Material	Insulator: PA9T UL 94V-0 Pin: Phosphor Bronze Fitting Nail: Brass Plating: Tin Plated Over Nickel

TECHNICAL DATA



Specifications

Current Rating	3A (AWG #24)AC / DC
Voltage Rating	100V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	500MΩ Min.
Withstanding Voltage	500V AC / Minute
Material	Pin Material: - Solder Tabs: - Material: PBT UL94 V-0

Ordering Information & Dimensions

PIN	Dimensions(mm)					PIN	Dimensions(mm)				
	A	B	C	D	E		A	B	C	D	E
2P	7.30	1.50	4.40	-	1.85	9P	17.80	12.00	14.90	3.20	3.65
3P	8.80	3.00	5.90	-	2.55	10P	19.30	13.50	16.40	3.20	3.65
4P	10.30	4.50	7.40	-	3.30	11P	20.80	15.00	17.90	5.20	3.65
5P	11.80	6.00	8.90	-	3.60	12P	22.30	16.50	19.40	5.20	3.65
6P	13.30	7.50	10.40	2.30	2.15	13P	23.80	18.00	20.90	5.20	3.65
7P	14.80	9.00	11.90	2.50	2.50	14P	25.30	19.50	22.40	5.20	3.65
8P	16.30	10.50	13.40	2.50	3.25	15P	26.80	21.00	23.90	5.20	3.65

Ordering Information & Dimensions

PIN	Dimensions(mm)					PIN	Dimensions(mm)				
	A	B	C	D	E		A	B	C	D	E
2P	7.30	1.50	4.40	-	1.85	9P	17.80	12.00	14.90	3.20	3.65
3P	8.80	3.00	5.90	-	2.55	10P	19.30	13.50	16.40	3.20	3.65
4P	10.30	4.50	7.40	-	3.30	11P	20.80	15.00	17.90	5.20	3.65
5P	11.80	6.00	8.90	-	3.60	12P	22.30	16.50	19.40	5.20	3.65
6P	13.30	7.50	10.40	2.30	2.15	13P	23.80	18.00	20.90	5.20	3.65
7P	14.80	9.00	11.90	2.50	2.50	14P	25.30	19.50	22.40	5.20	3.65
8P	16.30	10.50	13.40	2.50	3.25	15P	26.80	21.00	23.90	5.20	3.65

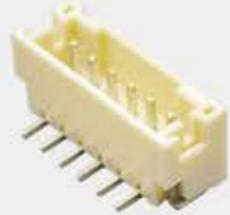
Ordering Information & Dimensions

PIN	Dimensions(mm)			PIN	Dimensions(mm)		
	A	B	C		A	B	C
2P	7.30	1.50	4.20	9P	17.80	12.00	14.70
3P	8.80	3.00	5.70	10P	19.30	13.50	16.20
4P	10.30	4.50	7.20	11P	20.80	15.00	17.70
5P	11.80	6.00	8.70	12P	22.30	16.50	19.20
6P	13.30	7.50	10.20	13P	23.80	18.00	20.70
7P	14.80	9.00	11.70	14P	25.30	19.50	22.20
8P	16.30	10.50	13.20	15P	26.80	21.00	23.70

WAFER CONNECTOR

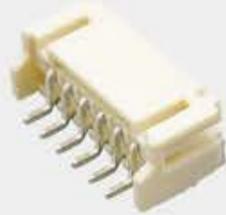


A2001



2.00mm Wafer Connector

A2001

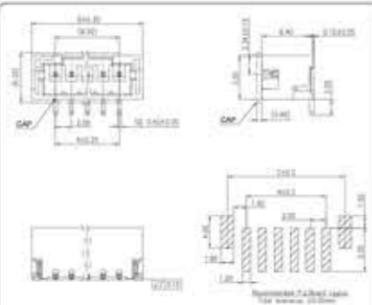


2.00mm Wafer Connector

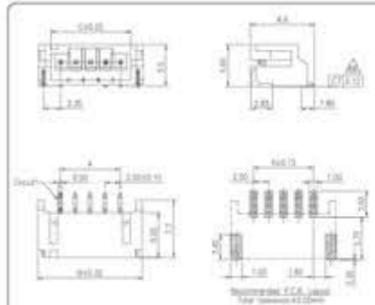
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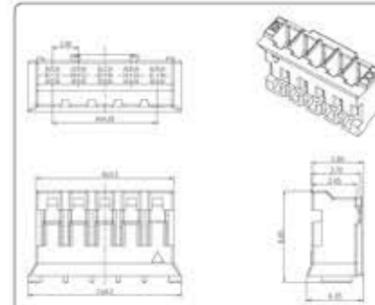
2.00mm Wafer Connector



Pitch: 2.00mm



Pitch: 2.00mm



Pitch: 2.00mm

TECHNICAL DATA



Specifications

- Current Rating 2A AC / DC
- Voltage Rating 100V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 1000MΩ Min.
- Withstanding Voltage 800V AC / Minute
- Material Insulator: Nylon 9T / LCP UL 94V-0
Contact: Brass Solder Nail: Brass
Plating: Tin Plated Over Nickel

TECHNICAL DATA



Specifications

- Current Rating 2A AC / DC
- Voltage Rating 100V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 1000MΩ Min.
- Withstanding Voltage 800V AC / Minute
- Material Housing: PA9T UL94 V-0 / Beige
Pin: Brass Ear: Brass
Plating: Gold Plated or Tin / Matte-Tin Platedover Nickel

TECHNICAL DATA



Specifications

- Current Rating 2A AC / DC
- Voltage Rating 100V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 1000MΩ Min.
- Withstanding Voltage 800V AC / Minute
- Pin Material -
- Solder Tabs -
- Material Nylon 66 UL 94V-0

Ordering Information & Dimensions

PIN NO.	Dimensions(mm)			PIN NO.	Dimensions(mm)		
	A	B	C		A	B	C
2P	2.00	8.00	6.80	10P	18.00	24.00	22.80
3P	4.00	10.00	8.80	11P	20.00	26.00	24.80
4P	6.00	12.00	10.80	12P	22.00	28.00	26.80
5P	8.00	14.00	12.80	13P	24.00	30.00	28.80
6P	10.00	16.00	14.80	14P	26.00	32.00	30.80
7P	12.00	18.00	16.80	15P	28.00	34.00	32.80
8P	14.00	20.00	18.80	16P	30.00	36.00	34.80
9P	16.00	22.00	20.80				

Ordering Information & Dimensions

PIN NO.	Dimensions(mm)			PIN NO.	Dimensions(mm)		
	A	B	C		A	B	C
2P	2.00	8.00	4.80	10P	18.00	24.00	20.80
3P	4.00	10.00	6.80	11P	20.00	26.00	22.80
4P	6.00	12.00	8.80	12P	22.00	28.00	24.80
5P	8.00	14.00	10.80	13P	24.00	30.00	26.80
6P	10.00	16.00	12.80	14P	26.00	32.00	28.80
7P	12.00	18.00	14.80	15P	28.00	34.00	30.80
8P	14.00	20.00	16.80	16P	30.00	36.00	32.80
9P	16.00	22.00	18.80				

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P	2.00	4.60	5.80	10P	18.00	20.60	21.80
3P	4.00	6.60	7.80	11P	20.00	22.60	23.80
4P	6.00	8.60	9.80	12P	22.00	24.60	25.80
5P	8.00	10.60	11.80	13P	24.00	26.60	27.80
6P	10.00	12.60	13.80	14P	26.00	28.60	29.80
7P	12.00	14.60	15.80	15P	28.00	30.60	31.80
8P	14.00	16.60	17.80	16P	30.00	32.60	33.80
9P	16.00	18.60	19.80				

WAFER CONNECTOR



A2004



2.00mm Wafer Connector

A2004

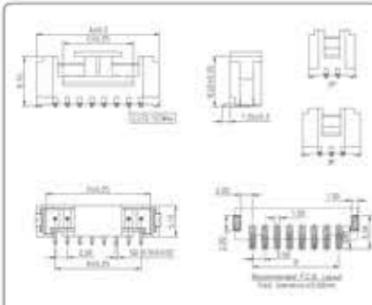


2.00mm Wafer Connector

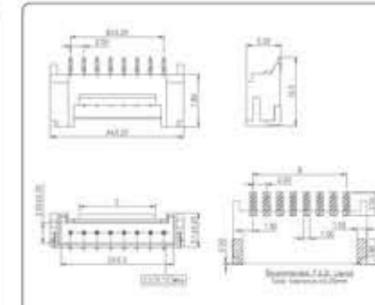
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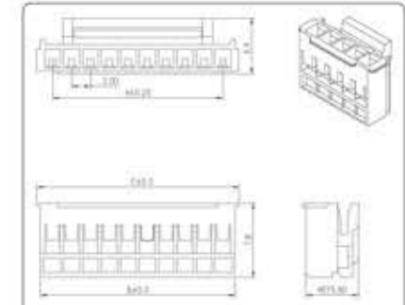
2.00mm Wafer Connector



Pitch: 2.00mm



Pitch: 2.00mm



Pitch: 2.00mm

TECHNICAL DATA



Specifications

- Current Rating 2A AC / DC
- Voltage Rating 250V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 1000MΩ Min.
- Withstanding Voltage 1000V AC / Minute
- Material Insulator: LCP UL94 V-0
Contact: Brass Solder Tabs: Phosphor Bronze
Plating: Tin Plated Over Nickel

TECHNICAL DATA



Specifications

- Current Rating 2A AC / DC
- Voltage Rating 250V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 1000MΩ Min.
- Withstanding Voltage 1000V AC / Minute
- Material Insulator: LCP UL94 V-0
Contact: Brass Solder Tabs: Phosphor Bronze
Plating: Tin Plated Over Nickel

TECHNICAL DATA



Specifications

- Current Rating 2A AC / DC
- Voltage Rating 250V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 1000MΩ Min.
- Withstanding Voltage 1000V AC / Minute
- Pin Material -
- Solder Tabs -
- Material PA66 UL94 V-2

Ordering Information & Dimensions

Circuits	Dimensions(mm)				Circuits	Dimensions(mm)			
	A	B	C	D		A	B	C	D
2P	8.00	2.00	2.70	4.90	10P	24.00	18.00	15.50	20.90
3P	10.00	4.00	2.70	6.90	11P	26.00	20.00	15.50	22.90
4P	12.00	6.00	3.50	8.90	12P	28.00	22.00	15.50	24.90
5P	14.00	8.00	5.50	10.90	13P	30.00	24.00	15.50	26.90
6P	16.00	10.00	7.50	12.90	14P	32.00	26.00	15.50	28.90
7P	18.00	12.00	9.50	14.90	15P	34.00	28.00	15.50	30.90
8P	20.00	14.00	11.50	16.90	16P	36.00	30.00	15.50	32.90
9P	22.00	16.00	13.50	18.90					

Ordering Information & Dimensions

Circuits	Dimensions(mm)				Circuits	Dimensions(mm)			
	A	B	C	D		A	B	C	D
2P	8.00	2.00	2.70	4.90	10P	24.00	18.00	15.50	20.90
3P	10.00	4.00	2.70	6.90	11P	26.00	20.00	15.50	22.90
4P	12.00	6.00	3.50	8.90	12P	28.00	22.00	15.50	24.90
5P	14.00	8.00	5.50	10.90	13P	30.00	24.00	15.50	26.90
6P	16.00	10.00	7.50	12.90	14P	32.00	26.00	15.50	28.90
7P	18.00	12.00	9.50	14.90	15P	34.00	28.00	15.50	30.90
8P	20.00	14.00	11.50	16.90	16P	36.00	30.00	15.50	32.90
9P	22.00	16.00	13.50	18.90					

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P	2.00	4.60	5.80	10P	18.00	20.60	21.60
3P	4.00	6.60	7.80	11P	20.00	22.60	23.60
4P	6.00	8.60	9.80	12P	22.00	24.60	25.60
5P	8.00	10.60	11.60	13P	24.00	26.60	27.60
6P	10.00	12.60	13.60	14P	26.00	28.60	29.60
7P	12.00	14.60	15.60	15P	28.00	30.60	31.60
8P	14.00	16.60	17.60	16P	30.00	32.60	33.60
9P	16.00	18.60	19.60				

WAFER CONNECTOR

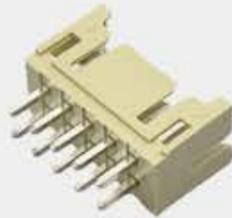


A2005



2.00mm Wafer Connector

A2005

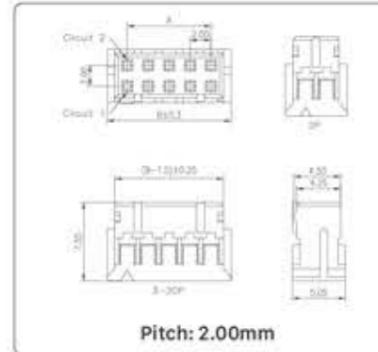
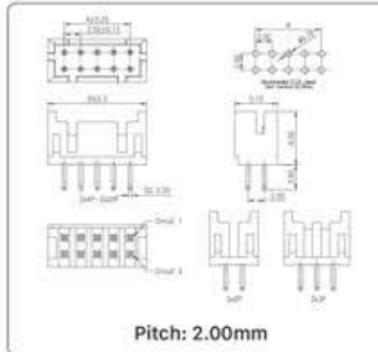
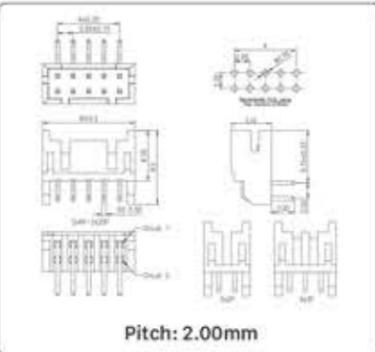


2.00mm Wafer Connector

A2005



2.00mm Wafer Connector



TECHNICAL DATA



Specifications

- Current Rating 3A AC / DC
- Voltage Rating 250V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 1000MΩ Min.
- Withstanding Voltage 800V AC / Minute
- Material Insulator: PA66 UL 94V-0
Contact: Brass / Tin Plated Over Nickel

TECHNICAL DATA



Specifications

- Current Rating 3A AC / DC
- Voltage Rating 250V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 1000MΩ Min.
- Withstanding Voltage 800V AC / Minute
- Material Insulator: PA66 UL 94V-0
Contact: Brass
Plating: Tin Plated Over Nickel

TECHNICAL DATA



Specifications

- Current Rating 3A AC / DC
- Voltage Rating 250V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 1000MΩ Min.
- Withstanding Voltage 800V AC / Minute
- Pin Material -
- Solder Tabs -
- Material PA66 UL94 V-2

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2 × 2P	2.00	6.00	2 × 12P	22.00	26.00
2 × 3P	4.00	8.00	2 × 13P	24.00	28.00
2 × 4P	6.00	10.00	2 × 14P	26.00	30.00
2 × 5P	8.00	12.00	2 × 15P	28.00	32.00
2 × 6P	10.00	14.00	2 × 16P	30.00	34.00
2 × 7P	12.00	16.00	2 × 17P	32.00	36.00
2 × 8P	14.00	18.00	2 × 18P	34.00	38.00
2 × 9P	16.00	20.00	2 × 19P	36.00	40.00
2 × 10P	18.00	22.00	2 × 20P	38.00	42.00
2 × 11P	20.00	24.00			

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2 × 2P	2.00	6.00	2 × 12P	22.00	26.00
2 × 3P	4.00	8.00	2 × 13P	24.00	28.00
2 × 4P	6.00	10.00	2 × 14P	26.00	30.00
2 × 5P	8.00	12.00	2 × 15P	28.00	32.00
2 × 6P	10.00	14.00	2 × 16P	30.00	34.00
2 × 7P	12.00	16.00	2 × 17P	32.00	36.00
2 × 8P	14.00	18.00	2 × 18P	34.00	38.00
2 × 9P	16.00	20.00	2 × 19P	36.00	40.00
2 × 10P	18.00	22.00	2 × 20P	38.00	42.00
2 × 11P	20.00	24.00			

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2 × 2P	2.00	5.90	2 × 12P	22.00	25.90
2 × 3P	4.00	7.90	2 × 13P	24.00	27.90
2 × 4P	6.00	9.90	2 × 14P	26.00	29.90
2 × 5P	8.00	11.90	2 × 15P	28.00	31.90
2 × 6P	10.00	13.90	2 × 16P	30.00	33.90
2 × 7P	12.00	15.90	2 × 17P	32.00	35.90
2 × 8P	14.00	17.90	2 × 18P	34.00	37.90
2 × 9P	16.00	19.90	2 × 19P	36.00	39.90
2 × 10P	18.00	21.90	2 × 20P	38.00	41.90
2 × 11P	20.00	23.90			

WAFER CONNECTOR

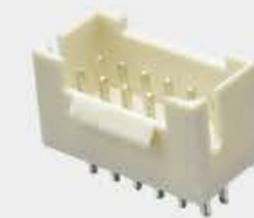


A2012



2.01mm Wafer Connector

A2012

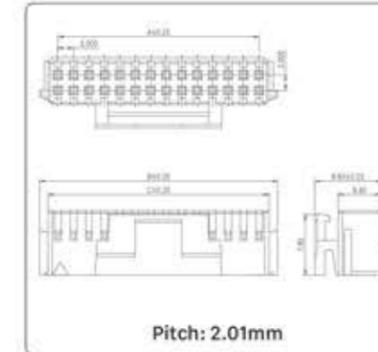
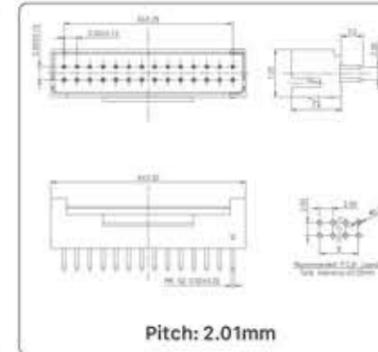
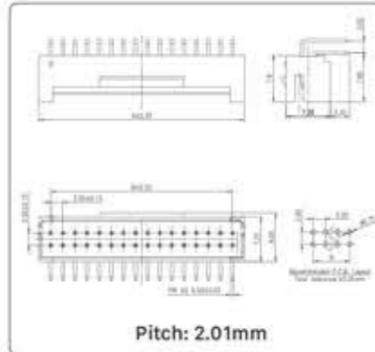


2.01mm Wafer Connector

A2012



2.01mm Wafer Connector



TECHNICAL DATA



Specifications

- Current Rating 2A AC / DC
- Voltage Rating 250V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 1000MΩ Min.
- Withstanding Voltage 800V AC / Minute
- Material Insulator: PA66 UL94 V-0
Contact: Brass
Plating: Tin Plated or Gold Plated Over Nickel

TECHNICAL DATA



Specifications

- Current Rating 2A AC / DC
- Voltage Rating 250V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 1000MΩ Min.
- Withstanding Voltage 800V AC / Minute
- Material Insulator: PA66 UL94 V-0
Contact: Brass
Plating: Tin Plated or Gold Plated Over Nickel

TECHNICAL DATA



Specifications

- Current Rating 2A AC / DC
- Voltage Rating 250V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 1000MΩ Min.
- Withstanding Voltage 800V AC / Minute
- Pin Material -
- Solder Tabs -
- Material Nylon 66 UL 94V-0

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2 × 2P	6.00	2.00	2 × 12P	26.00	22.00
2 × 3P	8.00	4.00	2 × 13P	28.00	24.00
2 × 4P	10.00	6.00	2 × 14P	30.00	26.00
2 × 5P	12.00	8.00	2 × 15P	32.00	28.00
2 × 6P	14.00	10.00	2 × 16P	34.00	30.00
2 × 7P	16.00	12.00	2 × 17P	36.00	32.00
2 × 8P	18.00	14.00	2 × 18P	38.00	34.00
2 × 9P	20.00	16.00	2 × 19P	40.00	36.00
2 × 10P	22.00	18.00	2 × 20P	42.00	38.00
2 × 11P	24.00	20.00			

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2 × 2P	6.00	2.00	2 × 12P	26.00	22.00
2 × 3P	8.00	4.00	2 × 13P	28.00	24.00
2 × 4P	10.00	6.00	2 × 14P	30.00	26.00
2 × 5P	12.00	8.00	2 × 15P	32.00	28.00
2 × 6P	14.00	10.00	2 × 16P	34.00	30.00
2 × 7P	16.00	12.00	2 × 17P	36.00	32.00
2 × 8P	18.00	14.00	2 × 18P	38.00	34.00
2 × 9P	20.00	16.00	2 × 19P	40.00	36.00
2 × 10P	22.00	18.00	2 × 20P	42.00	38.00
2 × 11P	24.00	20.00			

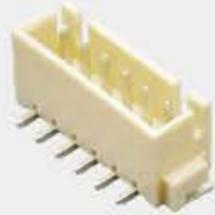
Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2 × 2P	2.00	6.70	4.70	2 × 12P	22.00	26.70	24.70
2 × 3P	4.00	8.70	6.70	2 × 13P	24.00	28.70	26.70
2 × 4P	6.00	10.70	8.70	2 × 14P	26.00	30.70	28.70
2 × 5P	8.00	12.70	10.70	2 × 15P	28.00	32.70	30.70
2 × 6P	10.00	14.70	12.70	2 × 16P	30.00	34.70	32.70
2 × 7P	12.00	16.70	14.70	2 × 17P	32.00	36.70	34.70
2 × 8P	14.00	18.70	16.70	2 × 18P	34.00	38.70	36.70
2 × 9P	16.00	20.70	18.70	2 × 19P	36.00	40.70	38.70
2 × 10P	18.00	22.70	20.70	2 × 20P	38.00	42.70	40.70
2 × 11P	20.00	24.70	22.70				

WAFER CONNECTOR

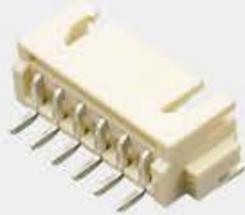


A2501



2.50mm Wafer Connector

A2501

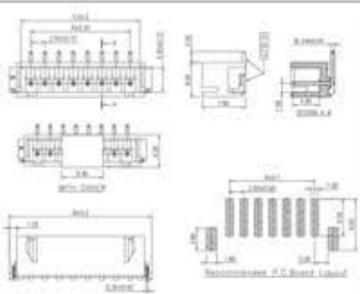


2.50mm Wafer Connector

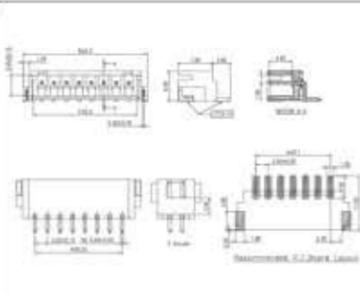
A2501

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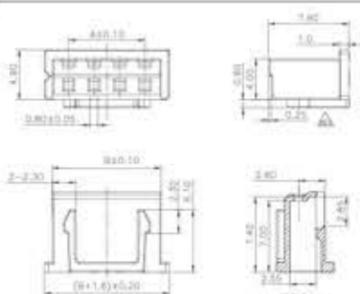
2.50mm Wafer Connector



Pitch: 2.50mm



Pitch: 2.50mm



Pitch: 2.50mm

TECHNICAL DATA



Specifications

Current Rating	3A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1000V AC / Minute
Material	Insulator: Nylon 9T/LCP UL 94V-0 Contact: Brass Solder Nail: Brass Plating: Tin Plated Over Nickel

TECHNICAL DATA



Specifications

Current Rating	3A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1000V AC / Minute
Material	Insulator: Nylon 9T/LCP UL 94V-0 Contact: Brass Solder Nail: Brass Plating: Tin Plated Over Nickel

TECHNICAL DATA



Specifications

Current Rating	3A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1000V AC / Minute
Material	Insulator: Nylon 9T/LCP UL 94V-0 Contact: Brass Solder Nail: Brass Plating: Tin Plated Over Nickel Pin Material: - Solder Tabs: - Material: PBT UL 94V-0

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P	2.50	10.00	5.90	10P	22.50	30.00	25.90
3P	5.00	12.50	8.40	11P	25.00	32.50	28.40
4P	7.50	15.00	10.90	12P	27.50	35.00	30.90
5P	10.00	17.50	13.40	13P	30.00	37.50	33.40
6P	12.50	20.00	15.90	14P	32.50	40.00	35.90
7P	15.00	22.50	18.40	15P	35.00	42.50	38.40
8P	17.50	25.00	20.90	16P	37.50	45.00	40.90
9P	20.00	27.50	23.40				

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P	2.50	10.00	5.90	10P	22.50	30.00	25.90
3P	5.00	12.50	8.40	11P	25.00	32.50	28.40
4P	7.50	15.00	10.90	12P	27.50	35.00	30.90
5P	10.00	17.50	13.40	13P	30.00	37.50	33.40
6P	12.50	20.00	15.90	14P	32.50	40.00	35.90
7P	15.00	22.50	18.40	15P	35.00	42.50	38.40
8P	17.50	25.00	20.90	16P	37.50	45.00	40.90
9P	20.00	27.50	23.40				

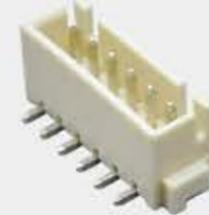
Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	2.50	5.70	10P	22.50	25.70
3P	5.00	8.20	11P	25.00	28.20
4P	7.50	10.70	12P	27.50	30.70
5P	10.00	13.20	13P	30.00	33.20
6P	12.50	15.70	14P	32.50	35.70
7P	15.00	18.20	15P	35.00	38.20
8P	17.50	20.70	16P	37.50	40.70
9P	20.00	23.20			

WAFER CONNECTOR



A2502



2.50mm Wafer Connector

A2502

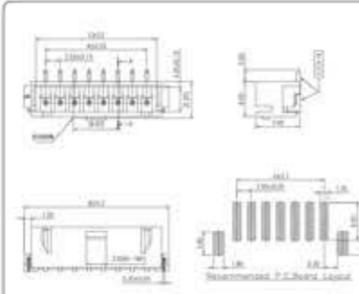


2.50mm Wafer Connector

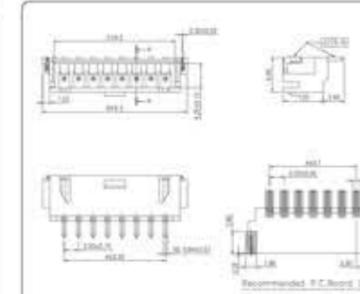
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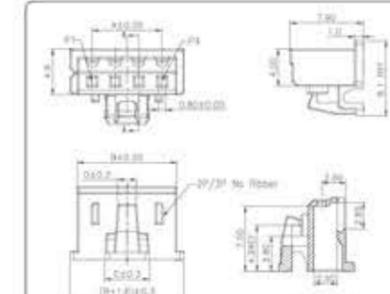
2.50mm Wafer Connector



Pitch: 2.50mm



Pitch: 2.50mm



Pitch: 2.50mm

TECHNICAL DATA



Specifications

Current Rating	3A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1000V AC / Minute
Material	Insulator: Nylon 9T / LCP UL 94V-0 Contact: Brass Solder Nail: Brass Plating: Tin Plated Over Nickel

TECHNICAL DATA



Specifications

Current Rating	3A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1000V AC / Minute
Material	Insulator: Nylon 9T / LCP UL 94V-0 Contact: Brass Solder Nail: Brass Plating: Tin Plated Over Nickel

TECHNICAL DATA



Specifications

Current Rating	3A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1000V AC / Minute
Material	Insulator: Nylon 9T / LCP UL 94V-0 Contact: Brass Solder Nail: Brass Plating: Tin Plated Over Nickel Pin Material: - Solder Tabs: - Material: Nylon 66 UL 94V-0

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P	2.50	10.00	5.90	10P	22.50	30.00	25.90
3P	5.00	12.50	8.40	11P	25.00	32.50	28.40
4P	7.50	15.00	10.90	12P	27.50	35.00	30.90
5P	10.00	17.50	13.40	13P	30.00	37.50	33.40
6P	12.50	20.00	15.90	14P	32.50	40.00	35.90
7P	15.00	22.50	18.40	15P	35.00	42.50	38.40
8P	17.50	25.00	20.90	16P	37.50	45.00	40.90
9P	20.00	27.50	23.40				

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P	2.50	10.00	5.90	10P	22.50	30.00	25.90
3P	5.00	12.50	8.40	11P	25.00	32.50	28.40
4P	7.50	15.00	10.90	12P	27.50	35.00	30.90
5P	10.00	17.50	13.40	13P	30.00	37.50	33.40
6P	12.50	20.00	15.90	14P	32.50	40.00	35.90
7P	15.00	22.50	18.40	15P	35.00	42.50	38.40
8P	17.50	25.00	20.90	16P	37.50	45.00	40.90
9P	20.00	27.50	23.40				

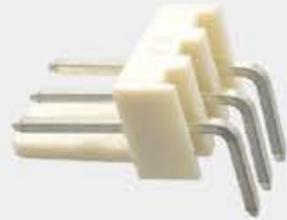
Ordering Information & Dimensions

Circuits	Dimensions(mm)				Circuits	Dimensions(mm)			
	A	B	C	D		A	B	C	D
2P	2.50	5.70	3.50	1.45	10P	22.50	25.70	9.80	7.00
3P	5.00	8.20	4.00	1.95	11P	25.00	28.20	9.80	7.00
4P	7.50	10.70	4.80	2.00	12P	27.50	30.70	9.80	7.00
5P	10.00	13.20	7.30	4.50	13P	30.00	33.20	9.80	7.00
6P	12.50	15.70	9.80	7.00	14P	32.50	35.70	9.80	7.00
7P	15.00	18.20	9.80	7.00	15P	35.00	38.20	9.80	7.00
8P	17.50	20.70	9.80	7.00	16P	37.50	40.70	9.80	7.00
9P	20.00	23.20	9.80	7.00					

WAFER CONNECTOR



A254D



2.54mm Wafer Connector

A254D

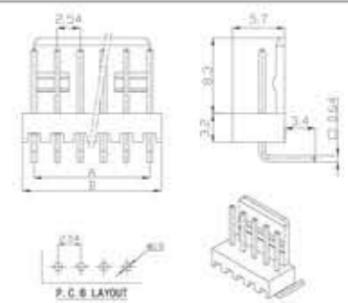


2.54mm Wafer Connector

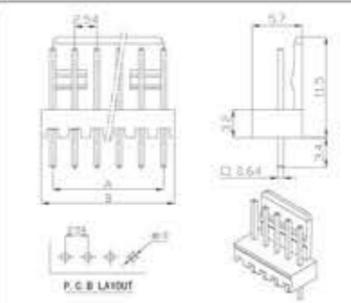
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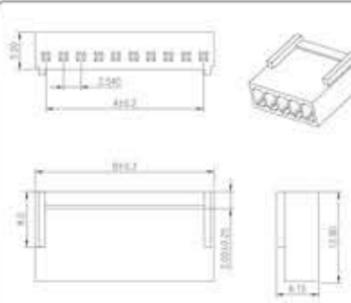
2.54mm Wafer Connector



Pitch: 2.54mm



Pitch: 2.54mm



Pitch: 2.54mm

TECHNICAL DATA



Specifications

- Current Rating 3A AC / DC
- Voltage Rating 250V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 1000MΩ Min.
- Withstanding Voltage 1000V AC / Minute
- Material Insulator: Nylon 9T/LCP UL 94V-0
Contact: Brass Solder Nail: Brass
Plating: Tin Plated Over Nickel

TECHNICAL DATA



Specifications

- Current Rating 3A AC / DC
- Voltage Rating 250V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 1000MΩ Min.
- Withstanding Voltage 1000V AC / Minute
- Material Insulator: Nylon 9T/LCP UL 94V-0
Contact: Brass Solder Nail: Brass
Plating: Tin Plated Over Nickel

TECHNICAL DATA



Specifications

- Current Rating 3A AC / DC
- Voltage Rating 250V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 1000MΩ Min.
- Withstanding Voltage 1000V AC / Minute
- Pin Material -
- Solder Tabs -
- Material PA66 UL 94V-0

Ordering Information & Dimensions

Part No.	Dimensions(mm)		Part No.	Dimensions(mm)	
	A	B		A	B
SRW115S02SR01	2.54	5.08	SRW115S10SR01	22.86	25.40
SRW115S03SR01	5.08	7.62	SRW115S11SR01	25.40	27.94
SRW115S04SR01	7.62	10.16	SRW115S12SR01	27.94	30.48
SRW115S05SR01	10.16	12.70	SRW115S13SR01	30.48	33.02
SRW115S06SR01	12.70	15.24	SRW115S14SR01	33.02	35.56
SRW115S07SR01	15.24	17.78	SRW115S15SR01	35.56	38.10
SRW115S08SR01	17.78	20.32	SRW115S16SR01	38.10	40.64
SRW115S09SR01	20.32	22.86			

Ordering Information & Dimensions

Part No.	Dimensions(mm)		Part No.	Dimensions(mm)	
	A	B		A	B
SRW115S02SR01	2.54	5.08	SRW115S10SR01	22.86	25.40
SRW115S03SR01	5.08	7.62	SRW115S11SR01	25.40	27.94
SRW115S04SR01	7.62	10.16	SRW115S12SR01	27.94	30.48
SRW115S05SR01	10.16	12.70	SRW115S13SR01	30.48	33.02
SRW115S06SR01	12.70	15.24	SRW115S14SR01	33.02	35.56
SRW115S07SR01	15.24	17.78	SRW115S15SR01	35.56	38.10
SRW115S08SR01	17.78	20.32	SRW115S16SR01	38.10	40.64
SRW115S09SR01	20.32	22.86			

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	2.54	5.63	9P	20.32	23.41
3P	5.08	8.17	10P	22.86	25.95
4P	7.62	10.71	11P	25.40	28.49
5P	10.16	13.25	12P	27.94	31.03
6P	12.70	15.79	13P	30.48	33.57
7P	15.24	18.33	14P	33.02	36.11
8P	17.78	20.87	15P	35.56	38.65

WAFER CONNECTOR



A2541



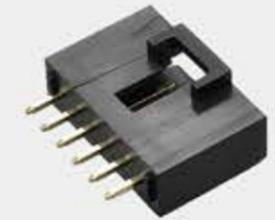
2.54mm Wafer Connector

A2541

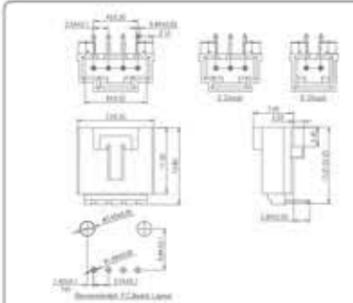


2.54mm Wafer Connector

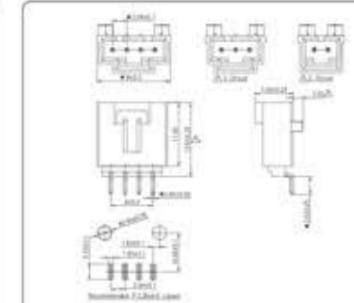
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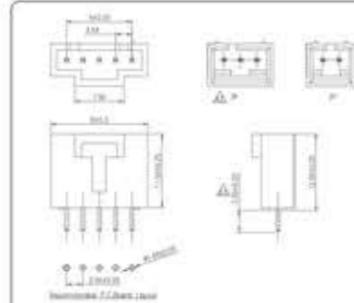
2.54mm Wafer Connector



Pitch: 2.54mm



Pitch: 2.54mm



Pitch: 2.54mm

TECHNICAL DATA



Specifications

- Current Rating 3A AC / DC
- Voltage Rating 250V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 1000MΩ Min.
- Withstanding Voltage 1500V AC / Minute
- Material Insulator: PA9T UL 94V-0
Contact: Brass
Plating: Gold Flash Plated Over Nickel

TECHNICAL DATA



Specifications

- Current Rating 3A AC / DC
- Voltage Rating 250V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 1000MΩ Min.
- Withstanding Voltage 1500V AC / Minute
- Material Insulator: PA9T UL 94V-0
Contact: Brass
Plating: Gold Flash Plated Over Nickel

TECHNICAL DATA



Specifications

- Current Rating 3A AC / DC
- Voltage Rating 250V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 1000MΩ Min.
- Withstanding Voltage 1500V AC / Minute
- Material Insulator: PA66 UL 94V-0
Contact: Brass
Plating: Gold Flash Plated Over Nickel

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P	2.54	5.58	8.89	8P	17.78	20.83	24.13
3P	5.08	8.13	11.43	9P	20.32	23.37	26.67
4P	7.62	10.67	13.97	10P	22.86	25.91	29.21
5P	10.16	13.21	16.51	11P	25.40	28.45	31.75
6P	12.70	15.75	19.05	12P	27.94	30.99	34.29
7P	15.24	18.29	21.59				

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	2.54	8.89	8P	17.78	24.13
3P	5.08	11.43	9P	20.32	26.67
4P	7.62	13.97	10P	22.86	29.21
5P	10.16	16.51	11P	25.40	31.75
6P	12.70	19.05	12P	27.94	34.29
7P	15.24	21.59			

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	2.54	7.62	12P	27.94	33.02
3P	5.08	10.16	13P	30.48	35.56
4P	7.62	12.70	14P	33.02	38.10
5P	10.16	15.24	15P	35.56	40.64
6P	12.70	17.78	16P	38.10	43.18
7P	15.24	20.32	17P	40.64	45.72
8P	17.78	22.86	18P	43.18	48.26
9P	20.32	25.40	19P	45.72	50.80
10P	22.86	27.94	20P	48.26	53.34
11P	25.40	30.48			

WAFER CONNECTOR



A2541



2.54mm Wafer Connector

A254B

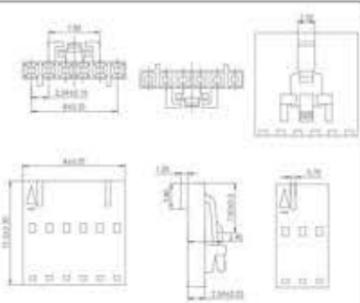


2.54mm Wafer Connector

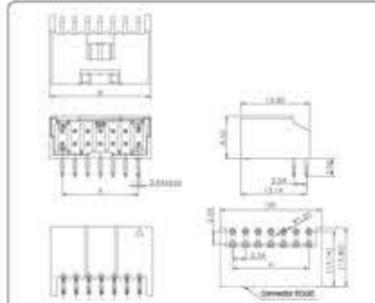
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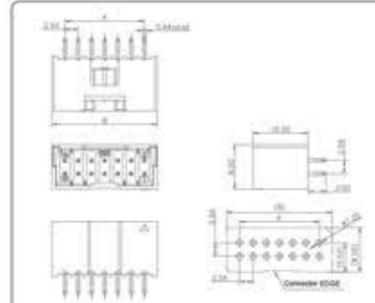
2.54mm Wafer Connector



Pitch: 2.54mm



Pitch: 2.54mm



Pitch: 2.54mm

TECHNICAL DATA



Specifications

Current Rating	3A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Pin Material	-
Solder Tabs	-
Material	PA66 UL 94V-0

TECHNICAL DATA



Specifications

Current Rating	3A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1000V AC / Minute
Material	Insulator: Plastic (PA66) Contact: BRASS (C2700R-H)
Plating	1um MIN Matte Tin Plated Over Nickel

TECHNICAL DATA



Specifications

Current Rating	3A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1000V AC / Minute
Material	Insulator: Plastic (PA66) Contact: BRASS (C2700R-H)
Plating	1um MIN Matte Tin Plated Over Nickel

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	5.08	2.54	12P	30.48	27.94
3P	7.62	5.08	13P	33.02	30.48
4P	10.16	7.62	14P	35.56	33.02
5P	12.70	10.16	15P	38.10	35.56
6P	15.24	12.70	16P	40.64	38.10
7P	17.78	15.24	17P	43.10	40.64
8P	20.32	17.78	18P	45.64	43.10
9P	22.86	20.32	19P	48.10	45.56
10P	25.40	22.86	20P	50.72	48.18
11P	27.94	25.40			

Ordering Information & Dimensions

Circuits	Dimensions(mm)	
	A	B
2 × 4P	7.62	12.70
2 × 5P	10.16	15.24
2 × 6P	12.70	17.78
2 × 7P	15.24	20.32
2 × 8P	17.78	22.86
2 × 9P	20.32	25.40
2 × 10P	22.86	27.94

Ordering Information & Dimensions

Circuits	Dimensions(mm)	
	A	B
2 × 4P	7.62	12.70
2 × 5P	10.16	15.24
2 × 6P	12.70	17.78
2 × 7P	15.24	20.32
2 × 8P	17.78	22.86
2 × 9P	20.32	25.40
2 × 10P	22.86	27.94

WAFER CONNECTOR



A3000



3.00mm Wafer Connector

A3000

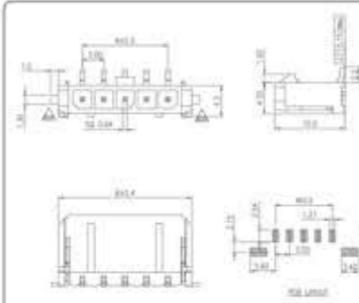


3.00mm Wafer Connector

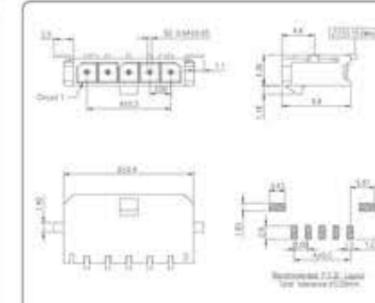
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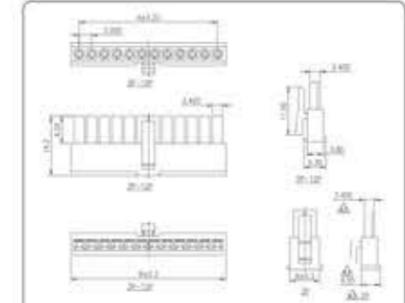
3.00mm Wafer Connector



Pitch: 3.00mm



Pitch: 3.00mm



Pitch: 3.00mm

TECHNICAL DATA



Specifications

Current Rating	5A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	10mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Insulator: LCP UL 94V-0 Contact: Brass / Matte-tin Plated
Solder Nail	Brass / Matte-tin Plated Over Nickel

TECHNICAL DATA



Specifications

Current Rating	3A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Insulator: LCP UL 94V-0 Contact: Brass
Plating	Tin Plated Over Nickel

TECHNICAL DATA



Specifications

Current Rating	5A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	10mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Pin Material	-
Solder Tabs	-
Material	PA66 UL94 V-0 or V-2

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	3.00	9.70	8P	21.00	27.70
3P	6.00	12.70	9P	24.00	30.70
4P	9.00	15.70	10P	27.00	33.70
5P	12.00	18.70	11P	30.00	36.70
6P	15.00	21.70	12P	33.00	39.70
7P	18.00	24.70			

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	3.00	9.65	8P	21.00	27.65
3P	6.00	12.65	9P	24.00	30.65
4P	9.00	15.65	10P	27.00	33.65
5P	12.00	18.65	11P	30.00	36.65
6P	15.00	21.65	12P	33.00	39.65
7P	18.00	24.65			

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	3.00	7.00	8P	21.00	25.00
3P	6.00	10.00	9P	24.00	28.00
4P	9.00	13.00	10P	27.00	31.00
5P	12.00	16.00	11P	30.00	34.00
6P	15.00	19.00	12P	33.00	37.00
7P	18.00	22.00			

WAFER CONNECTOR



A3000



3.00mm Wafer Connector

A3000

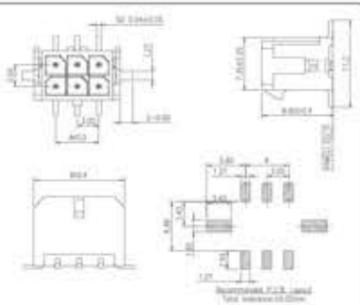


3.00mm Wafer Connector

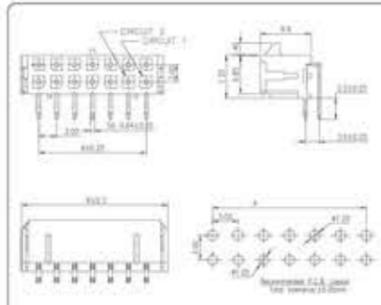
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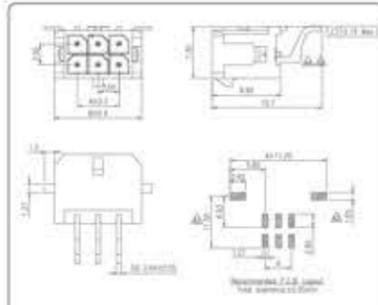
3.00mm Wafer Connector



Pitch: 3.00mm



Pitch: 3.00mm



Pitch: 3.00mm

TECHNICAL DATA



Specifications

Current Rating	5A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	10mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Insulator: LCP UL 94V-0 Contact: Brass / Matte-tin Plated Over Nickel Solder Tab: Brass / Matte-tin Plated Over Nickel

TECHNICAL DATA



Specifications

Current Rating	5A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	10mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Insulator: LCP UL 94V-0 Contact: Brass / Tin Plated Over Nickel Solder Tab: Brass / Matte-tin Plated Over Nickel

TECHNICAL DATA



Specifications

Current Rating	5A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	10mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Insulator: LCP UL 94V-0 Contact: Brass / Matte-tin Plated Over Nickel Solder Tab: Brass / Matte-tin Plated Over Nickel

Ordering Information & Dimensions

PIN NO.	Dimensions(mm)		PIN NO.	Dimensions(mm)	
	A	B		A	B
2 × 1P	-	6.65	2 × 7P	18.00	24.65
2 × 2P	3.00	9.65	2 × 8P	21.00	27.65
2 × 3P	6.00	12.65	2 × 9P	24.00	30.65
2 × 4P	9.00	15.65	2 × 10P	27.00	33.65
2 × 5P	12.00	18.65	2 × 11P	30.00	36.65
2 × 6P	15.00	21.65	2 × 12P	33.00	39.65

Ordering Information & Dimensions

PIN NO.	Dimensions(mm)		PIN NO.	Dimensions(mm)	
	A	B		A	B
2 × 1P	-	6.65	2 × 7P	18.00	24.65
2 × 2P	3.00	9.65	2 × 8P	21.00	27.65
2 × 3P	6.00	12.65	2 × 9P	24.00	30.65
2 × 4P	9.00	15.65	2 × 10P	27.00	33.65
2 × 5P	12.00	18.65	2 × 11P	30.00	36.65
2 × 6P	15.00	21.65	2 × 12P	33.00	39.65

Ordering Information & Dimensions

PIN NO.	Dimensions(mm)		PIN NO.	Dimensions(mm)	
	A	B		A	B
2 × 1P	-	6.65	2 × 7P	18.00	24.65
2 × 2P	3.00	9.65	2 × 8P	21.00	27.65
2 × 3P	6.00	12.65	2 × 9P	24.00	30.65
2 × 4P	9.00	15.65	2 × 10P	27.00	33.65
2 × 5P	12.00	18.65	2 × 11P	30.00	36.65
2 × 6P	15.00	21.65	2 × 12P	33.00	39.65

WAFER CONNECTOR



A3000



3.00mm Wafer Connector

A3000

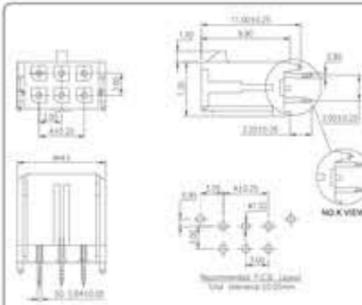


3.00mm Wafer Connector

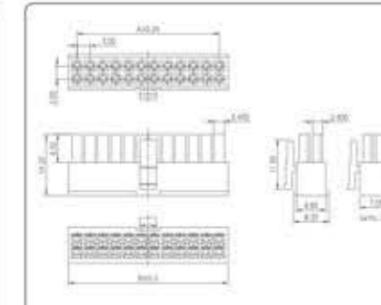
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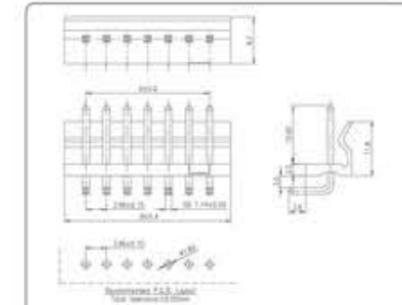
3.96mm Wafer Connector



Pitch: 3.00mm



Pitch: 3.00mm



Pitch: 3.96mm

TECHNICAL DATA



Specifications

Current Rating	5A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	10mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Insulator: PA46 UL 94V-0 Contact: Brass Plating: Tin Plated Over Nickel

TECHNICAL DATA



Specifications

Current Rating	5A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	10mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Insulator: PA66 UL94 V-0 or V-2 Pin Material: - Solder Tabs: -

TECHNICAL DATA



Specifications

Current Rating	7A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Insulator: PA66 UL94 V-2 Contact: Brass Plating: Tin Plated Over Nickel

Ordering Information & Dimensions

PIN NO.	Dimensions(mm)		PIN NO.	Dimensions(mm)	
	A	B		A	B
2 × 1P	-	6.65	2 × 7P	18.00	24.65
2 × 2P	3.00	9.65	2 × 8P	21.00	27.65
2 × 3P	6.00	12.65	2 × 9P	24.00	30.65
2 × 4P	9.00	15.65	2 × 10P	27.00	33.65
2 × 5P	12.00	18.65	2 × 11P	30.00	36.65
2 × 6P	15.00	21.65	2 × 12P	33.00	39.65

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2 × 1P	-	5.50	2 × 7P	18.00	22.00
2 × 2P	3.00	8.50	2 × 8P	21.00	25.00
2 × 3P	6.00	10.00	2 × 9P	24.00	28.00
2 × 4P	9.00	13.00	2 × 10P	27.00	31.00
2 × 5P	12.00	16.00	2 × 11P	30.00	34.00
2 × 6P	15.00	19.00	2 × 12P	33.00	37.00

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	3.96	7.92	8P	27.72	31.68
3P	7.92	11.88	9P	31.68	35.64
4P	11.88	15.84	10P	35.64	39.60
5P	15.84	19.80	11P	39.60	43.56
6P	19.80	23.76	12P	43.56	47.52
7P	23.76	27.72			

WAFER CONNECTOR



A3960



3.96mm Wafer Connector

A3960

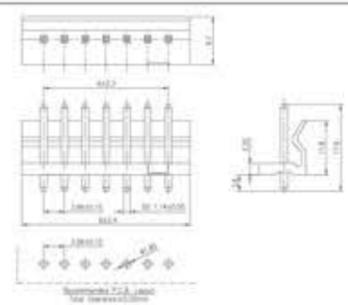


3.96mm Wafer Connector

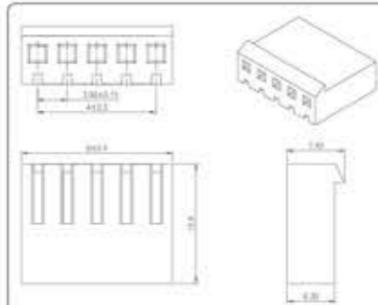
A3961



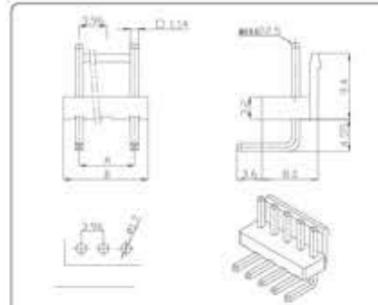
3.96mm Wafer Connector



Pitch: 3.96mm



Pitch: 3.96mm



Pitch: 3.96mm

TECHNICAL DATA



Specifications

Current Rating	7A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Insulator: PA66 UL94 V-2 Contact: Brass Plating: Tin Plated Over Nickel

TECHNICAL DATA



Specifications

Current Rating	5A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	10mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Pin Material: - Solder Tabs: - Material: PA66 UL94 V-2

TECHNICAL DATA



Specifications

Current Rating	10A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-25°C ~ +85°C
Contact Resistance	20mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Pin Material: - Solder Tabs: - Material: PA66 UL94V-0

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	3.96	7.92	8P	27.72	31.68
3P	7.92	11.88	9P	31.68	35.64
4P	11.88	15.84	10P	35.64	39.60
5P	15.84	19.80	11P	39.60	43.56
6P	19.80	23.76	12P	43.56	47.52
7P	23.76	27.72			

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	3.96	8.42	8P	27.72	32.18
3P	7.92	12.38	9P	31.68	36.14
4P	11.88	16.34	10P	35.64	40.10
5P	15.84	20.30	11P	39.60	44.06
6P	19.80	24.26	12P	43.56	48.02
7P	23.76	28.22			

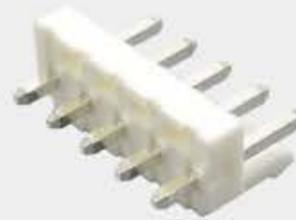
Ordering Information & Dimensions

Part No.	Dimensions(mm)		Part No.	Dimensions(mm)	
	A	B		A	B
SRW94000250.03	3.96	7.92	SRW940510500.03	35.64	39.60
SRW94000350.03	7.92	11.88	SRW940511500.03	39.60	43.56
SRW94000450.03	11.88	15.84	SRW940512500.03	43.56	47.52
SRW94000550.03	15.84	19.80	SRW940513500.03	47.52	51.48
SRW94000650.03	19.80	23.76	SRW940514500.03	51.48	55.44
SRW94000750.03	23.76	27.72	SRW940515500.03	55.44	59.40
SRW94000850.03	27.72	31.68	SRW940516500.03	59.40	63.36
SRW94000950.03	31.68	35.64			

WAFER CONNECTOR



A3961



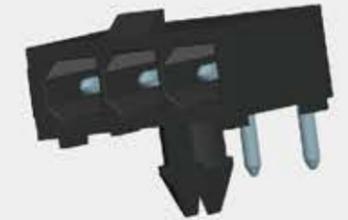
3.96mm Wafer Connector

A3961

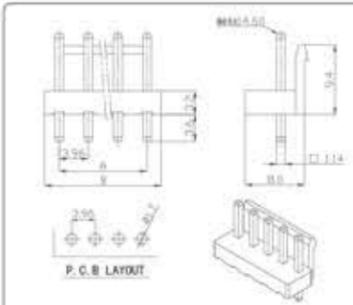


3.96mm Wafer Connector

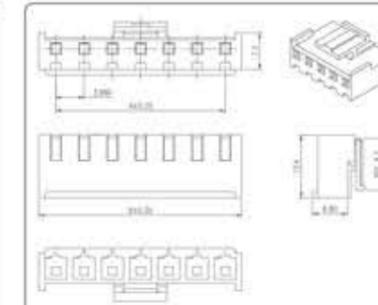
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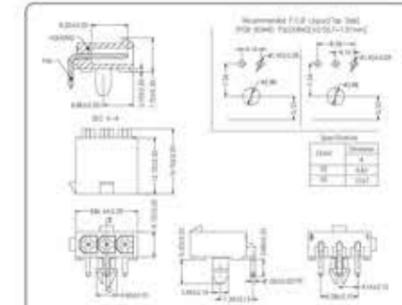
4.14mm Wafer Connector



Pitch: 3.96mm



Pitch: 3.96mm



Pitch: 4.14mm

TECHNICAL DATA



Specifications

Current Rating	10A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-25°C ~ +85°C
Contact Resistance	20mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Pin Material: - Solder Tabs: - Material: PA66 UL94V-0

TECHNICAL DATA



Specifications

Current Rating	10A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Pin Material: - Solder Tabs: - Material: PA66 UL94V-0

TECHNICAL DATA



Specifications

Current Rating	7A AC / DC
Voltage Rating	250V AC / DC
Operation Temperature	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	1000MΩ / DC 500V
Withstanding Voltage	1500V AC / Minute
Material	Contact Material: Brass Contact plating: Sn Over Ni Insulator Material: PA66 UL94V-0

Ordering Information & Dimensions

Part No.	Dimensions(mm)		Part No.	Dimensions(mm)	
	A	B		A	B
SRW94000250.03	3.96	7.92	SRW940510500.03	35.64	39.60
SRW94000350.03	7.92	11.88	SRW940511500.03	39.60	43.56
SRW94000450.03	11.88	15.84	SRW940512500.03	43.56	47.52
SRW94000550.03	15.84	19.80	SRW940513500.03	47.52	51.48
SRW94000650.03	19.80	23.76	SRW940514500.03	51.48	55.44
SRW94000750.03	23.76	27.72	SRW940515500.03	55.44	59.40
SRW94000850.03	27.72	31.68	SRW940516500.03	59.40	63.36
SRW94000950.03	31.68	35.64			

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	3.96	7.92	10P	35.64	39.60
3P	7.92	11.88	11P	39.60	43.56
4P	11.88	15.84	12P	43.56	47.52
5P	15.84	19.80	13P	47.52	51.48
6P	19.80	23.76	14P	51.48	55.44
7P	23.76	27.72	15P	55.44	59.40
8P	27.72	31.68	16P	59.40	63.36
9P	31.68	35.64			

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2 × 2P	9.83±0.20	4.14	15.01	2 × 8P	34.67±0.25	28.98	39.93
2 × 3P	13.97±0.20	8.28	19.15	2 × 9P	38.81±0.30	33.12	44.07
2 × 4P	18.11±0.20	12.42	23.29	2 × 10P	42.95±0.30	37.26	48.21
2 × 5P	22.25±0.20	16.56	27.43	2 × 11P	47.09±0.40	41.40	52.35
2 × 6P	26.39±0.20	20.70	31.57	2 × 12P	51.23±0.40	45.54	56.49
2 × 7P	30.53±0.25	24.84	35.79				

WAFER CONNECTOR



A4141



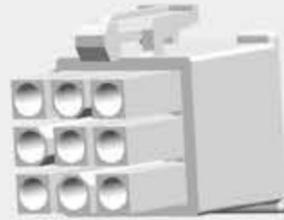
4.14mm Wafer Connector

A4141

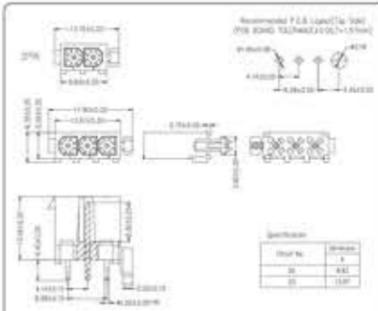


4.14mm Wafer Connector

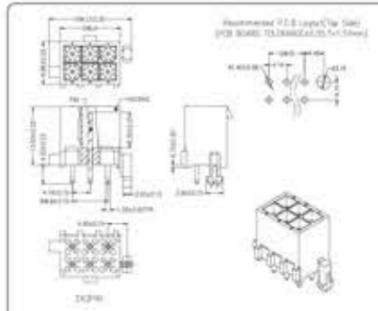
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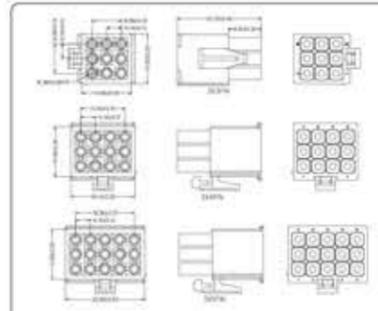
4.14mm Wafer Connector



Pitch: 4.14mm



Pitch: 4.14mm



Pitch: 4.14mm

TECHNICAL DATA



Specifications

Current Rating	7A AC / DC
Voltage Rating	250V AC / DC
Operation Temperature	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	1000MΩ / DC 500V
Withstanding Voltage	1500V AC / Minute
Contact Material	Brass
Contact plating	Sn Over Ni
Insulator Material	PA66 UL94V-0

TECHNICAL DATA



Specifications

Current Rating	7A AC / DC
Voltage Rating	250V AC / DC
Operation Temperature	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	1000MΩ / DC 500V
Withstanding Voltage	1500V AC / Minute
Contact Material	Brass
Contact plating	Sn Over Ni
Insulator Material	PA66 UL94V-0

TECHNICAL DATA



Specifications

Current Rating	7A AC / DC
Voltage Rating	250V AC / DC
Operation Temperature	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	1000MΩ / DC 500V
Withstanding Voltage	1500V AC / Minute
Contact Material	-
Contact plating	-
Insulator Material	PA66 UL94V-0

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2 × 2P	9.83±0.20	4.14	15.01	2 × 8P	34.67±0.25	28.98	39.93
2 × 3P	13.97±0.20	8.28	19.15	2 × 9P	38.81±0.30	33.12	44.07
2 × 4P	18.11±0.20	12.42	23.29	2 × 10P	42.95±0.30	37.26	48.21
2 × 5P	22.25±0.20	16.56	27.43	2 × 11P	47.09±0.40	41.40	52.35
2 × 6P	26.39±0.20	20.70	31.57	2 × 12P	51.23±0.40	45.54	56.49
2 × 7P	30.53±0.25	24.84	35.79				

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2 × 2P	9.83±0.20	4.14	15.01	2 × 8P	34.67±0.25	28.98	39.93
2 × 3P	13.97±0.20	8.28	19.15	2 × 9P	38.81±0.30	33.12	44.07
2 × 4P	18.11±0.20	12.42	23.29	2 × 10P	42.95±0.30	37.26	48.21
2 × 5P	22.25±0.20	16.56	27.43	2 × 11P	47.09±0.40	41.40	52.35
2 × 6P	26.39±0.20	20.70	31.57	2 × 12P	51.23±0.40	45.54	56.49
2 × 7P	30.53±0.25	24.84	35.79				

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2 × 2P	9.83±0.20	4.14	15.01	2 × 8P	34.67±0.25	28.98	39.93
2 × 3P	13.97±0.20	8.28	19.15	2 × 9P	38.81±0.30	33.12	44.07
2 × 4P	18.11±0.20	12.42	23.29	2 × 10P	42.95±0.30	37.26	48.21
2 × 5P	22.25±0.20	16.56	27.43	2 × 11P	47.09±0.40	41.40	52.35
2 × 6P	26.39±0.20	20.70	31.57	2 × 12P	51.23±0.40	45.54	56.49
2 × 7P	30.53±0.25	24.84	35.79				

WAFER CONNECTOR



A4200



4.20mm Wafer Connector

A4200

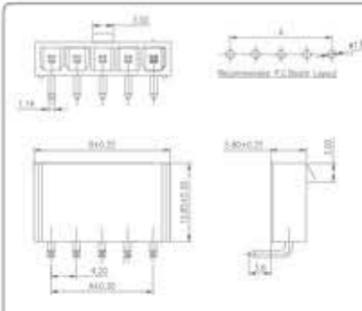


4.20mm Wafer Connector

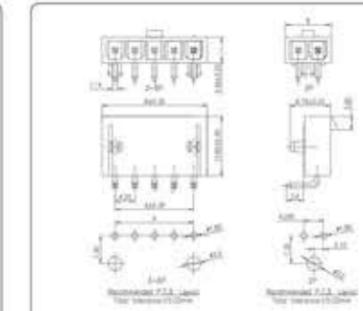
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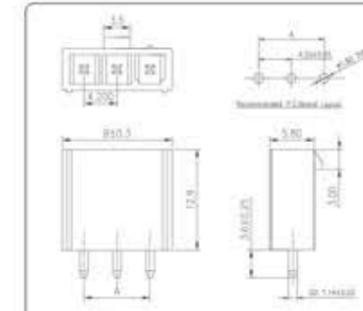
4.20mm Wafer Connector



Pitch: 4.20mm



Pitch: 4.20mm



Pitch: 4.20mm

TECHNICAL DATA



Specifications

Current Rating	9A(2P AWG#16) AC / DC
Voltage Rating	600V AC / DC
Temperature Range	-45°C ~ +105°C
Contact Resistance	10mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Insulator: Nylon 66 UL 94V-2 Contact: Brass Plating: Tin Plated Over Nickel

TECHNICAL DATA



Specifications

Current Rating	9A(2P AWG#16) AC / DC
Voltage Rating	600V AC / DC
Temperature Range	-45°C ~ +105°C
Contact Resistance	10mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Insulator: Nylon 66 UL94 V-2 or V-0 Contact: Brass Plating: Tin Plated Over Nickel

TECHNICAL DATA



Specifications

Current Rating	9A(2P AWG#16) AC / DC
Voltage Rating	600V AC / DC
Temperature Range	-45°C ~ +105°C
Contact Resistance	10mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Insulator: Nylon 66 UL 94V-2 Contact: Brass Plating: Tin Plated Over Nickel

Ordering Information & Dimensions

Circuits	Dimensions(mm)	
	A	B
2P	4.20	9.60
3P	8.40	13.80
4P	12.60	18.00
5P	16.80	22.20
6P	21.00	26.40

Ordering Information & Dimensions

Circuits	Dimensions(mm)	
	A	B
2P	4.20	9.60
3P	8.40	13.80
4P	12.60	18.00
5P	16.80	22.20
6P	21.00	26.40

Ordering Information & Dimensions

Circuits	Dimensions(mm)	
	A	B
2P	4.20	9.60
3P	8.40	13.80
4P	12.60	18.00
5P	16.80	22.20
6P	21.00	26.40

WAFER CONNECTOR



A4200



4.20mm Wafer Connector

A4200

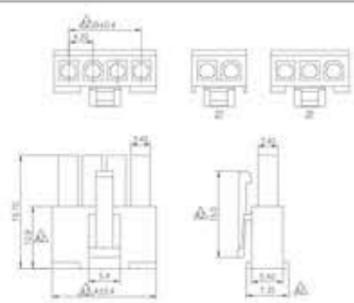


4.20mm Wafer Connector

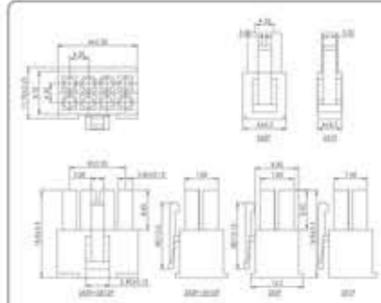
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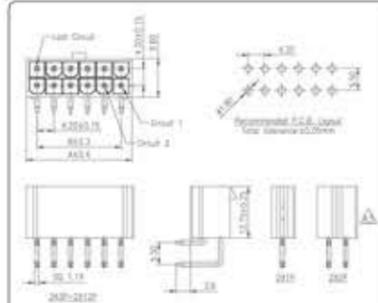
4.20mm Wafer Connector



Pitch: 4.20mm



Pitch: 4.20mm



Pitch: 4.20mm

TECHNICAL DATA



Specifications

Current Rating	9A(2P AWG#16) AC / DC
Voltage Rating	600V AC / DC
Temperature Range	-45°C ~ +105°C
Contact Resistance	10mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Pin Material	-
Solder Tabs	-
Material	Nylon 66 UL94 V-2 or V-0

TECHNICAL DATA



Specifications

Current Rating	9A(2P AWG#16) AC / DC
Voltage Rating	600V AC / DC
Temperature Range	-45°C ~ +105°C
Contact Resistance	10mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Pin Material	-
Solder Tabs	-
Material	Nylon 66 UL94 V-2 or V-0

TECHNICAL DATA



Specifications

Current Rating	9A(2P AWG#16) AC / DC
Voltage Rating	600V AC / DC
Temperature Range	-45°C ~ +105°C
Contact Resistance	10mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Insulator: Nylon 66 UL94 V-2 or V-0 Contact: Brass Plating: Tin Plated Over Nickel

Ordering Information & Dimensions

Circuits	Dimensions(mm)	
	A	B
2P	9.55	4.20
3P	13.75	8.40
4P	17.90	12.60
5P	22.25	16.80
6P	26.60	21.00

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2 × 1P	5.50	-	2 × 7P	30.70	25.20
2 × 2P	9.70	4.20	2 × 8P	34.90	29.40
2 × 3P	13.90	8.40	2 × 9P	39.10	33.60
2 × 4P	18.10	12.60	2 × 10P	43.30	37.80
2 × 5P	22.30	16.80	2 × 11P	47.50	42.00
2 × 6P	26.50	21.00	2 × 12P	51.70	46.20

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2 × 1P	5.40	-	2 × 7P	30.60	25.20
2 × 2P	9.60	4.20	2 × 8P	34.80	29.40
2 × 3P	13.80	8.40	2 × 9P	39.00	33.60
2 × 4P	18.00	12.60	2 × 10P	43.20	37.80
2 × 5P	22.20	16.80	2 × 11P	47.40	42.00
2 × 6P	26.40	21.00	2 × 12P	51.60	46.20

WAFER CONNECTOR

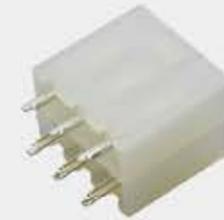


A4200



4.20mm Wafer Connector

A4200

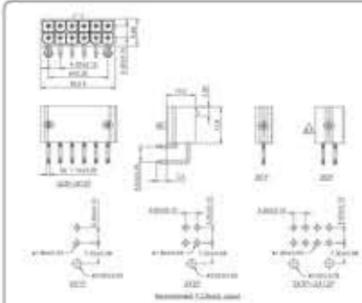


4.20mm Wafer Connector

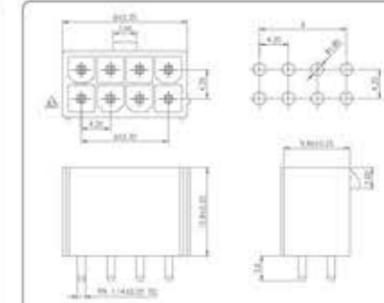
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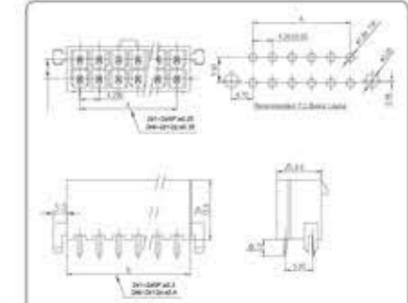
4.20mm Wafer Connector



Pitch: 4.20mm



Pitch: 4.20mm



Pitch: 4.20mm

TECHNICAL DATA



Specifications

Current Rating	9A(2P AWG#16) AC / DC
Voltage Rating	600V AC / DC
Temperature Range	-45°C ~ +105°C
Contact Resistance	10mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Insulator: Nylon 66 UL 94V-2 Contact: Brass Plating: Tin Plated Over Nickel

TECHNICAL DATA



Specifications

Current Rating	9A(2P AWG#16) AC / DC
Voltage Rating	600V AC / DC
Temperature Range	-45°C ~ +105°C
Contact Resistance	10mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Insulator: Nylon 66 UL 94V-2 Contact: Brass Plating: Tin Plated Over Nickel

TECHNICAL DATA



Specifications

Current Rating	9A(2P AWG#16) AC / DC
Voltage Rating	600V AC / DC
Temperature Range	-45°C ~ +105°C
Contact Resistance	10mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Insulator: Nylon 66 UL 94V-2 Contact: Brass Plating: Tin Plated Over Nickel

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2 × 1P	-	5.40	2 × 7P	25.20	30.60
2 × 2P	4.20	9.60	2 × 8P	29.40	34.80
2 × 3P	8.40	13.80	2 × 9P	33.60	39.00
2 × 4P	12.60	18.00	2 × 10P	37.80	43.20
2 × 5P	16.80	22.20	2 × 11P	42.00	47.40
2 × 6P	21.00	26.40	2 × 12P	46.20	51.60

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2 × 1P	-	5.40	2 × 7P	25.20	30.60
2 × 2P	4.20	9.60	2 × 8P	29.40	34.80
2 × 3P	8.40	13.80	2 × 9P	33.60	39.00
2 × 4P	12.60	18.00	2 × 10P	37.80	43.20
2 × 5P	16.80	22.20	2 × 11P	42.00	47.40
2 × 6P	21.00	26.40	2 × 12P	46.20	51.60

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2 × 1P	-	5.60	2 × 7P	25.20	31.00
2 × 2P	4.20	9.60	2 × 8P	29.40	35.20
2 × 3P	8.40	13.80	2 × 9P	33.60	39.40
2 × 4P	12.60	18.00	2 × 10P	37.80	43.60
2 × 5P	16.80	22.20	2 × 11P	42.00	47.80
2 × 6P	21.00	26.40	2 × 12P	46.20	52.00

WAFER CONNECTOR

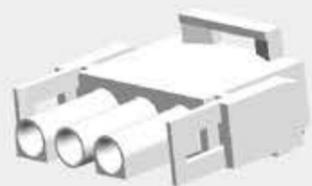


A635D



6.35mm Wafer Connector

A635D

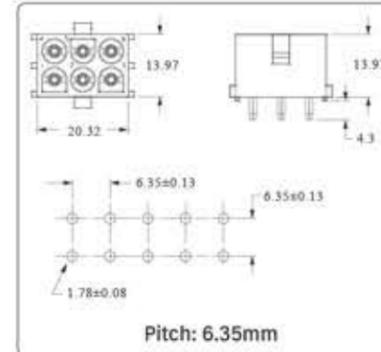
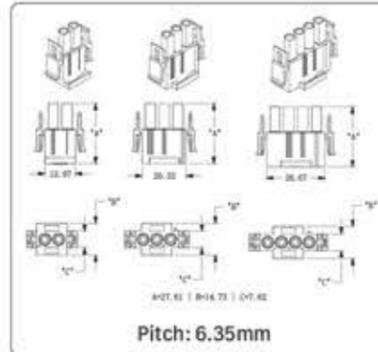
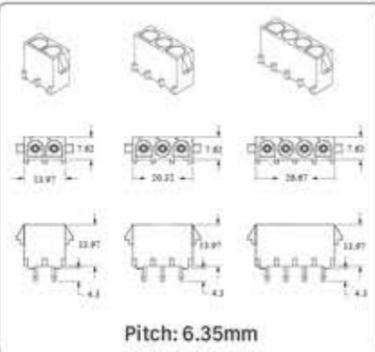


6.35mm Wafer Connector

A635D



6.35mm Wafer Connector



TECHNICAL DATA



Specifications

Current Rating	9A(2P AWG#16) AC / DC
Voltage Rating	600V AC / DC
Temperature Range	-45°C ~ +105°C
Contact Resistance	10mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Nylon (PA66), UL94V-2 Pol Yester (PBT), UL94V-0 Nylon (PA66), UL94V-2

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2 × 1P	5.50	-	2 × 7P	30.70	25.20
2 × 2P	9.70	4.20	2 × 8P	34.90	29.40
2 × 3P	13.90	8.40	2 × 9P	39.10	33.60
2 × 4P	18.10	12.60	2 × 10P	43.30	37.80
2 × 5P	22.30	16.80	2 × 11P	47.50	42.00
2 × 6P	26.50	21.00	2 × 12P	51.70	46.20

TECHNICAL DATA



Specifications

Current Rating	9A(2P AWG#16) AC / DC
Voltage Rating	600V AC / DC
Temperature Range	-45°C ~ +105°C
Contact Resistance	10mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Nylon Type 6/6, 94V-2 Nylon Type 6/6, 94V-0 Nylon 94V-2

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2 × 1P	5.50	-	2 × 7P	30.70	25.20
2 × 2P	9.70	4.20	2 × 8P	34.90	29.40
2 × 3P	13.90	8.40	2 × 9P	39.10	33.60
2 × 4P	18.10	12.60	2 × 10P	43.30	37.80
2 × 5P	22.30	16.80	2 × 11P	47.50	42.00
2 × 6P	26.50	21.00	2 × 12P	51.70	46.20

TECHNICAL DATA



Specifications

Current Rating	9A(2P AWG#16) AC / DC
Voltage Rating	600V AC / DC
Temperature Range	-45°C ~ +105°C
Contact Resistance	10mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Nylon (PA66), UL94V-2 Pol Yester (PBT), UL94V-0 Nylon (PA66), UL94V-2

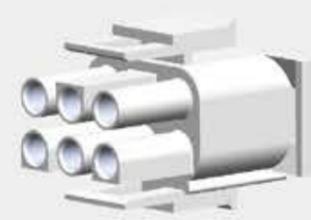
Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2 × 1P	5.40	-	2 × 7P	30.60	25.20
2 × 2P	9.60	4.20	2 × 8P	34.80	29.40
2 × 3P	13.80	8.40	2 × 9P	39.00	33.60
2 × 4P	18.00	12.60	2 × 10P	43.20	37.80
2 × 5P	22.20	16.80	2 × 11P	47.40	42.00
2 × 6P	26.40	21.00	2 × 12P	51.60	46.20

WAFER CONNECTOR

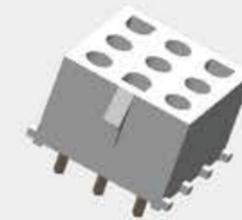


A635D



6.35mm Wafer Connector

A635D

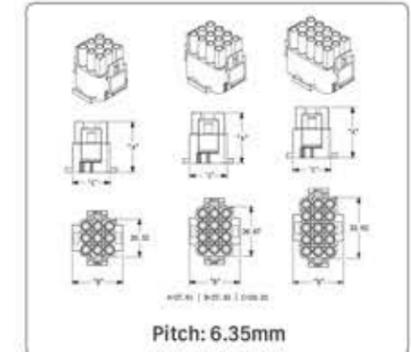
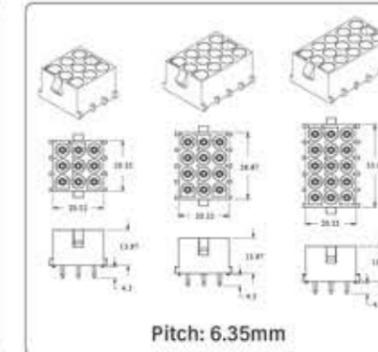
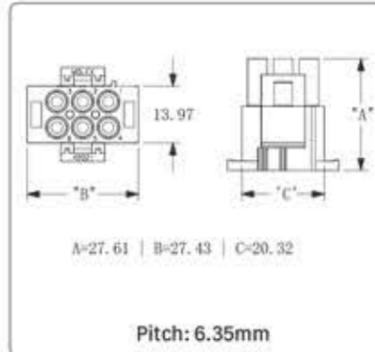


6.35mm Wafer Connector

A635D

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6.35mm Wafer Connector



TECHNICAL DATA



Specifications

Current Rating	9A(2P AWG#16) AC / DC
Voltage Rating	600V AC / DC
Temperature Range	-45°C ~ +105°C
Contact Resistance	10mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Nylon Type 6/6, 94V-2 Nylon Type 6/6, 94V-0 Nylon 94V-2

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2 × 1P	5.50	-	2 × 7P	30.70	25.20
2 × 2P	9.70	4.20	2 × 8P	34.90	29.40
2 × 3P	13.90	8.40	2 × 9P	39.10	33.60
2 × 4P	18.10	12.60	2 × 10P	43.30	37.80
2 × 5P	22.30	16.80	2 × 11P	47.50	42.00
2 × 6P	26.50	21.00	2 × 12P	51.70	46.20

TECHNICAL DATA



Specifications

Current Rating	9A(2P AWG#16) AC / DC
Voltage Rating	600V AC / DC
Temperature Range	-45°C ~ +105°C
Contact Resistance	10mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Nylon (PA66), UL94V-2 Pol Yester (PBT), UL94V-0 Nylon (PA66), UL94V-2

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2 × 1P	5.50	-	2 × 7P	30.70	25.20
2 × 2P	9.70	4.20	2 × 8P	34.90	29.40
2 × 3P	13.90	8.40	2 × 9P	39.10	33.60
2 × 4P	18.10	12.60	2 × 10P	43.30	37.80
2 × 5P	22.30	16.80	2 × 11P	47.50	42.00
2 × 6P	26.50	21.00	2 × 12P	51.70	46.20

TECHNICAL DATA



Specifications

Current Rating	9A(2P AWG#16) AC / DC
Voltage Rating	600V AC / DC
Temperature Range	-45°C ~ +105°C
Contact Resistance	10mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Nylon Type 6/6, 94V-2 Nylon Type 6/6, 94V-0 Nylon 94V-2

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2 × 1P	5.40	-	2 × 7P	30.60	25.20
2 × 2P	9.60	4.20	2 × 8P	34.80	29.40
2 × 3P	13.80	8.40	2 × 9P	39.00	33.60
2 × 4P	18.00	12.60	2 × 10P	43.20	37.80
2 × 5P	22.20	16.80	2 × 11P	47.40	42.00
2 × 6P	26.40	21.00	2 × 12P	51.60	46.20

WAFER CONNECTOR



A1002



1.00mm Wafer Connector

A1008

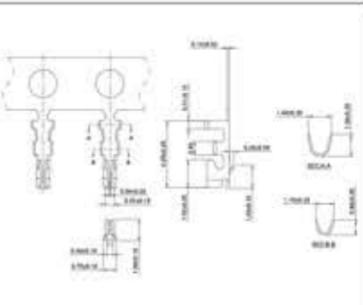


1.00mm Wafer Connector

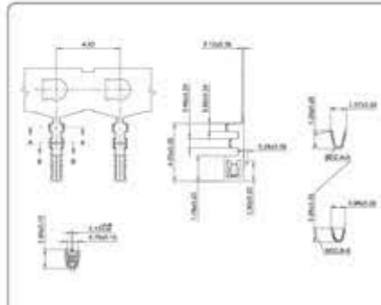
A1251



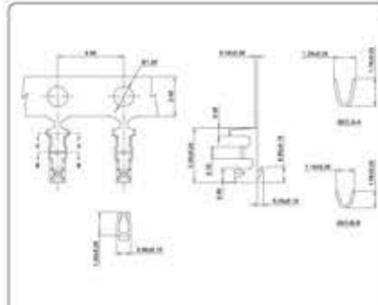
1.25mm Wafer Connector



Pitch: 1.00mm



Pitch: 1.00mm



Pitch: 1.25mm

TECHNICAL DATA



Specifications

- Current Rating 1A AC / DC
- Voltage Rating 50V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 100MΩ Min.
- Withstanding Voltage 500V AC / Minute
- Material Brass or Phosphor Bronze
- Finish Tin Plated Over Nickel
- Applicable Wires AWG#26 ~ #30
- Insulation O.D. 1.10mm Max / 0.80mm Min

TECHNICAL DATA



Specifications

- Current Rating 1A AC / DC
- Voltage Rating 100V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 500MΩ Min.
- Withstanding Voltage 500V AC / Minute
- Material Brass or Phosphor Bronze
- Finish Tin Plated Over Nickel
- Applicable Wires AWG#26 ~ #30
- Insulation O.D. 1.10mm Max / 0.80mm Min

TECHNICAL DATA



Specifications

- Current Rating 1A AC / DC
- Voltage Rating 125V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 100MΩ Min.
- Withstanding Voltage 300V AC / Minute
- Material Brass or Phosphor Bronze
- Finish Tin Plated Over Nickel
- Applicable Wires AWG#26 ~ #30
- Insulation O.D. 1.10mm Max / 0.80mm Min

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P	1.00	3.90	2.50	12P	11.00	13.90	12.50
3P	2.00	4.90	3.50	13P	12.00	14.90	13.50
4P	3.00	5.90	4.50	14P	13.00	15.90	14.50
5P	4.00	6.90	5.50	15P	14.00	16.90	15.50
6P	5.00	7.90	6.50	16P	15.00	17.90	16.50
7P	6.00	8.90	7.50	17P	16.00	18.90	17.50
8P	7.00	9.90	8.50	18P	17.00	19.90	18.50
9P	8.00	10.90	9.50	19P	18.00	20.90	19.50
10P	9.00	11.90	10.50	20P	19.00	21.90	20.50
11P	10.00	12.90	11.50				

Ordering Information & Dimensions

Circuits	Dimensions(mm)	
	A	B
2 × 8P	7.00	10.35
2 × 10P	9.00	12.35
2 × 12P	11.00	14.35
2 × 14P	13.00	16.35
2 × 15P	14.00	17.35
2 × 18P	17.00	20.35
2 × 20P	19.00	22.35
2 × 25P	24.00	27.35

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P	1.25	4.25	2.95	12P	13.75	16.75	15.45
3P	2.50	5.50	4.20	13P	15.00	18.00	16.70
4P	3.75	6.75	5.45	14P	16.25	19.25	17.95
5P	5.00	8.00	6.70	15P	17.50	20.50	19.20
6P	6.25	9.25	7.95	16P	18.75	21.75	20.45
7P	7.50	10.50	9.20	17P	20.00	23.00	21.70
8P	8.75	11.75	10.45	18P	21.25	24.25	22.95
9P	10.00	13.00	11.70	19P	22.50	25.50	24.20
10P	11.25	14.25	12.95	20P	23.75	26.75	25.45
11P	12.50	15.50	14.20				

WAFER CONNECTOR



A1501



1.50mm Wafer Connector

A1507

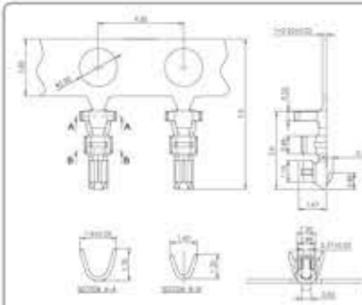


1.00mm Wafer Connector

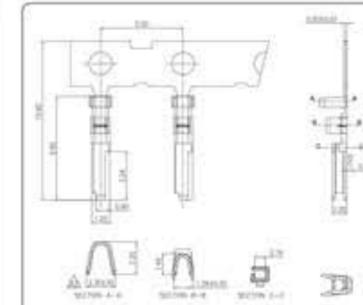
A2001



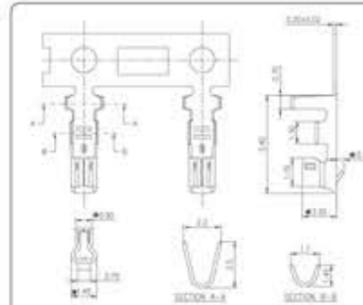
2.00mm Wafer Connector



Pitch: 1.50mm



Pitch: 1.50mm



Pitch: 2.00mm

TECHNICAL DATA



Specifications

- Current Rating 1A AC / DC
- Voltage Rating 100V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 500MΩ Min.
- Withstanding Voltage 500V AC / Minute
- Material Brass or Phosphor Bronze
- Finish Tin Plated Over Nickel
- Applicable Wires AWG#26 ~ #30
- Insulation O.D. 1.10mm Max / 0.80mm Min

TECHNICAL DATA



Specifications

- Current Rating 1A AC / DC
- Voltage Rating 100V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 500MΩ Min.
- Withstanding Voltage 500V AC / Minute
- Material Phosphor Bronze
- Finish Tin Plated Over Nickel
- Applicable Wires AWG#24 ~ #28
- Insulation O.D. 0.78 ~ 1.28 mm

TECHNICAL DATA



Specifications

- Current Rating 2A AC / DC
- Voltage Rating 100V AC / DC
- Temperature Range -40°C ~ +105°C
- Contact Resistance 20mΩ Max.
- Insulation Resistance 1000MΩ Min.
- Withstanding Voltage 800V AC / Minute
- Material Brass or Phosphor bronze
- Finish Tin Plated over Nickel
- Applicable Wires AWG#26 ~ #30
- Insulation O.D. 1.50mm Max

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P	1.50	8.00	3.60	10P	13.50	18.00	15.60
3P	3.00	7.50	5.10	11P	15.00	19.50	17.10
4P	4.50	9.00	6.60	12P	16.50	21.00	18.60
5P	6.00	10.50	8.10	13P	18.00	22.50	20.10
6P	7.50	12.00	9.60	14P	19.50	24.00	21.60
7P	9.00	13.50	11.10	15P	21.00	25.50	23.10
8P	10.50	15.00	12.60	16P	22.50	27.00	24.60
9P	12.00	16.50	14.10				

Ordering Information & Dimensions

PIN	Dimensions(mm)					PIN	Dimensions(mm)				
	A	B	C	D	E		A	B	C	D	E
2P	7.30	1.50	4.40	-	1.85	9P	17.80	12.00	14.90	3.20	3.85
3P	8.80	3.00	5.90	-	2.55	10P	19.30	13.50	16.40	3.20	3.85
4P	10.30	4.50	7.40	-	3.30	11P	20.80	15.00	17.90	5.20	3.85
5P	11.80	6.00	8.90	-	3.60	12P	22.30	16.50	19.40	5.20	3.85
6P	13.30	7.50	10.40	2.30	2.75	13P	23.80	18.00	20.90	5.20	3.85
7P	14.80	9.00	11.90	2.50	2.50	14P	25.30	19.50	22.40	5.20	3.85
8P	16.30	10.50	13.40	2.50	3.25	15P	26.80	21.00	23.90	5.20	3.85

Ordering Information & Dimensions

PIN NO.	Dimensions(mm)			PIN NO.	Dimensions(mm)		
	A	B	C		A	B	C
2P	2.00	8.00	6.80	10P	18.00	24.00	22.80
3P	4.00	10.00	8.80	11P	20.00	26.00	24.80
4P	6.00	12.00	10.80	12P	22.00	28.00	26.80
5P	8.00	14.00	12.80	13P	24.00	30.00	28.80
6P	10.00	16.00	14.80	14P	26.00	32.00	30.80
7P	12.00	18.00	16.80	15P	28.00	34.00	32.80
8P	14.00	20.00	18.80	16P	30.00	36.00	34.80
9P	16.00	22.00	20.80				

WAFER CONNECTOR



A2004



2.00mm Wafer Connector

A2005

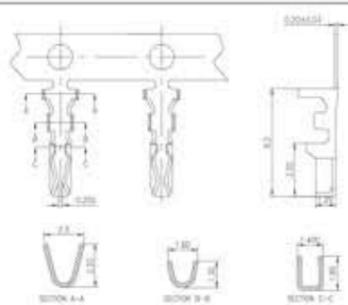


2.00mm Wafer Connector

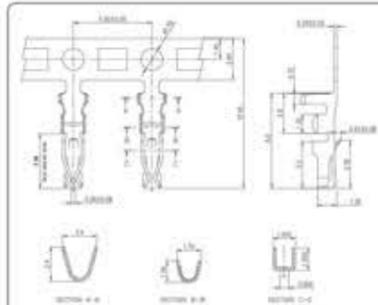
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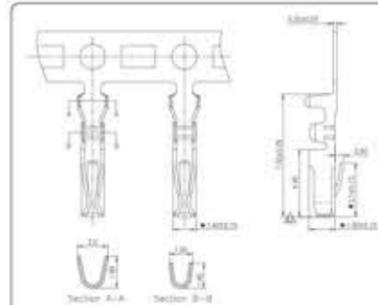
2.01mm Wafer Connector



Pitch: 2.00mm



Pitch: 2.00mm



Pitch: 2.01mm

TECHNICAL DATA



Specifications

- Current Rating: 2A AC / DC
- Voltage Rating: 250V AC / DC
- Temperature Range: -40°C ~ +105°C
- Contact Resistance: 20mΩ Max.
- Insulation Resistance: 1000MΩ Min.
- Withstanding Voltage: 1000V AC / Minute
- Material: Phosphor Bronze
- Finish: Tin Plated Over Nickel
- Applicable Wires: AWG#28 ~ #22
- Insulation O.D.: 1.20 ~ 1.60 mm

TECHNICAL DATA



Specifications

- Current Rating: 3A AC / DC
- Voltage Rating: 250V AC / DC
- Temperature Range: -40°C ~ +105°C
- Contact Resistance: 20mΩ Max.
- Insulation Resistance: 1000MΩ Min.
- Withstanding Voltage: 800V AC / Minute
- Material: Phosphor Bronze
- Finish: Tin Plated Over Nickel
- Applicable Wires: AWG#24 ~ #28
- Insulation O.D.: 0.90 ~ 1.40 mm

TECHNICAL DATA



Specifications

- Current Rating: 2A AC / DC
- Voltage Rating: 250V AC / DC
- Temperature Range: -40°C ~ +105°C
- Contact Resistance: 20mΩ Max.
- Insulation Resistance: 1000MΩ Min.
- Withstanding Voltage: 800V AC / Minute
- Material: Phosphor Bronze
- Finish: Tin Plated Over Nickel
- Applicable Wires: AWG#24 ~ #28
- Insulation O.D.: 1.60mm Max

Ordering Information & Dimensions

Circuits	Dimensions(mm)				Circuits	Dimensions(mm)			
	A	B	C	D		A	B	C	D
2P	8.00	2.00	2.70	4.90	10P	24.00	18.00	15.50	20.90
3P	10.00	4.00	2.70	6.90	11P	26.00	20.00	15.50	22.90
4P	12.00	6.00	3.50	8.90	12P	28.00	22.00	15.50	24.90
5P	14.00	8.00	5.50	10.90	13P	30.00	24.00	15.50	26.90
6P	16.00	10.00	7.50	12.90	14P	32.00	26.00	15.50	28.90
7P	18.00	12.00	9.50	14.90	15P	34.00	28.00	15.50	30.90
8P	20.00	14.00	11.50	16.90	16P	36.00	30.00	15.50	32.90
9P	22.00	16.00	13.50	18.90					

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2 × 2P	2.00	6.00	2 × 12P	22.00	26.00
2 × 3P	4.00	8.00	2 × 13P	24.00	28.00
2 × 4P	6.00	10.00	2 × 14P	26.00	30.00
2 × 5P	8.00	12.00	2 × 15P	28.00	32.00
2 × 6P	10.00	14.00	2 × 16P	30.00	34.00
2 × 7P	12.00	16.00	2 × 17P	32.00	36.00
2 × 8P	14.00	18.00	2 × 18P	34.00	38.00
2 × 9P	16.00	20.00	2 × 19P	36.00	40.00
2 × 10P	18.00	22.00	2 × 20P	38.00	42.00
2 × 11P	20.00	24.00			

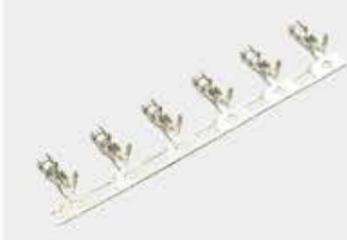
Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2 × 2P	6.00	2.00	2 × 12P	26.00	22.00
2 × 3P	8.00	4.00	2 × 13P	28.00	24.00
2 × 4P	10.00	6.00	2 × 14P	30.00	26.00
2 × 5P	12.00	8.00	2 × 15P	32.00	28.00
2 × 6P	14.00	10.00	2 × 16P	34.00	30.00
2 × 7P	16.00	12.00	2 × 17P	36.00	32.00
2 × 8P	18.00	14.00	2 × 18P	38.00	34.00
2 × 9P	20.00	16.00	2 × 19P	40.00	36.00
2 × 10P	22.00	18.00	2 × 20P	42.00	38.00
2 × 11P	24.00	20.00			

WAFER CONNECTOR



A2501



2.50mm Wafer Connector

A2502

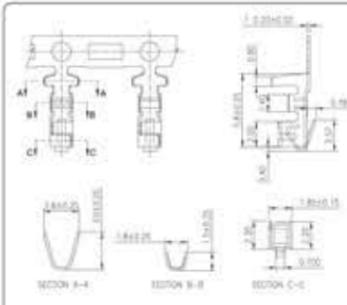


2.50mm Wafer Connector

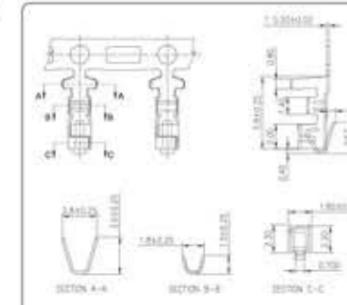
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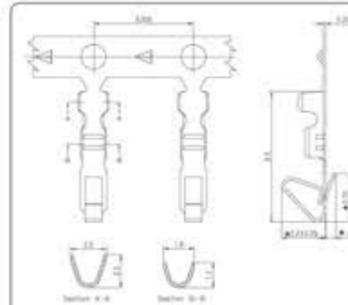
2.54mm Wafer Connector



Pitch: 2.50mm



Pitch: 2.50mm



Pitch: 2.54mm

TECHNICAL DATA



Specifications

- Current Rating: 3A AC / DC
- Voltage Rating: 250V AC / DC
- Temperature Range: -40°C ~ +105°C
- Contact Resistance: 20mΩ Max.
- Insulation Resistance: 1000MΩ Min.
- Withstanding Voltage: 1000V AC / Minute
- Material: Brass or Phosphor Bronze
- Finish: Tin Plated Over Nickel
- Applicable Wires: AWG#28 ~ #22
- Insulation O.D.: 1.20mm Max / 1.80mm Min

TECHNICAL DATA



Specifications

- Current Rating: 3A AC / DC
- Voltage Rating: 250V AC / DC
- Temperature Range: -40°C ~ +105°C
- Contact Resistance: 20mΩ Max.
- Insulation Resistance: 1000MΩ Min.
- Withstanding Voltage: 1000V AC / Minute
- Material: Brass or Phosphor Bronze
- Finish: Tin Plated Over Nickel
- Applicable Wires: AWG#28 ~ #22
- Insulation O.D.: 1.20 ~ 1.80mm Max

TECHNICAL DATA



Specifications

- Current Rating: 3A AC / DC
- Voltage Rating: 250V AC / DC
- Temperature Range: -40°C ~ +105°C
- Contact Resistance: 20mΩ Max.
- Insulation Resistance: 1000MΩ Min.
- Withstanding Voltage: 1000V AC / Minute
- Material: Brass or Phosphor Bronze
- Finish: Tin Plated Over Nickel
- Applicable Wires: AWG#22 ~ #28
- Insulation O.D.: 1.60mm Max

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P	2.50	10.00	5.90	10P	22.50	30.00	25.90
3P	5.00	12.50	8.40	11P	25.00	32.50	28.40
4P	7.50	15.00	10.90	12P	27.50	35.00	30.90
5P	10.00	17.50	13.40	13P	30.00	37.50	33.40
6P	12.50	20.00	15.90	14P	32.50	40.00	35.90
7P	15.00	22.50	18.40	15P	35.00	42.50	38.40
8P	17.50	25.00	20.90	16P	37.50	45.00	40.90
9P	20.00	27.50	23.40				

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P	2.50	10.00	5.90	10P	22.50	30.00	25.90
3P	5.00	12.50	8.40	11P	25.00	32.50	28.40
4P	7.50	15.00	10.90	12P	27.50	35.00	30.90
5P	10.00	17.50	13.40	13P	30.00	37.50	33.40
6P	12.50	20.00	15.90	14P	32.50	40.00	35.90
7P	15.00	22.50	18.40	15P	35.00	42.50	38.40
8P	17.50	25.00	20.90	16P	37.50	45.00	40.90
9P	20.00	27.50	23.40				

Ordering Information & Dimensions

Part No.	Dimensions(mm)		Part No.	Dimensions(mm)	
	A	B		A	B
SRW15502SR0.01	2.54	5.08	SRW15510SR0.01	22.86	25.40
SRW15503SR0.01	5.08	7.62	SRW15511SR0.01	25.40	27.94
SRW15504SR0.01	7.62	10.16	SRW15512SR0.01	27.94	30.48
SRW15505SR0.01	10.16	12.70	SRW15513SR0.01	30.48	33.02
SRW15506SR0.01	12.70	15.24	SRW15514SR0.01	33.02	35.56
SRW15507SR0.01	15.24	17.78	SRW15515SR0.01	35.56	38.10
SRW15508SR0.01	17.78	20.32	SRW15516SR0.01	38.10	40.64
SRW15509SR0.01	20.32	22.86			

WAFER CONNECTOR



A2541



2.00mm Wafer Connector

A3000

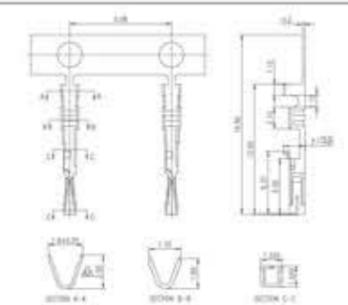


3.00mm Wafer Connector

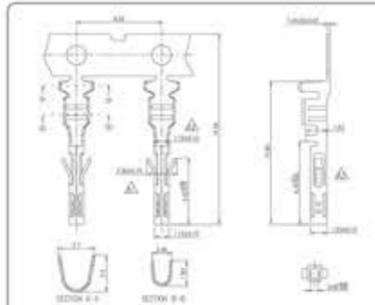
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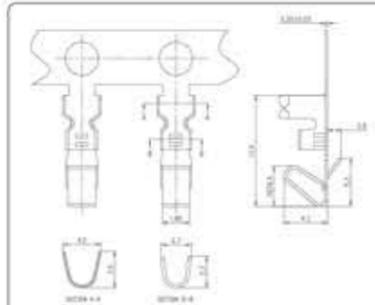
3.96mm Wafer Connector



Pitch: 2.00mm



Pitch: 3.00mm



Pitch: 3.96mm

TECHNICAL DATA



Specifications

Current Rating	3A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Phosphor Bronze
Plating	Tin-Plated
Applicable Wires	AWG#22 ~ #26
Insulation O.D.	1.63 mm Max

TECHNICAL DATA



Specifications

Current Rating	5A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	10mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Phosphor Bronze
Plating	See Tin Plated Over Nickel
Applicable Wires	AWG#20 ~ #24
Insulation O.D.	1.30 ~ 1.80 mm

TECHNICAL DATA



Specifications

Current Rating	7A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Phosphor Bronze or Brass
Finish	Tin Plated Over Nickel
Applicable Wires	AWG#18 ~ #24
Insulation O.D.	2.50mm Max

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	2.54	8.89	8P	17.78	24.13
3P	5.08	11.43	9P	20.32	26.67
4P	7.62	13.97	10P	22.86	29.21
5P	10.16	16.51	11P	25.40	31.75
6P	12.70	19.05	12P	27.94	34.29
7P	15.24	21.59			

Ordering Information & Dimensions

PIN NO.	Dimensions(mm)		PIN NO.	Dimensions(mm)	
	A	B		A	B
2 × 1P	-	6.65	2 × 7P	18.00	24.65
2 × 2P	3.00	9.65	2 × 8P	21.00	27.65
2 × 3P	6.00	12.65	2 × 9P	24.00	30.65
2 × 4P	9.00	15.65	2 × 10P	27.00	33.65
2 × 5P	12.00	18.65	2 × 11P	30.00	36.65
2 × 6P	15.00	21.65	2 × 12P	33.00	39.65

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	3.96	7.92	8P	27.72	31.68
3P	7.92	11.88	9P	31.68	35.64
4P	11.88	15.84	10P	35.64	39.60
5P	15.84	19.80	11P	39.60	43.56
6P	19.80	23.76	12P	43.56	47.52
7P	23.76	27.72			

WAFER CONNECTOR



A3961



3.96mm Wafer Connector

A4200

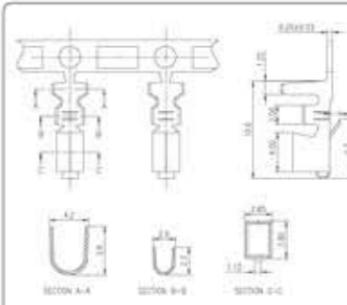


4.20mm Wafer Connector

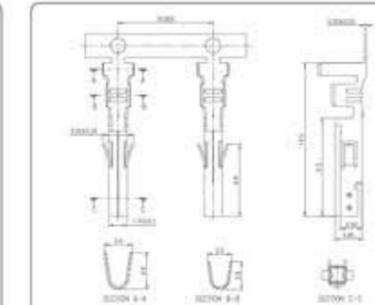
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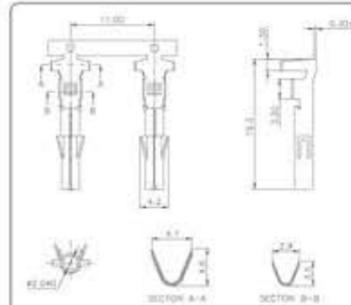
6.35mm Wafer Connector



Pitch: 3.96mm



Pitch: 4.20mm



Pitch: 6.35mm

TECHNICAL DATA



Specifications

Current Rating	7A AC / DC
Voltage Rating	250V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	20mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Phosphor Bronze
Finish	Tin Plated Over Nickel
Applicable Wires	AWG#18 ~ #22
Insulation O.D.	2.80mm Max

TECHNICAL DATA



Specifications

Current Rating	9A AC, DC(AWG#16,2 Circuit)
Voltage Rating	600V AC / DC
Temperature Range	-40°C ~ +105°C
Contact Resistance	10mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	1500V AC / Minute
Material	Brass or Phosphor Bronze
Plating	Tin Plated Over Nickel
Applicable Wires	AWG#16 ~ #20
Insulation O.D.	3.10mm Max

TECHNICAL DATA



Specifications

Current Rating	15A AC / DC
Voltage Rating	600V AC / DC
Temperature Range	-40°C ~ +130°C
Contact Resistance	10mΩ Max.
Insulation Resistance	1000MΩ Min.
Withstanding Voltage	5000V AC / Minute
Material	Brass
Plating	Tin Plated Over Nickel
Applicable Wires	AWG#14 ~ #20
Insulation O.D.	-

Ordering Information & Dimensions

Part No.	Dimensions(mm)		Part No.	Dimensions(mm)	
	A	B		A	B
SRW94050250.03	3.96	7.92	SRW940510500.03	35.64	39.60
SRW940503050.03	7.92	11.88	SRW940511550.03	39.60	43.56
SRW940504050.03	11.88	15.84	SRW940512590.03	43.56	47.52
SRW940505050.03	15.84	19.80	SRW940513530.03	47.52	51.48
SRW940506050.03	19.80	23.76	SRW940514530.03	51.48	55.44
SRW940507590.03	23.76	27.72	SRW940515580.03	55.44	59.40
SRW94050850.03	27.72	31.68	SRW940516590.03	59.40	63.36
SRW94050950.03	31.68	35.64			

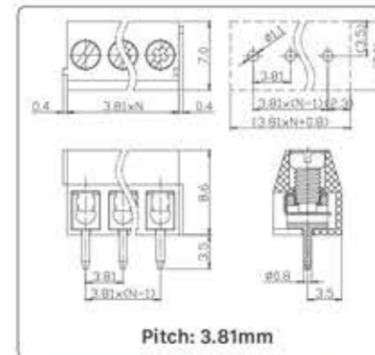
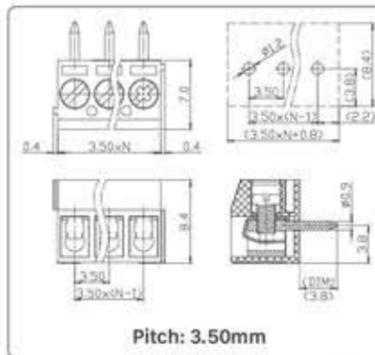
Ordering Information & Dimensions

Circuits	Dimensions(mm)	
	A	B
2P	4.20	9.60
3P	8.40	13.80
4P	12.60	18.00
5P	16.80	22.20
6P	21.00	26.40

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2 × 1P	5.50	-	2 × 7P	30.70	25.20
2 × 2P	9.70	4.20	2 × 8P	34.90	29.40
2 × 3P	13.90	8.40	2 × 9P	39.10	33.60
2 × 4P	18.10	12.60	2 × 10P	43.30	37.80
2 × 5P	22.30	16.80	2 × 11P	47.50	42.00
2 × 6P	26.50	21.00	2 × 12P	51.70	46.20

TERMINAL BLOCK CONNECTOR: WIRE PROTECTOR TYPE



SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel
Screw	M2, Steel, Zinc Plated

Electrical **UL**

Voltage Rating	125V
Current Rating	10A
Withstanding Voltage	1.25KV

Mechanical

Solid Wire	26-18 AWG
Stranded Wire	26-18 AWG
Torque	1.7Lb-in / 0.2Nm
Wire Strip Length	5-6mm

Poles	Type
02	WIA350-02
03	WIA350-03
...	...
24	WIA350-24

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel
Screw	M2, Steel, Zinc Plated

Electrical **UL**

Voltage Rating	125V
Current Rating	10A
Withstanding Voltage	1.25KV

Mechanical

Solid Wire	26-18 AWG
Stranded Wire	26-18 AWG
Torque	1.7Lb-in / 0.2Nm
Wire Strip Length	5-6mm

Poles	Type
02	WJA350-02
03	WJA350-03
...	...
24	WJA350-24

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel
Screw	M2, Steel, Zinc Plated

Electrical **UL**

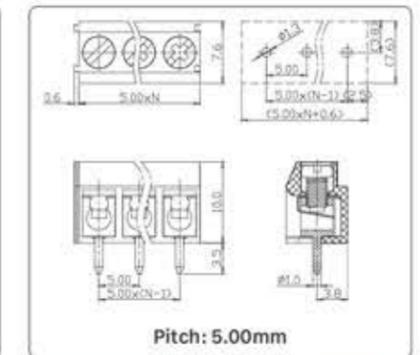
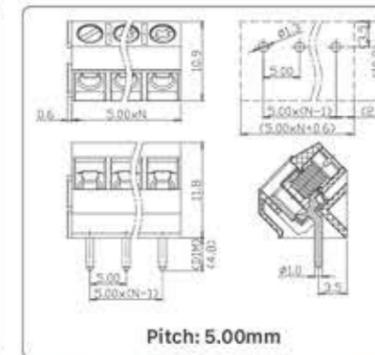
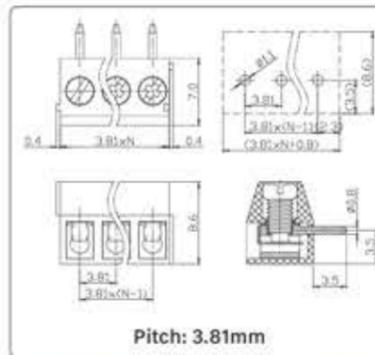
Voltage Rating	125V
Current Rating	10A
Withstanding Voltage	1.25KV

Mechanical

Solid Wire	26-16 AWG
Stranded Wire	26-16 AWG
Torque	1.7Lb-in / 0.2Nm
Wire Strip Length	5-6mm

Poles	Type
02	WKA381-02
03	WKA381-03
...	...
24	WKA381-24

TERMINAL BLOCK CONNECTOR: WIRE PROTECTOR TYPE



SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel
Screw	M2, Steel, Zinc Plated

Electrical **UL**

Voltage Rating	125V
Current Rating	10A
Withstanding Voltage	1.25KV

Mechanical

Solid Wire	26-16 AWG
Stranded Wire	26-16 AWG
Torque	1.7Lb-in / 0.2Nm
Wire Strip Length	5-6mm

Poles	Type
02	WKB381-02
03	WKB381-03
...	...
24	WKB381-24

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel
Screw	M2.6, Steel, Zinc Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	22-14 AWG
Stranded Wire	22-14 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	6-7mm

Poles	Type
02	WCA500-02
03	WCA500-03
...	...
24	WCA500-24

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel
Screw	M2.6, Steel, Zinc Plated

Electrical **UL**

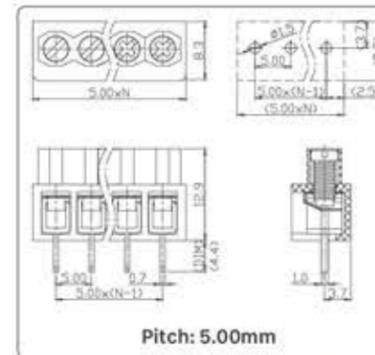
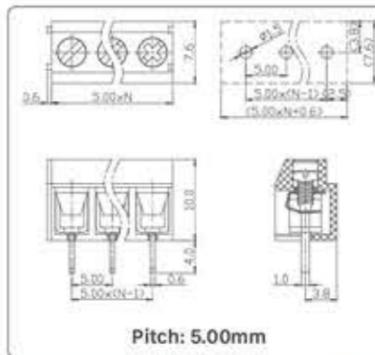
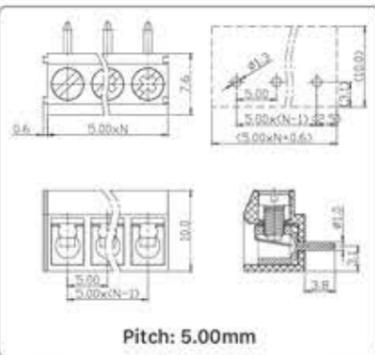
Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	22-14 AWG
Stranded Wire	22-14 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	6-7mm

Poles	Type
02	WFA500-02
03	WFA500-03
...	...
24	WFA500-24

TERMINAL BLOCK CONNECTOR: WIRE PROTECTOR TYPE



SAFETY APPROVAL

Material

- Insulator PA66, UL94 V-0
- Terminal Brass, Tin Plated
- Wire Guard Stainless Steel
- Screw M2.6, Steel, Zinc Plated

Electrical **UL**

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 22-14 AWG
- Stranded Wire 22-14 AWG
- Torque 3.5Lb-in / 0.4Nm
- Wire Strip Length 5-6mm

Poles **Type**

- 02 WFB350-02
- 03 WFB350-03
- ...
- 24 WFB350-24

SAFETY APPROVAL

Material

- Insulator PA66, UL94 V-0
- Terminal Brass, Tin Plated
- Wire Guard Stainless Steel
- Screw M2.5, Steel, Zinc Plated

Electrical **UL**

- Voltage Rating 300V
- Current Rating 8A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 26-14 AWG
- Stranded Wire 26-14 AWG
- Torque 3.5Lb-in / 0.4Nm
- Wire Strip Length 5-6mm

Poles **Type**

- 02 WMA500-02
- 03 WMA500-03
- ...
- 24 WMA500-24

SAFETY APPROVAL

Material

- Insulator PA66, UL94 V-0
- Terminal Brass, Tin Plated
- Wire Guard Stainless Steel
- Screw M3, Steel, Zinc Plated

Electrical **UL**

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

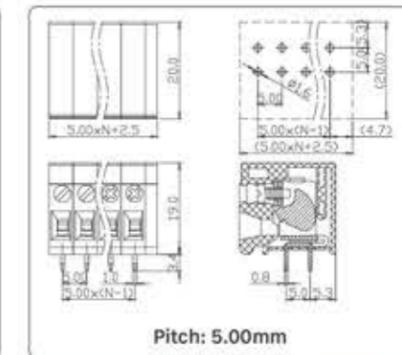
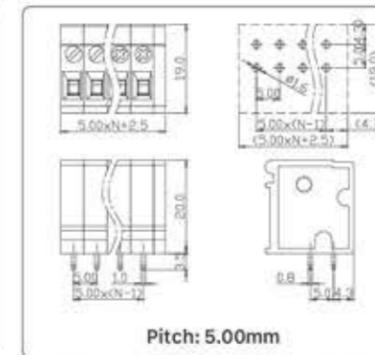
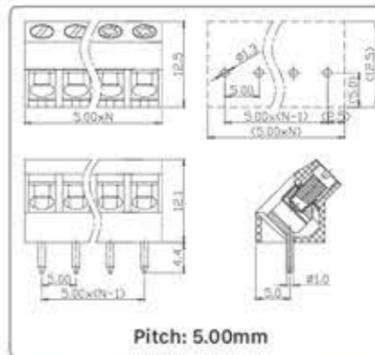
Mechanical

- Solid Wire 20-12 AWG
- Stranded Wire 20-12 AWG
- Torque 3.5Lb-in / 0.4Nm
- Wire Strip Length 6-7mm

Poles **Type**

- 02 WNA500-02
- 03 WNA500-03
- ...
- 24 WNA500-24

TERMINAL BLOCK CONNECTOR: WIRE PROTECTOR TYPE



SAFETY APPROVAL

Material

- Insulator PA66, UL94 V-0
- Terminal Brass, Tin Plated
- Wire Guard Stainless Steel
- Screw M3, Steel, Zinc Plated

Electrical **UL**

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 22-14 AWG
- Stranded Wire 22-14 AWG
- Torque 3.5Lb-in / 0.4Nm
- Wire Strip Length 6-7mm

Poles **Type**

- 02 WQA500-02
- 03 WQA500-03
- ...
- 24 WQA500-24

SAFETY APPROVAL

Material

- Insulator PA66, UL94 V-0
- Terminal Brass, Tin Plated
- Wire Guard Stainless Steel
- Screw M2.5, Steel, Zinc Plated

Electrical **UL**

- Voltage Rating 300V
- Current Rating 20A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 22-12 AWG
- Stranded Wire 22-12 AWG
- Torque 2.4Lb-in / 0.3Nm
- Wire Strip Length 10-11mm

Poles **Type**

- 02 WRA500-02
- 03 WRA500-03
- ...
- 24 WRA500-24

SAFETY APPROVAL

Material

- Insulator PA66, UL94 V-0
- Terminal Brass, Tin Plated
- Wire Guard Stainless Steel
- Screw M2.5, Steel, Zinc Plated

Electrical **UL**

- Voltage Rating 300V
- Current Rating 20A
- Withstanding Voltage 1.6KV

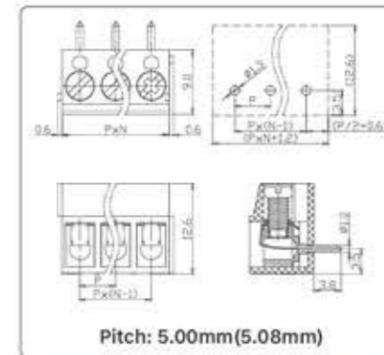
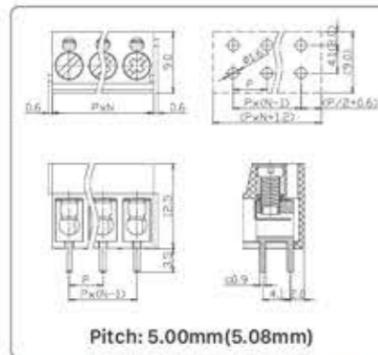
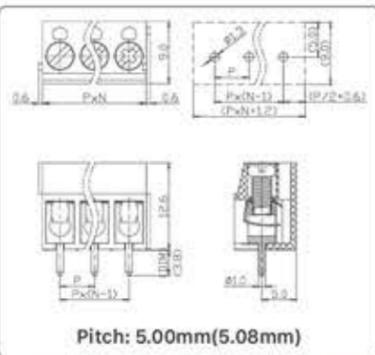
Mechanical

- Solid Wire 22-12 AWG
- Stranded Wire 22-12 AWG
- Torque 2.4Lb-in / 0.3Nm
- Wire Strip Length 10-11mm

Poles **Type**

- 02 WRB500-02
- 03 WRB500-03
- ...
- 24 WRB500-24

TERMINAL BLOCK CONNECTOR: WIRE PROTECTOR TYPE



SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel
Screw	M3, Steel, Zinc Plated

Electrical UL

Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	22-14 AWG
Stranded Wire	22-14 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	6-7mm

Poles Type

02	WAA500-02(WAA508-02)
03	WAA500-03(WAA508-03)
...	...
24	WAA500-24(WAA508-24)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel
Screw	M2.5, Steel, Zinc Plated

Electrical UL

Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	22-14 AWG
Stranded Wire	22-14 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	6-7mm

Poles Type

02	WBA500-02(WBA508-02)
03	WBA500-03(WBA508-03)
...	...
24	WBA500-24(WBA508-24)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel
Screw	M3, Steel, Zinc Plated

Electrical UL

Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

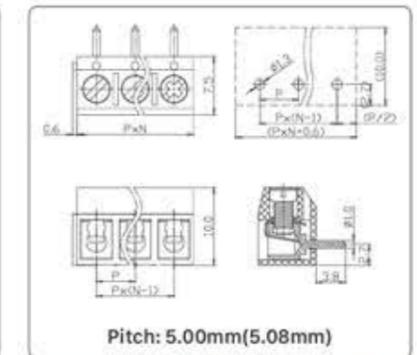
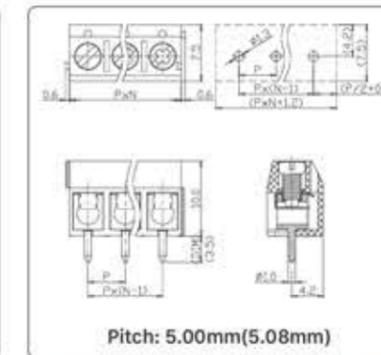
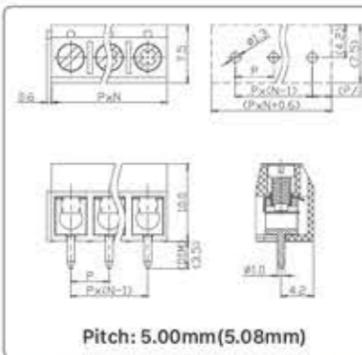
Mechanical

Solid Wire	22-14 AWG
Stranded Wire	22-14 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	6-7mm

Poles Type

02	WDA500-02(WDA508-02)
03	WDA500-03(WDA508-03)
...	...
24	WDA500-24(WDA508-24)

TERMINAL BLOCK CONNECTOR: WIRE PROTECTOR TYPE



SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel
Screw	M2.6, Steel, Zinc Plated

Electrical UL

Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	22-14 AWG
Stranded Wire	22-14 AWG
Torque	2.6Lb-in / 0.3Nm
Wire Strip Length	5-6mm

Poles Type

02	WEA500SL-02(WEA508SL-02)
03	WEA500SL-03(WEA508SL-03)
...	...
24	WEA500SL-24(WEA508SL-24)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel
Screw	M2.6, Steel, Zinc Plated

Electrical UL

Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	22-14 AWG
Stranded Wire	22-14 AWG
Torque	2.6Lb-in / 0.3Nm
Wire Strip Length	5-6mm

Poles Type

02	WEA500DL-02(WEA508DL-02)
03	WEA500DL-03(WEA508DL-03)
...	...
24	WEA500DL-24(WEA508DL-24)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel
Screw	M2.6, Steel, Zinc Plated

Electrical UL

Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	22-14 AWG
Stranded Wire	22-14 AWG
Torque	2.6Lb-in / 0.3Nm
Wire Strip Length	5-6mm

Poles Type

02	WHA500SL-02(WHA508SL-02)
03	WHA500SL-03(WHA508SL-03)
...	...
24	WHA500SL-24(WHA508SL-24)

TERMINAL BLOCK CONNECTOR: WIRE PROTECTOR TYPE



WHA500DL(WHA508DL)



Poles 2P/3P

WAA750

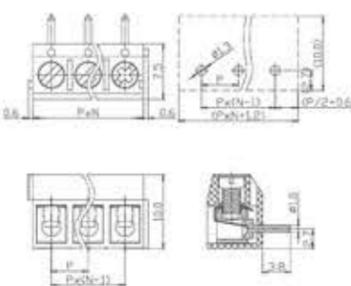


Poles 2P/3P

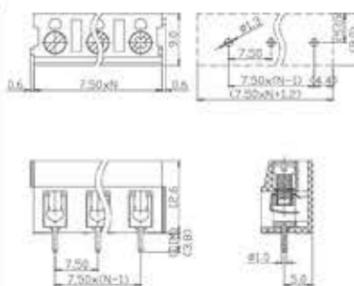
WBA750



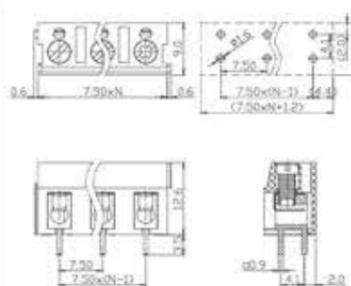
Poles 2P/3P



Pitch: 5.00mm(5.08mm)



Pitch: 7.50mm



Pitch: 7.50mm

SAFETY APPROVAL

Material	
□ Insulator	PA66, UL94 V-0
□ Terminal	Brass, Tin Plated
□ Wire Guard	Stainless Steel
□ Screw	M2.6, Steel, Zinc Plated

Electrical		UL
□ Voltage Rating	300V	
□ Current Rating	15A	
□ Withstanding Voltage	1.6KV	

Mechanical	
□ Solid Wire	22-14 AWG
□ Stranded Wire	22-14 AWG
□ Torque	2.6Lb-in / 0.3Nm
□ Wire Strip Length	5-6mm

Poles	Type
□ 02	WHA500DL-02(WHA508DL-02)
□ 03	WHA500DL-03(WHA508DL-03)
□
□ 24	WHA500DL-24(WHA508DL-24)

SAFETY APPROVAL

Material	
□ Insulator	PA66, UL94 V-0
□ Terminal	Brass, Tin Plated
□ Wire Guard	Stainless Steel
□ Screw	M3, Steel, Zinc Plated

Electrical		UL
□ Voltage Rating	300V	
□ Current Rating	15A	
□ Withstanding Voltage	1.6KV	

Mechanical	
□ Solid Wire	22-14 AWG
□ Stranded Wire	22-14 AWG
□ Torque	3.5Lb-in / 0.4Nm
□ Wire Strip Length	6-7mm

Poles	Type
□ 02	WAA750-02
□ 03	WAA750-03
□
□ 16	WAA750-16

SAFETY APPROVAL

Material	
□ Insulator	PA66, UL94 V-0
□ Terminal	Brass, Tin Plated
□ Wire Guard	Stainless Steel
□ Screw	M3, Steel, Zinc Plated

Electrical		UL
□ Voltage Rating	300V	
□ Current Rating	15A	
□ Withstanding Voltage	1.6KV	

Mechanical	
□ Solid Wire	22-14 AWG
□ Stranded Wire	22-14 AWG
□ Torque	3.5Lb-in / 0.4Nm
□ Wire Strip Length	6-7mm

Poles	Type
□ 02	WBA750-02
□ 03	WBA750-03
□
□ 16	WBA750-16

TERMINAL BLOCK CONNECTOR: WIRE PROTECTOR TYPE

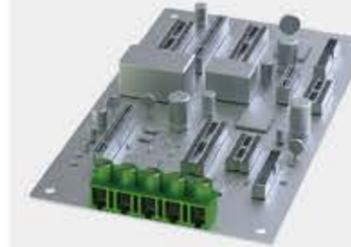


WDA750



Poles 2P/3P

WNA750

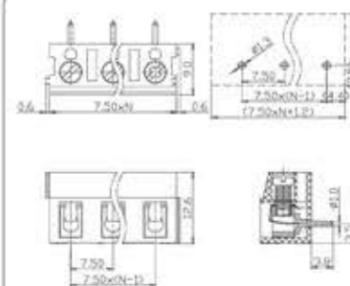


Solid Poles 2P~16P

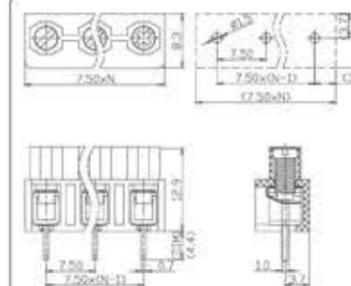
WRC750



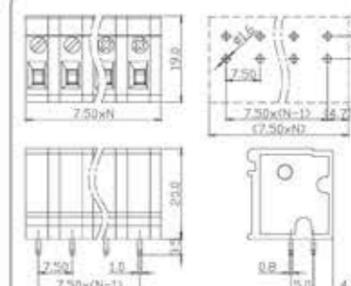
Poles 2P~16P



Pitch: 7.50mm



Pitch: 7.50mm



Pitch: 7.50mm

SAFETY APPROVAL

Material	
□ Insulator	PA66, UL94 V-0
□ Terminal	Brass, Tin Plated
□ Wire Guard	Stainless Steel
□ Screw	M3, Steel, Zinc Plated

Electrical		UL
□ Voltage Rating	300V	
□ Current Rating	15A	
□ Withstanding Voltage	1.6KV	

Mechanical	
□ Solid Wire	22-14 AWG
□ Stranded Wire	22-14 AWG
□ Torque	3.5Lb-in / 0.4Nm
□ Wire Strip Length	6-7mm

Poles	Type
□ 02	WDA750-02
□ 03	WDA750-03
□
□ 16	WDA750-16

SAFETY APPROVAL

Material	
□ Insulator	PA66, UL94 V-0
□ Terminal	Brass, Tin Plated
□ Wire Guard	Stainless Steel
□ Screw	M3, Steel, Zinc Plated

Electrical		UL
□ Voltage Rating	300V	
□ Current Rating	10A	
□ Withstanding Voltage	1.6KV	

Mechanical	
□ Solid Wire	20-12 AWG
□ Stranded Wire	20-12 AWG
□ Torque	3.5Lb-in / 0.4Nm
□ Wire Strip Length	6-7mm

Poles	Type
□ 02	WNA750-02
□ 03	WNA750-03
□
□ 16	WNA750-16

SAFETY APPROVAL

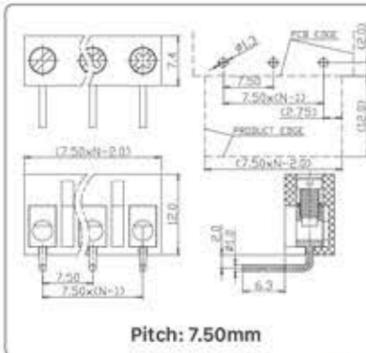
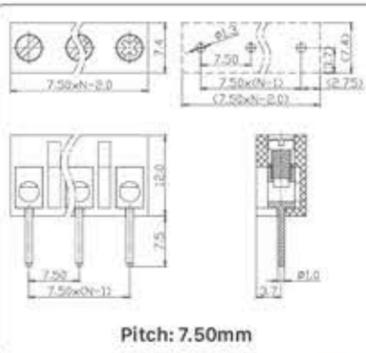
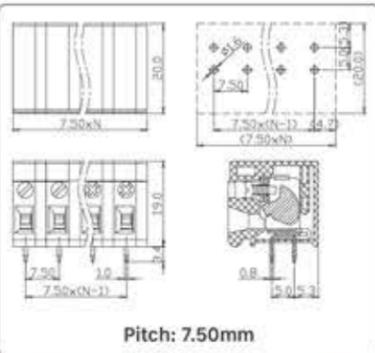
Material	
□ Insulator	PA66, UL94 V-0
□ Terminal	Brass, Tin Plated
□ Wire Guard	Stainless Steel
□ Screw	M2.6, Steel, Zinc Plated

Electrical		UL
□ Voltage Rating	300V	
□ Current Rating	15A	
□ Withstanding Voltage	1.6KV	

Mechanical	
□ Solid Wire	22-14 AWG
□ Stranded Wire	22-14 AWG
□ Torque	2.6Lb-in / 0.3Nm
□ Wire Strip Length	5-6mm

Poles	Type
□ 02	WRC750-02
□ 03	WRC750-03
□
□ 16	WRC750-16

TERMINAL BLOCK CONNECTOR: WIRE PROTECTOR TYPE



SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Terminal Brass, Tin Plated
- Wire Guard Stainless Steel
- Screw M2.5, Steel, Zinc Plated

Electrical **UL**

- Voltage Rating 300V
- Current Rating 20A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 22-12 AWG
- Stranded Wire 22-12 AWG
- Torque 2.4Lb-in / 0.3Nm
- Wire Strip Length 10-11mm

Poles **Type**

- 02 WRD750-02
- 03 WRD750-03
- ...
- 16 WRD750-16

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Terminal Brass, Tin Plated
- Wire Guard -
- Screw M2.5, Steel, Zinc Plated

Electrical **UL**

- Voltage Rating 250V
- Current Rating 16A
- Withstanding Voltage 1.5KV

Mechanical

- Solid Wire 26-14 AWG
- Stranded Wire 26-14 AWG
- Torque 3.5Lb-in / 0.4Nm
- Wire Strip Length 6-7mm

Poles **Type**

- 02 WSA750-02
- 03 WSA750-03
- ...
- 16 WSA750-16

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Terminal Brass, Tin Plated
- Wire Guard -
- Screw M3, Steel, Zinc Plated

Electrical **UL**

- Voltage Rating 250V
- Current Rating 16A
- Withstanding Voltage 1.5KV

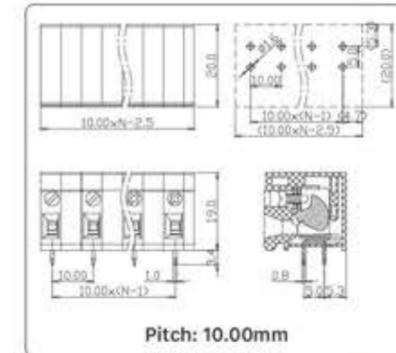
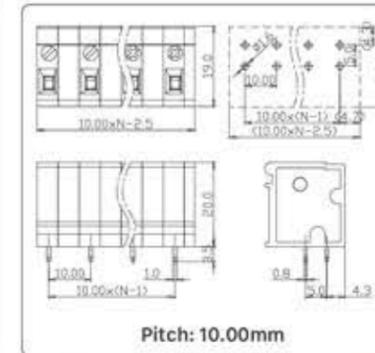
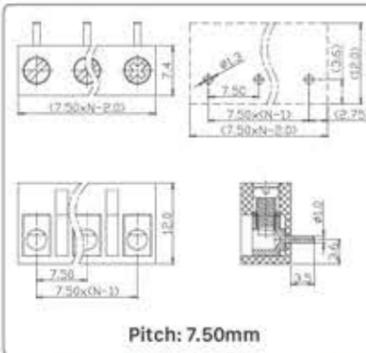
Mechanical

- Solid Wire 26-14 AWG
- Stranded Wire 26-14 AWG
- Torque 3.5Lb-in / 0.4Nm
- Wire Strip Length 6-7mm

Poles **Type**

- 02 WSB750-02
- 03 WSB750-03
- ...
- 16 WSB750-16

TERMINAL BLOCK CONNECTOR: WIRE PROTECTOR TYPE



SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Terminal Brass, Tin Plated
- Wire Guard -
- Screw M3, Steel, Zinc Plated

Electrical **UL**

- Voltage Rating 300V
- Current Rating 16A
- Withstanding Voltage 1.5KV

Mechanical

- Solid Wire 26-14 AWG
- Stranded Wire 26-14 AWG
- Torque 3.5Lb-in / 0.4Nm
- Wire Strip Length 10-11mm

Poles **Type**

- 02 WSC750-02
- 03 WSC750-03
- ...
- 16 WSC750-16

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Terminal Brass, Tin Plated
- Wire Guard Stainless Steel
- Screw M2.5, Steel, Zinc Plated

Electrical **UL**

- Voltage Rating 300V
- Current Rating 20A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 22-12 AWG
- Stranded Wire 22-12 AWG
- Torque 2.4Lb-in / 0.3Nm
- Wire Strip Length 10-11mm

Poles **Type**

- 02 WRE1000-02
- 03 WRE1000-03
- ...
- 16 WRE1000-16

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Terminal Brass, Tin Plated
- Wire Guard Stainless Steel
- Screw M2.5, Steel, Zinc Plated

Electrical **UL**

- Voltage Rating 300V
- Current Rating 20A
- Withstanding Voltage 1.6KV

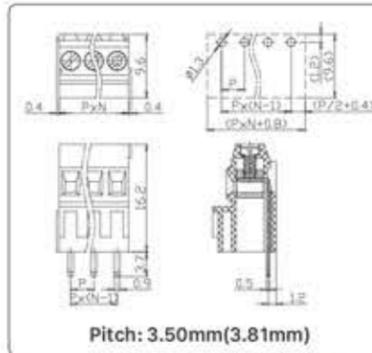
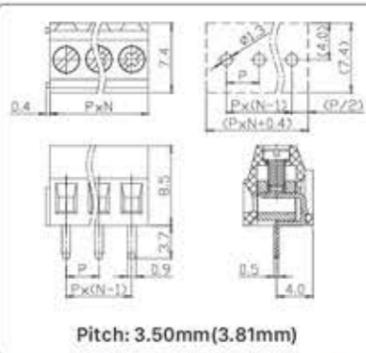
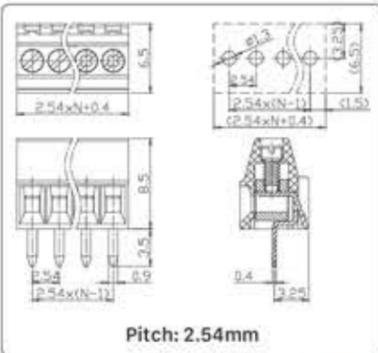
Mechanical

- Solid Wire 22-12 AWG
- Stranded Wire 22-12 AWG
- Torque 2.4Lb-in / 0.3Nm
- Wire Strip Length 10-11mm

Poles **Type**

- 02 WRF1000-02
- 03 WRF1000-03
- ...
- 16 WRF1000-16

TERMINAL BLOCK CONNECTOR: RISING CLAMP TYPE



SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M1.6, Steel, Zinc Plated

Electrical **UL**

Voltage Rating	150V
Current Rating	6A
Withstanding Voltage	1.3KV

Mechanical

Solid Wire	30-18 AWG
Stranded Wire	30-18 AWG
Torque	1.3Lb-in / 0.1Nm
Wire Strip Length	4-5mm

Poles	Type
02	RZA254-02
03	RZA254-03
...	...
24	RZA254-24

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M2, Steel, Zinc Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	10A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	24-16 AWG
Stranded Wire	24-16 AWG
Torque	1.7Lb-in / 0.2Nm
Wire Strip Length	5-6mm

Poles	Type
02	RNA350-02(RNA381-02)
03	RNA350-03(RNA381-03)
...	...
24	RNA350-24(RNA381-24)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M2, Steel, Zinc Plated

Electrical **UL**

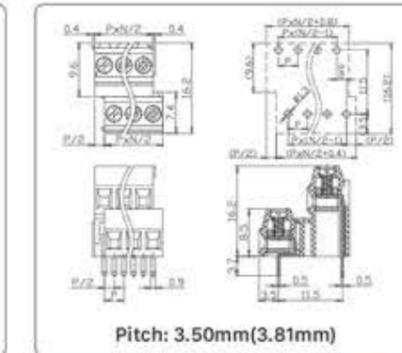
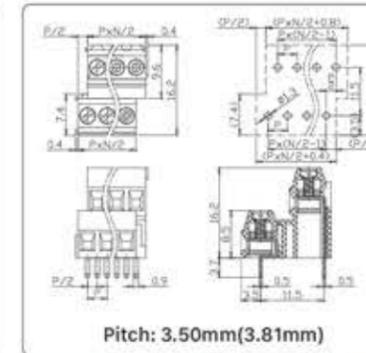
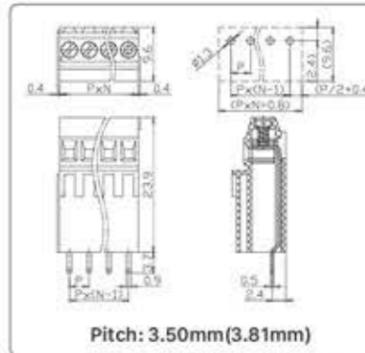
Voltage Rating	300V
Current Rating	10A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	24-16 AWG
Stranded Wire	24-16 AWG
Torque	1.7Lb-in / 0.2Nm
Wire Strip Length	5-6mm

Poles	Type
02	ROA350-02(ROA381-02)
03	ROA350-03(ROA381-03)
...	...
24	ROA350-24(ROA381-24)

TERMINAL BLOCK CONNECTOR: RISING CLAMP TYPE



SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M2, Steel, Zinc Plated

Electrical

Voltage Rating	300V
Current Rating	10A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	24-16 AWG
Stranded Wire	24-16 AWG
Torque	1.7Lb-in / 0.2Nm
Wire Strip Length	5-6mm

Poles	Type
02	RCA350-02(RCA381-02)
03	RCA350-03(RCA381-03)
...	...
24	RCA350-24(RCA381-24)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M2, Steel, Zinc Plated

Electrical

Voltage Rating	300V
Current Rating	10A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	24-16 AWG
Stranded Wire	24-16 AWG
Torque	1.7Lb-in / 0.2Nm
Wire Strip Length	5-6mm

Poles	Type
02x2	RPA350-04(RPA381-04)
02x3	RPA350-06(RPA381-06)
...	...
02x24	RPA350-48(RPA381-48)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M2, Steel, Zinc Plated

Electrical

Voltage Rating	300V
Current Rating	10A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	24-16 AWG
Stranded Wire	24-16 AWG
Torque	1.7Lb-in / 0.2Nm
Wire Strip Length	5-6mm

Poles	Type
02x2	RPB350-04(RPB381-04)
02x3	RPB350-06(RPB381-06)
...	...
02x24	RPB350-48(RPB381-48)

TERMINAL BLOCK CONNECTOR: RISING CLAMP TYPE



RGA350(RGA381)



Poles 2x2P/2x3P

RGB350(RGB381)

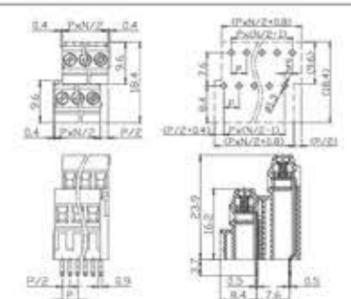


Poles 2x2P/2x3P

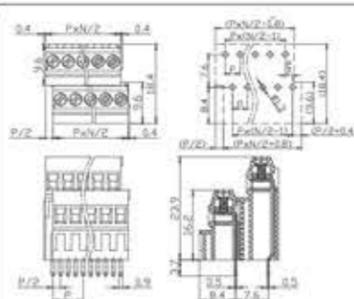
RHA350(RHA381)



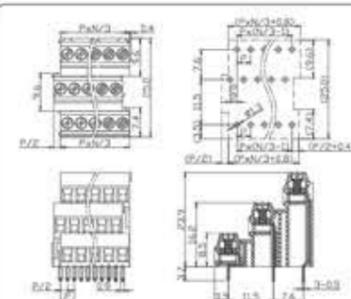
Poles 2x2P/2x3P



Pitch: 3.50mm(3.81mm)



Pitch: 3.50mm(3.81mm)



Pitch: 3.50mm(3.81mm)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Terminal Brass, Tin Plated
- Cage Clamp Brass, Nickel Plated
- Screw M2, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 24-16 AWG
- Stranded Wire 24-16 AWG
- Torque 1.7Lb-in / 0.2Nm
- Wire Strip Length 5-6mm

Poles Type

- 2x2 RGA350-04(RGA381-04)
- 2x3 RGA350-06(RGA381-06)
- ...
- 2x24 RGA350-48(RGA381-48)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Terminal Brass, Tin Plated
- Cage Clamp Brass, Nickel Plated
- Screw M2, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 24-16 AWG
- Stranded Wire 24-16 AWG
- Torque 1.7Lb-in / 0.2Nm
- Wire Strip Length 5-6mm

Poles Type

- 2x2 RGB350-04(RGB381-04)
- 2x3 RGB350-06(RGB381-06)
- ...
- 2x24 RGB350-48(RGB381-48)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Terminal Brass, Tin Plated
- Cage Clamp Brass, Nickel Plated
- Screw M2, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 24-16 AWG
- Stranded Wire 24-16 AWG
- Torque 1.7Lb-in / 0.2Nm
- Wire Strip Length 5-6mm

Poles Type

- 2x2 RHA350-04(RHA381-04)
- 2x3 RHA350-06(RHA381-06)
- ...
- 2x24 RHA350-48(RHA381-48)

TERMINAL BLOCK CONNECTOR: RISING CLAMP TYPE



RWA350(RWA381)



Solid Poles 2P~24P

RVA350(RVA381)

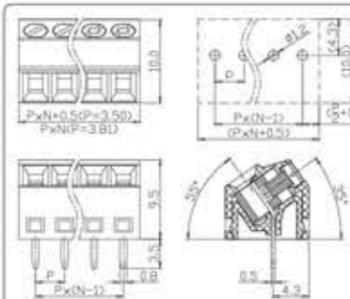


Solid Poles 2P~24P

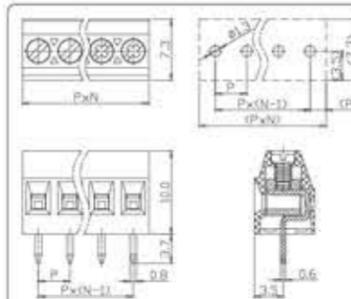
RFA500



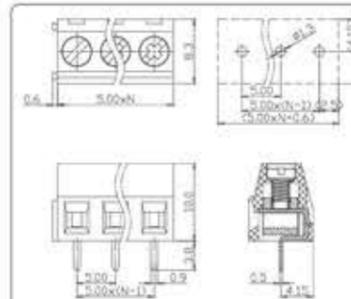
Poles 2P/3P



Pitch: 3.50mm(3.81mm)



Pitch: 3.50mm(3.81mm)



Pitch: 5.00mm

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Terminal Brass, Tin Plated
- Cage Clamp Brass, Nickel Plated
- Screw M2, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 28-16 AWG
- Stranded Wire 28-16 AWG
- Torque 1.7Lb-in / 0.2Nm
- Wire Strip Length 5-6mm

Poles Type

- 02 RWA350-02(RWA381-02)
- 03 RWA350-02(RWA381-03)
- ...
- 24 RWA350-02(RWA381-24)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Terminal Brass, Tin Plated
- Cage Clamp Brass, Nickel Plated
- Screw M2, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 30-16 AWG
- Stranded Wire 30-16 AWG
- Torque 1.7Lb-in / 0.2Nm
- Wire Strip Length 5-6mm

Poles Type

- 02 RVA350-02(RVA381-02)
- 03 RVA350-02(RVA381-03)
- ...
- 24 RVA350-02(RVA381-24)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Terminal Brass, Tin Plated
- Cage Clamp Brass, Nickel Plated
- Screw M3, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 26-16 AWG
- Stranded Wire 26-16 AWG
- Torque 3.5Lb-in / 0.4Nm
- Wire Strip Length 5-6mm

Poles Type

- 02 RFA500-02
- 03 RFA500-03
- ...
- 24 RFA500-24

TERMINAL BLOCK CONNECTOR: RISING CLAMP TYPE



RAA500(RAA508)



Poles 2P/3P

RBA500(RBA508)

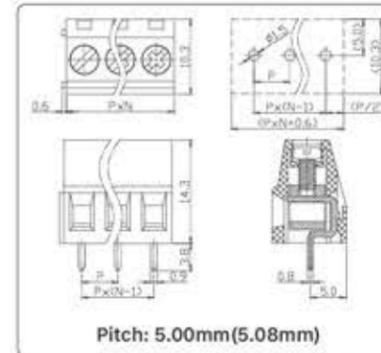
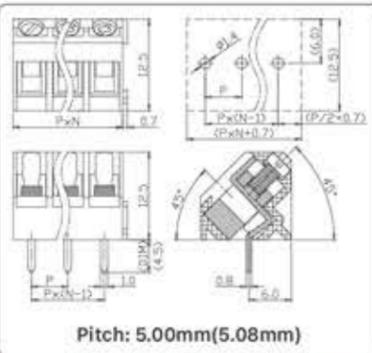


Poles 2P/3P

RDA500(RDA508)



Poles 2P/3P



SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M2.5, Steel, Zinc Plated

Electrical	
Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	24-12 AWG
Stranded Wire	24-12 AWG
Torque	3.5Lb-in / 0.7Nm
Wire Strip Length	6-7mm

Poles	Type
02	RAA500-02(RAA508-02)
03	RAA500-03(RAA508-03)
...	...
24	RAA500-24(RAA508-24)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M2.5, Steel, Zinc Plated

Electrical	
Voltage Rating	300V
Current Rating	10A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	24-12 AWG
Stranded Wire	24-12 AWG
Torque	3.5Lb-in / 0.7Nm
Wire Strip Length	6-7mm

Poles	Type
02	RBA500-02(RBA508-02)
03	RBA500-03(RBA508-03)
...	...
24	RBA500-24(RBA508-24)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M2.5, Steel, Zinc Plated

Electrical	
Voltage Rating	300V
Current Rating	10A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	7-8mm

Poles	Type
02	RDA500-02(RDA508-02)
03	RDA500-03(RDA508-03)
...	...
24	RDA500-24(RDA508-24)

TERMINAL BLOCK CONNECTOR: RISING CLAMP TYPE



REA500(REA508)



Poles 2P/3P

REA500C(REA508C)

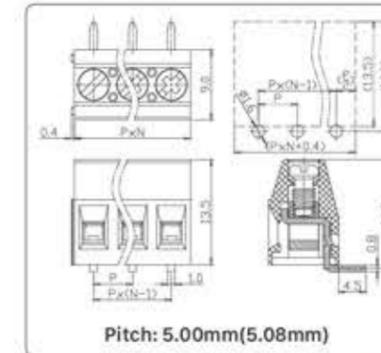
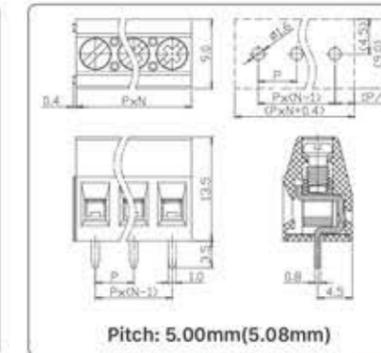
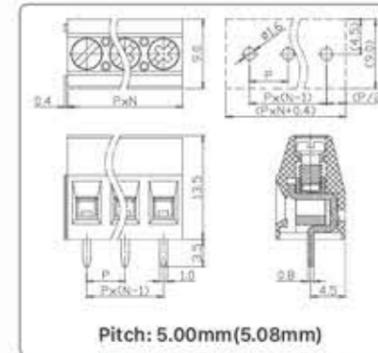


Poles 2P/3P

REB500(REB508)



Poles 2P/3P



SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3, Steel, Zinc Plated

Electrical	
Voltage Rating	300V
Current Rating	16A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	28-12 AWG
Stranded Wire	28-12 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	6-7mm

Poles	Type
02	REA500-02(REA508-02)
03	REA500-03(REA508-03)
...	...
24	REA500-24(REA508-24)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3, Steel, Zinc Plated

Electrical	
Voltage Rating	300V
Current Rating	16A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	28-12 AWG
Stranded Wire	28-12 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	6-7mm

Poles	Type
02	REA500C-02(REA508C-02)
03	REA500C-03(REA508C-03)
...	...
24	REA500C-24(REA508C-24)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3, Steel, Zinc Plated

Electrical	
Voltage Rating	300V
Current Rating	16A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	28-12 AWG
Stranded Wire	28-12 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	6-7mm

Poles	Type
02	REB500-02(REB508-02)
03	REB500-03(REB508-03)
...	...
24	REB500-24(REB508-24)

TERMINAL BLOCK CONNECTOR: RISING CLAMP TYPE



RKA500(RKA508)



Poles 2P/3P

RKA500C(RKA508C)

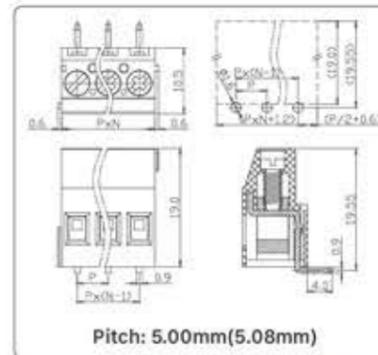
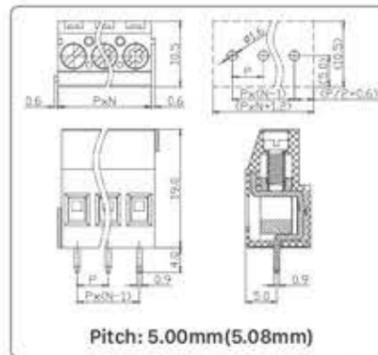
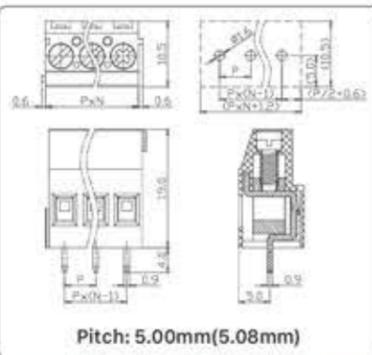


Poles 2P/3P

RKB500(RKB508)



Poles 2P/3P



SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Terminal Brass, Tin Plated
- Cage Clamp Brass, Nickel Plated
- Screw M3, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 20A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 30-12 AWG
- Stranded Wire 30-12 AWG
- Torque 3.5Lb-in / 0.4Nm
- Wire Strip Length 6-7mm

Poles Type

- 02 RKA500-02(RKA508-02)
- 03 RKA500-03(RKA508-03)
-
- 24 RKA500-24(RKA508-24)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Terminal Brass, Tin Plated
- Cage Clamp Brass, Nickel Plated
- Screw M3, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 20A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 30-12 AWG
- Stranded Wire 30-12 AWG
- Torque 3.5Lb-in / 0.4Nm
- Wire Strip Length 6-7mm

Poles Type

- 02 RKA500C-02(RKA508C-02)
- 03 RKA500C-03(RKA508C-03)
-
- 24 RKA500C-24(RKA508C-24)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Terminal Brass, Tin Plated
- Cage Clamp Brass, Nickel Plated
- Screw M3, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 20A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 30-12 AWG
- Stranded Wire 30-12 AWG
- Torque 3.5Lb-in / 0.7Nm
- Wire Strip Length 6-7mm

Poles Type

- 02 RKB500-02(RKB508-02)
- 03 RKB500-03(RKB508-03)
-
- 24 RKB500-24(RKB508-24)

TERMINAL BLOCK CONNECTOR: RISING CLAMP TYPE



RJA500(RJA508)



Poles 2P/3P

RLA500(RLA508)

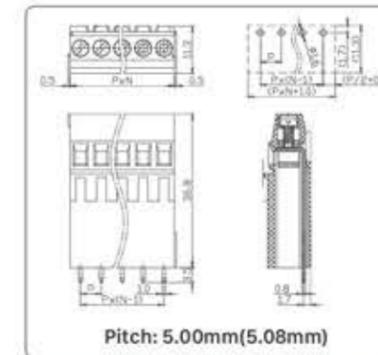
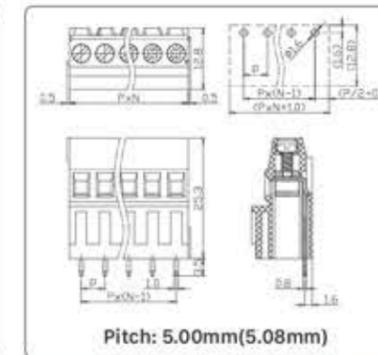
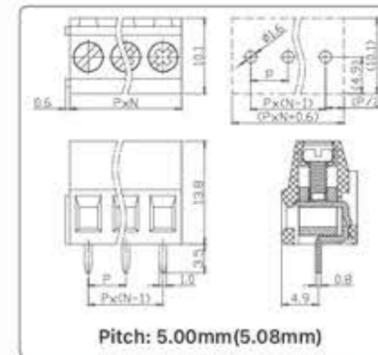


Poles 2P/3P

RQA500(RQA508)



Poles 2P/3P



SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Terminal Brass, Tin Plated
- Cage Clamp Brass, Nickel Plated
- Screw M2.5, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 24-12 AWG
- Stranded Wire 24-12 AWG
- Torque 3.5Lb-in / 0.4Nm
- Wire Strip Length 6-7mm

Poles Type

- 02 RJA500-02(RJA508-02)
- 03 RJA500-03(RJA508-03)
-
- 24 RJA500-24(RJA508-24)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Terminal Brass, Tin Plated
- Cage Clamp Brass, Nickel Plated
- Screw M2.5, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 24-12 AWG
- Stranded Wire 24-12 AWG
- Torque 3.5Lb-in / 0.4Nm
- Wire Strip Length 6-7mm

Poles Type

- 02 RLA500-02(RLA508-02)
- 03 RLA500-03(RLA508-03)
-
- 24 RLA500-24(RLA508-24)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Terminal Brass, Tin Plated
- Cage Clamp Brass, Nickel Plated
- Screw M2.5, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 24-12 AWG
- Stranded Wire 24-12 AWG
- Torque 3.5Lb-in / 0.4Nm
- Wire Strip Length 6-7mm

Poles Type

- 02 RQA500-02(RQA508-02)
- 03 RQA500-03(RQA508-03)
-
- 24 RQA500-24(RQA508-24)

TERMINAL BLOCK CONNECTOR: RISING CLAMP TYPE



RMA500(RMA508)

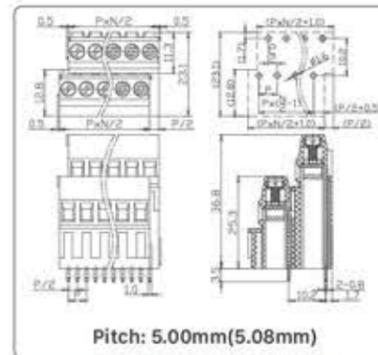
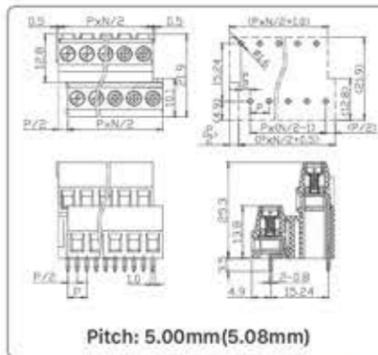
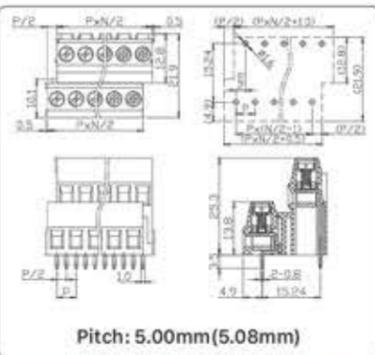
Poles 2x2P/2x3P

RMB500(RMB508)

Poles 2x2P/2x3P

RRA500(RRA508)

Poles 2x2P/2x3P



SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M2.5, Steel, Zinc Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	10A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	24-12 AWG
Stranded Wire	24-12 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	6-7mm

Poles **Type**

02	RMA500-02(RMA508-02)
03	RMA500-03(RMA508-03)
...	...
24	RMA500-24(RMA508-24)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M2.5, Steel, Zinc Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	10A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	24-12 AWG
Stranded Wire	24-12 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	6-7mm

Poles **Type**

02	RMB500-02(RMB508-02)
03	RMB500-03(RMB508-03)
...	...
24	RMB500-24(RMB508-24)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M2.5, Steel, Zinc Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	10A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	24-12 AWG
Stranded Wire	24-12 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	6-7mm

Poles **Type**

02	RRA500-02(RRA508-02)
03	RRA500-03(RRA508-03)
...	...
24	RRA500-24(RRA508-24)

TERMINAL BLOCK CONNECTOR: RISING CLAMP TYPE



RRB500(RRB508)

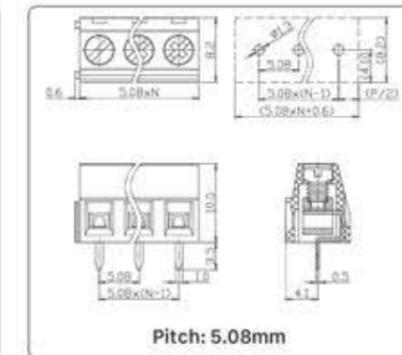
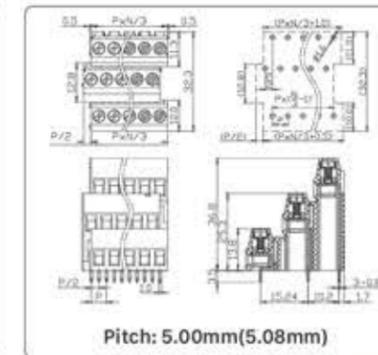
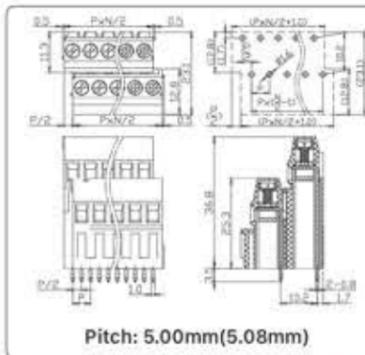
Poles 2x2P/2x3P

RSA500(RSA508)

Poles 2x2P/2x3P

RIA508

Poles 2P/3P



SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M2.5, Steel, Zinc Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	10A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	24-12 AWG
Stranded Wire	24-12 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	6-7mm

Poles **Type**

02	RRB500-02(RRB508-02)
03	RRB500-03(RRB508-03)
...	...
24	RRB500-24(RRB508-24)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M2.5, Steel, Zinc Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	10A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	24-12 AWG
Stranded Wire	24-12 AWG
Torque	3.5Lb-in / 0.7Nm
Wire Strip Length	6-7mm

Poles **Type**

02	RSA500-02(RSA508-02)
03	RSA500-03(RSA508-03)
...	...
24	RSA500-24(RSA508-24)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3, Steel, Zinc Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	10A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	26-16 AWG
Stranded Wire	26-16 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	6-7mm

Poles **Type**

02	RIA508-02
03	RIA508-03
...	...
24	RIA508-24

TERMINAL BLOCK CONNECTOR: RISING CLAMP TYPE



RYA508

Poles 2P/3P



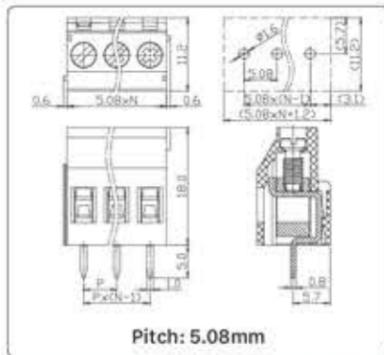
RTA635

Poles 2P/3P

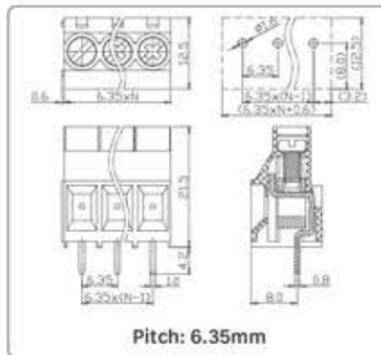


RDA750

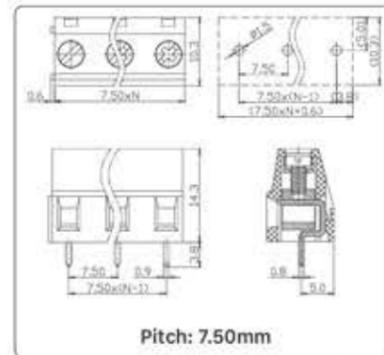
Poles 2P/3P



Pitch: 5.08mm



Pitch: 6.35mm



Pitch: 7.50mm

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3, Steel, Zinc Plated

Electrical	
Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	30-12 AWG
Stranded Wire	30-12 AWG
Torque	4.3Lb-in / 0.5Nm
Wire Strip Length	6-7mm

Poles	Type
02	RYA508-02
03	RYA508-03
...	...
24	RYA508-24

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3.5, Steel, Zinc Plated

Electrical	
Voltage Rating	300V
Current Rating	30A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	24-10 AWG
Stranded Wire	24-10 AWG
Torque	6.9Lb-in / 0.8Nm
Wire Strip Length	6-7mm

Poles	Type
02	RTA635-02
03	RTA635-03
...	...
16	RTA635-16

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M2.5, Steel, Zinc Plated

Electrical	
Voltage Rating	300V
Current Rating	10A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	7-8mm

Poles	Type
02	RDA750-02
03	RDA750-03
...	...
16	RDA750-16

TERMINAL BLOCK CONNECTOR: RISING CLAMP TYPE



REA750

Poles 2P/3P



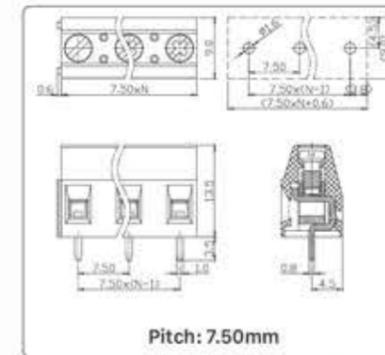
REA750C

Poles 2P/3P

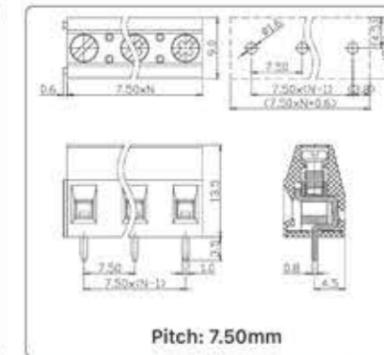


REB750

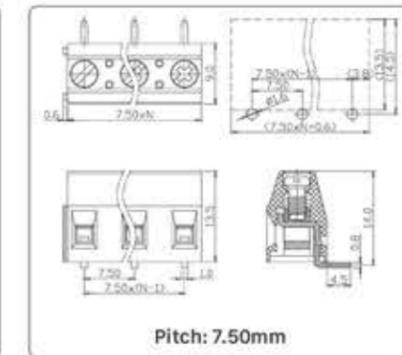
Poles 2P/3P



Pitch: 7.50mm



Pitch: 7.50mm



Pitch: 7.50mm

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3, Steel, Zinc Plated

Electrical	
Voltage Rating	300V
Current Rating	16A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	28-12 AWG
Stranded Wire	28-12 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	6-7mm

Poles	Type
02	REA750-02
03	REA750-03
...	...
16	REA750-16

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3, Steel, Zinc Plated

Electrical	
Voltage Rating	300V
Current Rating	16A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	28-12 AWG
Stranded Wire	28-12 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	6-7mm

Poles	Type
02	REA750C-02
03	REA750C-03
...	...
16	REA750C-16

SAFETY APPROVAL

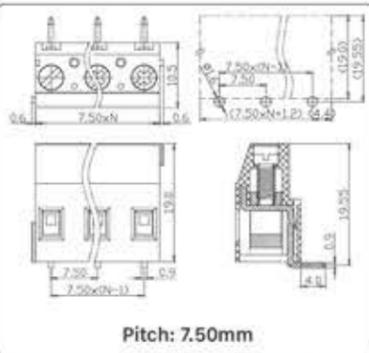
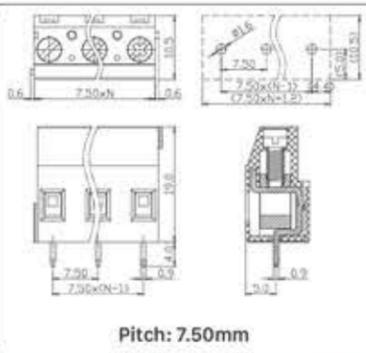
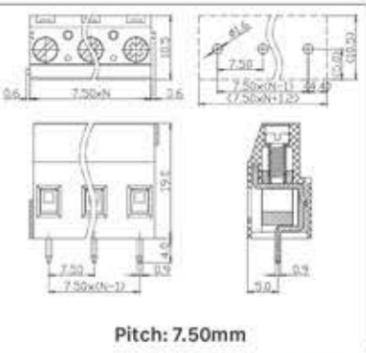
Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3, Steel, Zinc Plated

Electrical	
Voltage Rating	300V
Current Rating	16A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	28-12 AWG
Stranded Wire	28-12 AWG
Torque	3.5Lb-in / 0.7Nm
Wire Strip Length	6-7mm

Poles	Type
02	REB750-02
03	REB750-03
...	...
16	REB750-16

TERMINAL BLOCK CONNECTOR: RISING CLAMP TYPE



SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3, Steel, Zinc Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	20A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	30-12 AWG
Stranded Wire	30-12 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	6-7mm

Poles	Type
02	RKC750-02
03	RKC750-03
...	...
16	RKC750-16

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3, Steel, Zinc Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	20A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	30-12 AWG
Stranded Wire	30-12 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	6-7mm

Poles	Type
02	RKC750C-02
03	RKC750C-03
...	...
16	RKC750C-16

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3, Steel, Zinc Plated

Electrical **UL**

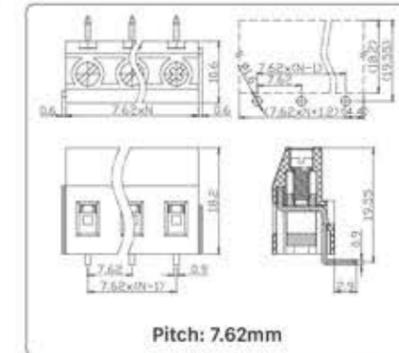
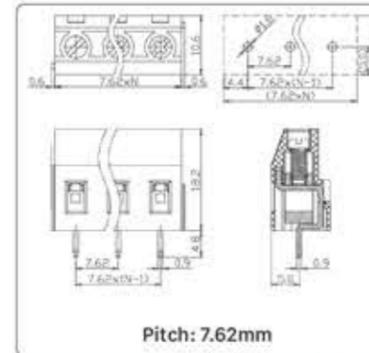
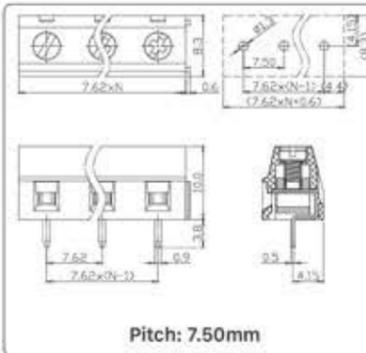
Voltage Rating	300V
Current Rating	20A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	30-12 AWG
Stranded Wire	30-12 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	6-7mm

Poles	Type
02	RKD750-02
03	RKD750-03
...	...
16	RKD750-16

TERMINAL BLOCK CONNECTOR: RISING CLAMP TYPE



SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3, Steel, Zinc Plated

Electrical

Voltage Rating	300V
Current Rating	20A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	30-12 AWG
Stranded Wire	30-12 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	6-7mm

Poles	Type
02	RFA750-02
03	RFA750-03
...	...
16	RFA750-16

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3, Steel, Zinc Plated

Electrical

Voltage Rating	300V
Current Rating	20A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	30-12 AWG
Stranded Wire	30-12 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	6-7mm

Poles	Type
02	RKC762-02
03	RKC762-03
...	...
16	RKC762-16

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3, Steel, Zinc Plated

Electrical

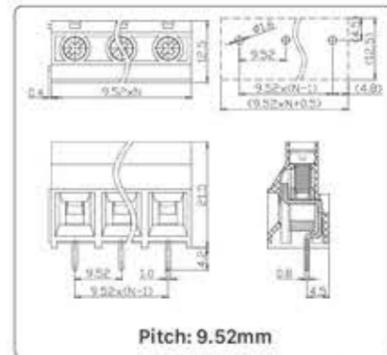
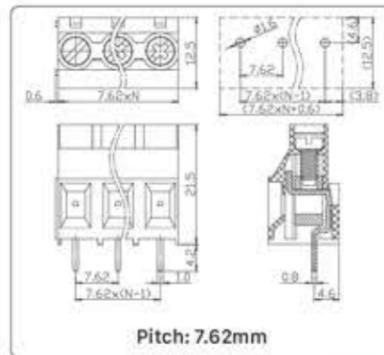
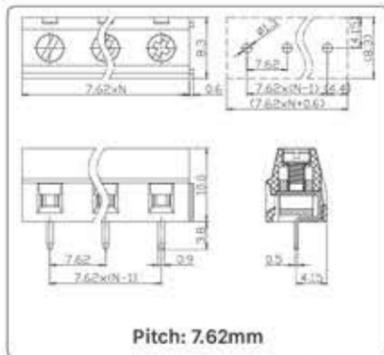
Voltage Rating	300V
Current Rating	20A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	30-12 AWG
Stranded Wire	30-12 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	6-7mm

Poles	Type
02	RKD762-02
03	RKD762-03
...	...
24	RKD762-16

TERMINAL BLOCK CONNECTOR: RISING CLAMP TYPE



SAFETY APPROVAL

Material

Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3, Steel, Zinc Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	10A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	26-16 AWG
Stranded Wire	26-16 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	5-6mm

Poles **Type**

02	RFA762-02
03	RFA762-03
...	...
24	RFA762-16

SAFETY APPROVAL

Material

Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3.5, Steel, Zinc Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	30A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	24-10 AWG
Stranded Wire	24-10 AWG
Torque	6.9Lb-in / 0.8Nm
Wire Strip Length	6-7mm

Poles **Type**

02	RTA762-02
03	RTA762-03
...	...
16	RTA762-16

SAFETY APPROVAL

Material

Insulator	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3.5, Steel, Zinc Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	30A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	24-10 AWG
Stranded Wire	24-10 AWG
Torque	6.9Lb-in / 0.7Nm
Wire Strip Length	6-7mm

Poles **Type**

02	RUA952-02
03	RUA952-03
...	...
12	RUA952-12

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



Matching Table of Pluggable Type

TYPE	Pitch	Male													
		PNA	PPG	PNA/PHC (Ø1.3)	PNB/PNC	PPA/PPB	PRA/PRB	PDA/PDB /POC	PHA/PHC (Ø1.3)	PND/PNE /PNF	PPE/PPF	PSA/PSB /PSC	PNG/PNH /PNI	POA/POB	
PWA	2.50	*	*												
PAA	3.50/3.81			*											
PWB/PWC	3.50/3.81				*	*	*								
PJA/PJB	3.50/3.81				*	*	*								
PLA/PLB	3.50/3.81				*	*	*								
PMA/PMB	3.50/3.81				*	*	*								
PXA/PXB	3.81				*	*	*								
PIA/PIB	3.81							*							
PBA	5.00							*							
PWD/PWE	5.00/5.08								*	*	*				
PJC/PJD	5.00/5.08								*	*	*				
PFC/PFD	5.00/5.08								*	*	*				
PNC/PND	5.00/5.08								*	*	*				
PTA/PTB	5.00/5.08								*	*	*				
PXC/PXD	5.08								*	*	*				
PWF/PWG	7.50/7.62													*	
PJE/PJF	7.50/7.62													*	
PLE/PLF	7.50/7.62													*	
PNE/PNF	7.50/7.62													*	
PTC/PTD	7.50/7.62													*	
PKA/PKB	7.62														*

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PNA250V



Solid Poles 2P~24P

PNA250H

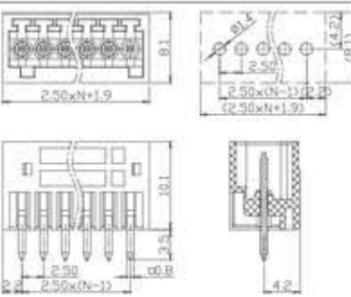


Solid Poles 2P~24P

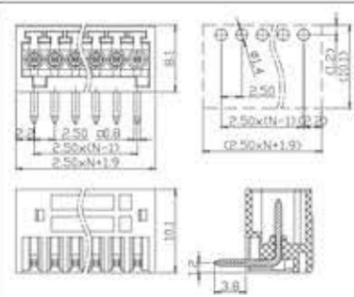
PPG250V



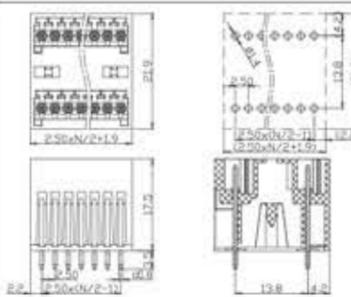
Solid Poles 2x2P~2x24P



Pitch: 2.50mm



Pitch: 2.50mm



Pitch: 2.50mm

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Flange Nut -

Electrical

UL

- Voltage Rating 150V
- Current Rating 4A
- Withstanding Voltage 1.3KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles	Type
<input type="checkbox"/> 02	PNA250V-02
<input type="checkbox"/> 03	PNA250V-03
<input type="checkbox"/>
<input type="checkbox"/> 24	PNA250V-24

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Flange Nut -

Electrical

UL

- Voltage Rating 150V
- Current Rating 4A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles	Type
<input type="checkbox"/> 02	PNA250H-02
<input type="checkbox"/> 03	PNA250H-03
<input type="checkbox"/>
<input type="checkbox"/> 24	PNA250H-24

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Flange Nut -

Electrical

UL

- Voltage Rating 150V
- Current Rating 4A
- Withstanding Voltage 1.3KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles	Type
<input type="checkbox"/> 2x2	PPG250V-04
<input type="checkbox"/> 2x3	PPG250V-06
<input type="checkbox"/>
<input type="checkbox"/> 2x24	PPG250V-48

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PPG250H



Solid Poles 2x2P~2x24P

PWA250

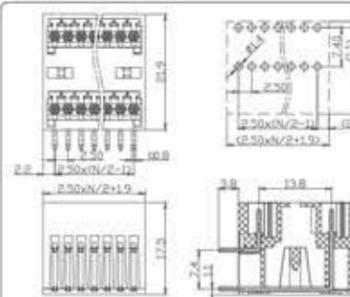


Solid Poles 2P~24P

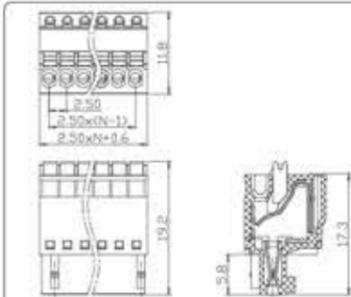
PWB350(PWB381)



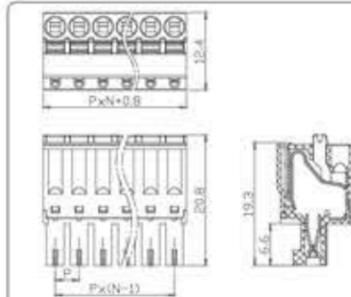
Solid Poles 2P~24P



Pitch: 2.50mm



Pitch: 2.50mm



Pitch: 3.50mm(3.81mm)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Flange Nut -

Electrical

UL

- Voltage Rating 150V
- Current Rating 4A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles	Type
<input type="checkbox"/> 2x2	PPG250H-04
<input type="checkbox"/> 2x3	PPG250H-06
<input type="checkbox"/>
<input type="checkbox"/> 2x24	PPG250H-48

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Contact Clamp PhBz, Nickel Plated
- Wire Guard Stainless Steel
- Flange Screw -

Electrical

UL

- Voltage Rating 150V
- Current Rating 4A
- Withstanding Voltage 1.3KV

Mechanical

- Solid Wire 28-20 AWG
- Stranded Wire 28-20 AWG
- Torque -
- Wire Strip Length 7-8mm

Poles	Type
<input type="checkbox"/> 02	PWA250-02
<input type="checkbox"/> 03	PWA250-03
<input type="checkbox"/>
<input type="checkbox"/> 24	PWA250-24

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Contact Clamp PhBz, Nickel Plated
- Wire Guard Stainless Steel
- Flange Screw -

Electrical

UL

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 28-16 AWG
- Stranded Wire 28-16 AWG
- Torque -
- Wire Strip Length 8-9mm

Poles	Type
<input type="checkbox"/> 02	PWB350-02(PWB381-02)
<input type="checkbox"/> 03	PWB350-03(PWB381-03)
<input type="checkbox"/>
<input type="checkbox"/> 24	PWB350-24(PWB381-24)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PWC350(PWC381)



Solid Poles 2P~24P

PAA350(PAA381)

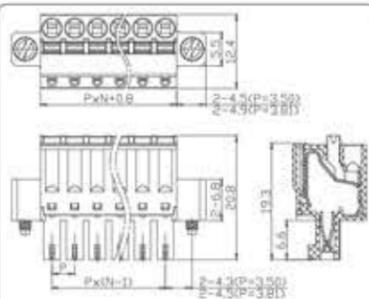


Poles 2P/3P

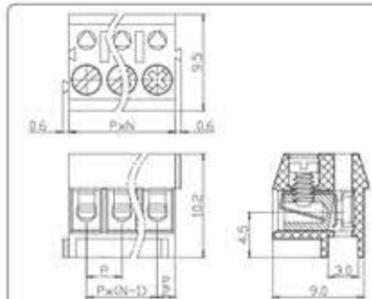
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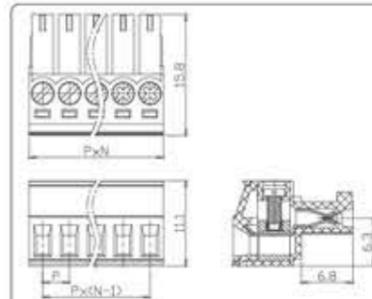
Solid Poles 2P~24P



Pitch: 3.50mm(3.81mm)



Pitch: 3.50mm(3.81mm)



Pitch: 3.50mm(3.81mm)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Contact Clamp PhBz, Nickel Plated
- Wire Guard Stainless Steel
- Flange Screw M2.5, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 28-16 AWG
- Stranded Wire 28-16 AWG
- Torque -
- Wire Strip Length 8-9mm

Poles Type

- 02 PWC350-02(PWC381-02)
- 03 PWC350-03(PWC381-03)
- ...
- 24 PWC350-24(PWC381-24)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Contact clamp PhBz, Nickel Plated
- Cageclamp Brass, Nickel Plated
- Screw M2, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 28-16 AWG
- Stranded Wire 28-16 AWG
- Torque 1.7Lb-in / 0.2Nm
- Wire Strip Length 5-6mm

Poles Type

- 02 PAA350-02(PAA381-02)
- 03 PAA350-03(PAA381-03)
- ...
- 24 PAA350-24(PAA381-24)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Contact clamp PhBz, Nickel Plated
- Cageclamp Brass, Nickel Plated
- Screw M2, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 26-16 AWG
- Stranded Wire 26-16 AWG
- Torque 2.5Lb-in / 0.3Nm
- Wire Strip Length 6-7mm

Poles Type

- 02 PJA350-02(PJA381-02)
- 03 PJA350-03(PJA381-03)
- ...
- 24 PJA350-24(PJA381-24)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PJB350(PJB381)



Solid Poles 2P~24P

PHA350(PHA381)

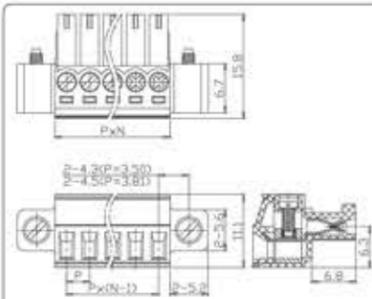


Solid Poles 2P~24P

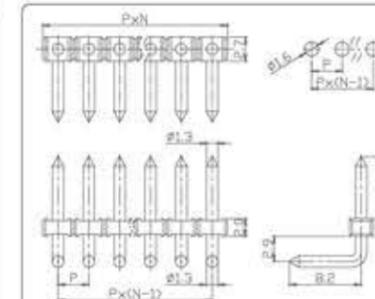
PHC350(PHC381)



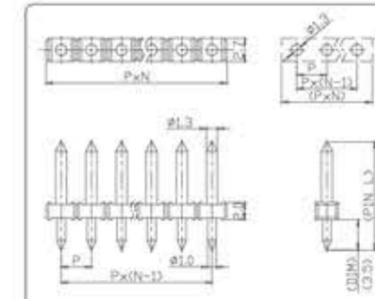
Solid Poles 2P~24P



Pitch: 3.50mm(3.81mm)



Pitch: 3.50mm(3.81mm)



Pitch: 3.50mm(3.81mm)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Contact clamp PhBz, Nickel Plated
- Cageclamp Brass, Nickel Plated
- Screw M2, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 26-16 AWG
- Stranded Wire 26-16 AWG
- Torque 2.5Lb-in / 0.3Nm
- Wire Strip Length 6-7mm

Poles Type

- 02 PJB350-02(PJB381-02)
- 03 PJB350-03(PJB381-03)
- ...
- 24 PJB350-24(PJB381-24)

SAFETY APPROVAL



Material

- Insulator PA6T, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Screw -

Electrical

UL

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles Type

- 02 PHA350-02(PHA381-02)
- 03 PHA350-03(PHA381-03)
- ...
- 24 PHA350-24(PHA381-24)

SAFETY APPROVAL



Material

- Insulator PA6T, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Screw -

Electrical

UL

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles Type

- 02 PHC350-02(PHC381-02)
- 03 PHC350-03(PHC381-03)
- ...
- 24 PHC350-24(PHC381-24)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PLA350A(PLA381A)



Solid Poles 2P~24P

PLA350B(PLA381B)

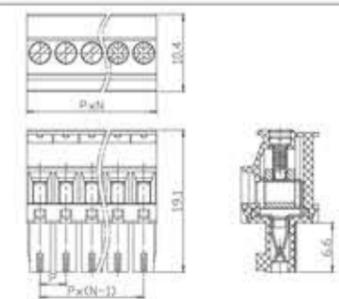


Solid Poles 2P~24P

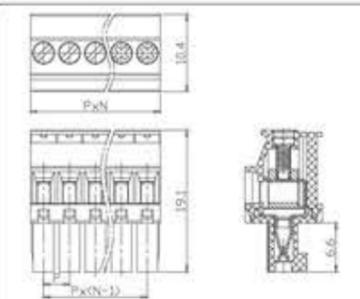
PLB350A(PLB381A)



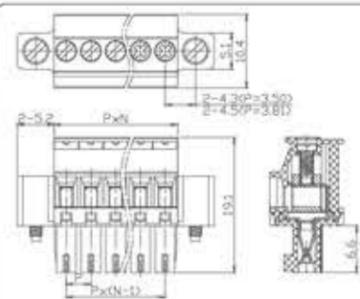
Solid Poles 2P~24P



Pitch: 3.50mm(3.81mm)



Pitch: 3.50mm(3.81mm)



Pitch: 3.50mm(3.81mm)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Contact clamp	PhBz, Nickel Plated
Cageclamp	Brass, Nickel Plated
Screw	M2, Steel, Zinc Plated

Electrical		UL
Voltage Rating	300V	
Current Rating	10A	
Withstanding Voltage	1.6KV	

Mechanical	
Solid Wire	26-16 AWG
Stranded Wire	26-16 AWG
Torque	2.5Lb-in / 0.3Nm
Wire Strip Length	6-7mm

Poles	Type
02	PLA350A-02(PLA381A-02)
03	PLA350A-03(PLA381A-03)
...	...
24	PLA350A-24(PLA381A-24)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Contact clamp	PhBz, Nickel Plated
Cageclamp	Brass, Nickel Plated
Screw	M2, Steel, Zinc Plated

Electrical		UL
Voltage Rating	300V	
Current Rating	10A	
Withstanding Voltage	1.6KV	

Mechanical	
Solid Wire	26-16 AWG
Stranded Wire	26-16 AWG
Torque	1.7Lb-in / 0.3Nm
Wire Strip Length	6-7mm

Poles	Type
02	PLA350B-02(PLA381B-02)
03	PLA350B-03(PLA381B-03)
...	...
24	PLA350B-24(PLA381B-24)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Contact clamp	PhBz, Nickel Plated
Cageclamp	Brass, Nickel Plated
Screw	M2, Steel, Zinc Plated

Electrical		UL
Voltage Rating	300V	
Current Rating	10A	
Withstanding Voltage	1.6KV	

Mechanical	
Solid Wire	26-16 AWG
Stranded Wire	26-16 AWG
Torque	2.5Lb-in / 0.3Nm
Wire Strip Length	6-7mm

Poles	Type
02	PLB350A-02(PLB381A-02)
03	PLB350A-03(PLB381A-03)
...	...
24	PLB350A-24(PLB381A-24)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PLB350B(PLB381B)



Solid Poles 2P~24P

PMA350(PMA381)

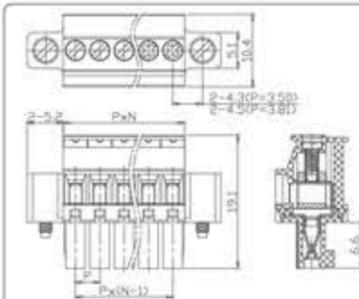


Solid Poles 2P~24P

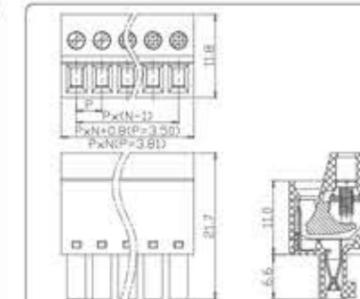
PMB350(PMB381)



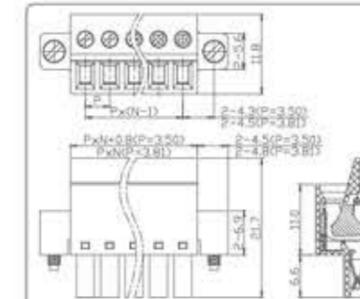
Solid Poles 2P~24P



Pitch: 3.50mm(3.81mm)



Pitch: 3.50mm(3.81mm)



Pitch: 3.50mm(3.81mm)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Contact clamp	PhBz, Nickel Plated
Cageclamp	Brass, Nickel Plated
Screw	M2, Steel, Zinc Plated

Electrical		UL
Voltage Rating	300V	
Current Rating	10A	
Withstanding Voltage	1.6KV	

Mechanical	
Solid Wire	26-16 AWG
Stranded Wire	26-16 AWG
Torque	2.5Lb-in / 0.3Nm
Wire Strip Length	6-7mm

Poles	Type
02	PLB350B-02(PLB381B-02)
03	PLB350B-03(PLB381B-03)
...	...
24	PLB350B-24(PLB381B-24)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Solder Pin	PhBz, Nickel Plated
Cage Clamp	Brass, Nickel Plated
Screw	M2, Steel, Zinc Plated

Electrical		UL
Voltage Rating	300V	
Current Rating	10A	
Withstanding Voltage	1.6KV	

Mechanical	
Solid Wire	28-16 AWG
Stranded Wire	28-16 AWG
Torque	1.7Lb-in / 0.2Nm
Wire Strip Length	6-7mm

Poles	Type
02	PMA350-02(PMA381-02)
03	PMA350-03(PMA381-03)
...	...
24	PMA350-24(PMA381-24)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Contact Clamp	PhBz, Nickel Plated
Wire Clamp	Steel, Zinc Plated
Screw	M2, Steel, Zinc Plated

Electrical		UL
Voltage Rating	300V	
Current Rating	10A	
Withstanding Voltage	1.6KV	

Mechanical	
Solid Wire	28-16 AWG
Stranded Wire	28-16 AWG
Torque	1.7Lb-in / 0.2Nm
Wire Strip Length	6-7mm

Poles	Type
02	PMB350-02(PMB381-02)
03	PMB350-03(PMB381-03)
...	...
24	PMB350-24(PMB381-24)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PNB350V(PNB381V)



Solid Poles 2P~24P

PNB350H(PNB381H)

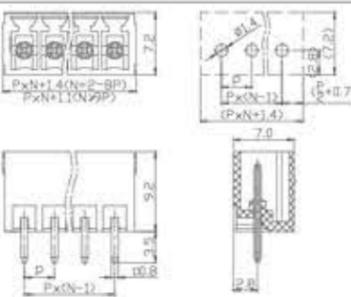


Solid Poles 2P~24P

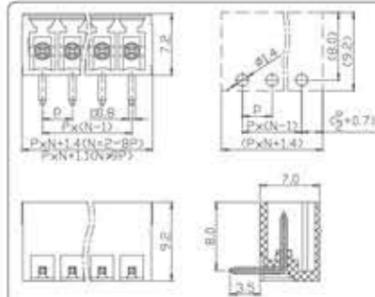
PNC350V(PNC381V)



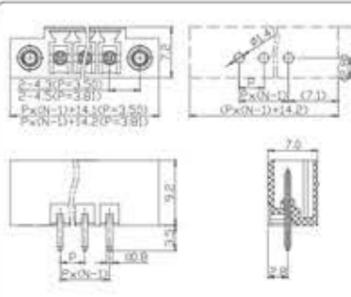
Solid Poles 2P~24P



Pitch: 3.50mm(3.81mm)



Pitch: 3.50mm(3.81mm)



Pitch: 3.50mm(3.81mm)

SAFETY APPROVAL

Material	
□ Insulator	PA66, UL94 V-0
□ Solder Pin	Brass, Tin Plated
□ Cage Clamp	-
□ Flange Nut	-

Electrical		UL
□ Voltage Rating	300V	
□ Current Rating	10A	
□ Withstanding Voltage	1.6KV	

Mechanical	
□ Solid Wire	-
□ Stranded Wire	-
□ Torque	-
□ Wire Strip Length	-

Poles	Type
□ 02	PNB350V-02(PNB381V-02)
□ 03	PNB350V-03(PNB381V-03)
□
□ 24	PNB350V-24(PNB381V-24)

SAFETY APPROVAL

Material	
□ Insulator	PA66, UL94 V-0
□ Solder Pin	Brass, Tin Plated
□ Cage Clamp	-
□ Flange Nut	-

Electrical		UL
□ Voltage Rating	300V	
□ Current Rating	10A	
□ Withstanding Voltage	1.6KV	

Mechanical	
□ Solid Wire	-
□ Stranded Wire	-
□ Torque	-
□ Wire Strip Length	-

Poles	Type
□ 02	PNB350H-02(PNB381H-02)
□ 03	PNB350H-03(PNB381H-03)
□
□ 24	PNB350H-24(PNB381H-24)

SAFETY APPROVAL

Material	
□ Insulator	PA66, UL94 V-0
□ Solder Pin	Brass, Tin Plated
□ Cage Clamp	-
□ Flange Nut	M2.5, Brass, Gold Plated

Electrical		UL
□ Voltage Rating	300V	
□ Current Rating	10A	
□ Withstanding Voltage	1.6KV	

Mechanical	
□ Solid Wire	-
□ Stranded Wire	-
□ Torque	-
□ Wire Strip Length	-

Poles	Type
□ 02	PNC350V-02(PNC381V-02)
□ 03	PNC350V-03(PNC381V-03)
□
□ 24	PNC350V-24(PNC381V-24)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE

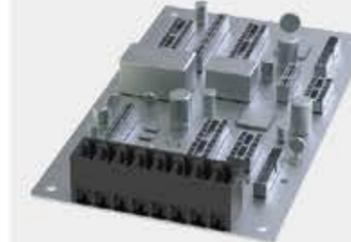


PNC350H(PNC381H)



Solid Poles 2P~24P

PNB350V-HT(PNB381V-HT)

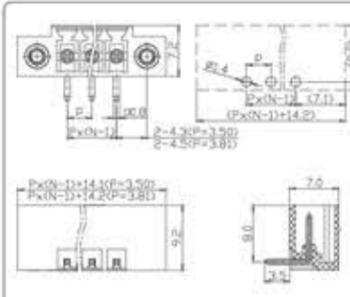


Solid Poles 2P~24P

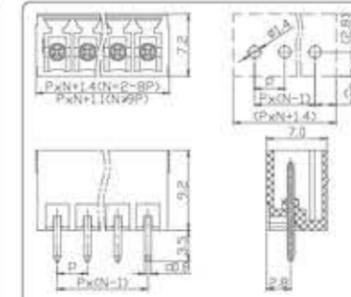
PNB350H-HT(PNB381H-HT)



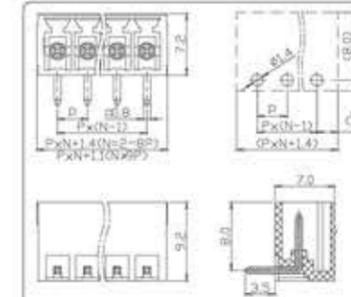
Solid Poles 2P~24P



Pitch: 3.50mm(3.81mm)



Pitch: 3.50mm(3.81mm)



Pitch: 3.50mm(3.81mm)

SAFETY APPROVAL

Material	
□ Insulator	PA66, UL94 V-0
□ Solder Pin	Brass, Tin Plated
□ Cage Clamp	-
□ Flange Nut	M2.5, Brass, Gold Plated

Electrical		UL
□ Voltage Rating	300V	
□ Current Rating	10A	
□ Withstanding Voltage	1.6KV	

Mechanical	
□ Solid Wire	-
□ Stranded Wire	-
□ Torque	-
□ Wire Strip Length	-

Poles	Type
□ 02	PNC350H-02(PNC381H-02)
□ 03	PNC350H-03(PNC381H-03)
□
□ 24	PNC350H-24(PNC381H-24)

SAFETY APPROVAL

Material	
□ Insulator	High Temperature, UL94 V-0
□ Solder Pin	Brass, Tin Plated
□ Cage Clamp	-
□ Flange Nut	-

Electrical		UL
□ Voltage Rating	300V	
□ Current Rating	10A	
□ Withstanding Voltage	1.6KV	

Mechanical	
□ Solid Wire	-
□ Stranded Wire	-
□ Torque	-
□ Wire Strip Length	-

Poles	Type
□ 02	PNB350V-HT-02(PNB381V-HT-02)
□ 03	PNB350V-HT-03(PNB381V-HT-03)
□
□ 24	PNB350V-HT-24(PNB381V-HT-24)

SAFETY APPROVAL

Material	
□ Insulator	High Temperature, UL94 V-0
□ Solder Pin	Brass, Tin Plated
□ Cage Clamp	-
□ Flange Nut	-

Electrical		UL
□ Voltage Rating	300V	
□ Current Rating	10A	
□ Withstanding Voltage	1.6KV	

Mechanical	
□ Solid Wire	-
□ Stranded Wire	-
□ Torque	-
□ Wire Strip Length	-

Poles	Type
□ 02	PNB350H-HT-02(PNB381H-HT-02)
□ 03	PNB350H-HT-03(PNB381H-HT-03)
□
□ 24	PNB350H-HT-24(PNB381H-HT-24)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PNC350V-HT(PNC381V-HT)



Solid Poles 2P~24P

PNC350H-HT(PNC381H-HT)

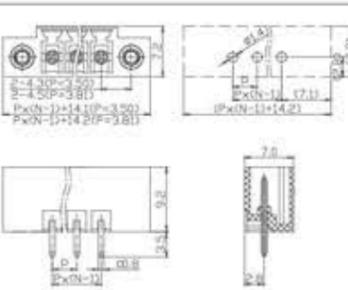


Solid Poles 2P~24P

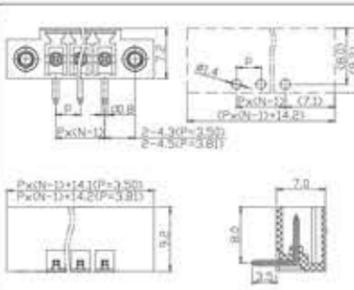
PPA350V(PPA381V)



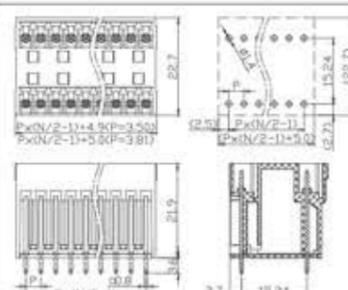
Solid Poles 2x2P~2x24P



Pitch: 3.50mm(3.81mm)



Pitch: 3.50mm(3.81mm)



Pitch: 3.50mm(3.81mm)

SAFETY APPROVAL

Material	
□ Insulator	High Temperature, UL94 V-0
□ Solder Pin	Brass, Tin Plated
□ Cage Clamp	-
□ Flange Nut	M2.5, Brass, Gold Plated

Electrical		UL
□ Voltage Rating	300V	
□ Current Rating	10A	
□ Withstanding Voltage	1.6KV	

Mechanical	
□ Solid Wire	-
□ Stranded Wire	-
□ Torque	-
□ Wire Strip Length	-

Poles	Type
□ 02	PNC350V-HT-02(PNC381V-HT-02)
□ 03	PNC350V-HT-03(PNC381V-HT-03)
□
□ 24	PNC350V-HT-24(PNC381V-HT-24)

SAFETY APPROVAL

Material	
□ Insulator	High Temperature, UL94 V-0
□ Solder Pin	Brass, Tin Plated
□ Cage Clamp	-
□ Flange Nut	M2.5, Brass, Gold Plated

Electrical		UL
□ Voltage Rating	300V	
□ Current Rating	10A	
□ Withstanding Voltage	1.6KV	

Mechanical	
□ Solid Wire	-
□ Stranded Wire	-
□ Torque	-
□ Wire Strip Length	-

Poles	Type
□ 02	PNC350H-HT-02(PNC381H-HT-02)
□ 03	PNC350H-HT-03(PNC381H-HT-03)
□
□ 24	PNC350H-HT-24(PNC381H-HT-24)

SAFETY APPROVAL

Material	
□ Insulator	PA66, UL94 V-0
□ Solder Pin	Brass, Tin Plated
□ Cage Clamp	-
□ Flange Nut	-

Electrical		UL
□ Voltage Rating	300V	
□ Current Rating	10A	
□ Withstanding Voltage	1.6KV	

Mechanical	
□ Solid Wire	-
□ Stranded Wire	-
□ Torque	-
□ Wire Strip Length	-

Poles	Type
□ 2x2	PPA350V-04(PPA381V-04)
□ 2x3	PPA350V-06(PPA381V-06)
□
□ 2x24	PPA350V-48(PPA381V-48)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PPA350H(PPA381H)



Solid Poles 2x2P~2x24P

PPB350V(PPB381V)

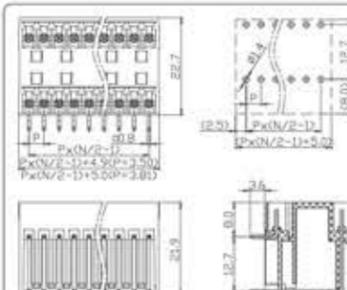


Solid Poles 2x2P~2x24P

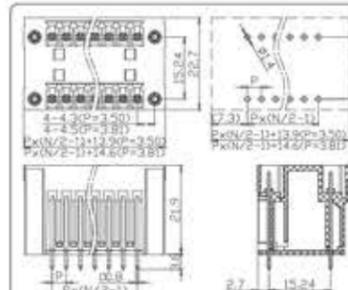
PPB350H(PPB381H)



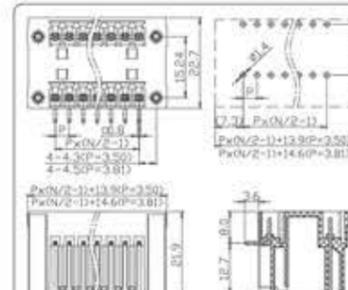
Solid Poles 2x2P~2x24P



Pitch: 3.50mm(3.81mm)



Pitch: 3.50mm(3.81mm)



Pitch: 3.50mm(3.81mm)

SAFETY APPROVAL

Material	
□ Insulator	PA66, UL94 V-0
□ Solder Pin	Brass, Tin Plated
□ Cage Clamp	-
□ Flange Nut	-

Electrical		UL
□ Voltage Rating	300V	
□ Current Rating	10A	
□ Withstanding Voltage	1.6KV	

Mechanical	
□ Solid Wire	-
□ Stranded Wire	-
□ Torque	-
□ Wire Strip Length	-

Poles	Type
□ 2x2	PPA350H-04(PPA381H-04)
□ 2x3	PPA350H-06(PPA381H-06)
□
□ 2x24	PPA350H-48(PPA381H-48)

SAFETY APPROVAL

Material	
□ Insulator	PA66, UL94 V-0
□ Solder Pin	Brass, Tin Plated
□ Cage Clamp	-
□ Flange Nut	M2.5, Brass, Gold Plated

Electrical		UL
□ Voltage Rating	300V	
□ Current Rating	10A	
□ Withstanding Voltage	1.6KV	

Mechanical	
□ Solid Wire	-
□ Stranded Wire	-
□ Torque	-
□ Wire Strip Length	-

Poles	Type
□ 2x2	PPB350V-04(PPB381V-04)
□ 2x3	PPB350V-06(PPB381V-06)
□
□ 2x24	PPB350V-48(PPB381V-48)

SAFETY APPROVAL

Material	
□ Insulator	PA66, UL94 V-0
□ Solder Pin	Brass, Tin Plated
□ Cage Clamp	-
□ Flange Nut	M2.5, Brass, Gold Plated

Electrical		UL
□ Voltage Rating	300V	
□ Current Rating	10A	
□ Withstanding Voltage	1.6KV	

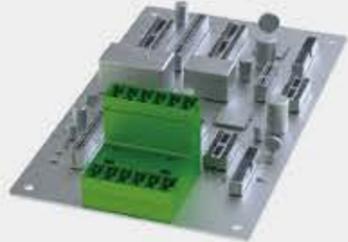
Mechanical	
□ Solid Wire	-
□ Stranded Wire	-
□ Torque	-
□ Wire Strip Length	-

Poles	Type
□ 2x2	PPB350H-04(PPB381H-04)
□ 2x3	PPB350H-06(PPB381H-06)
□
□ 2x24	PPB350H-48(PPB381H-48)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PRA350V(PRA381V)



Solid Poles 2x2P~2x24P

PRA350H(PRA381H)

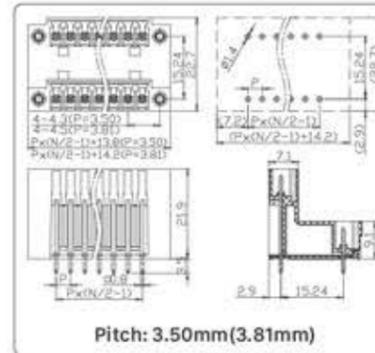
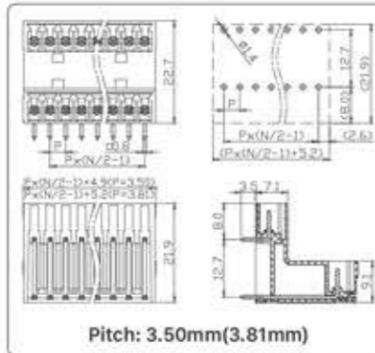
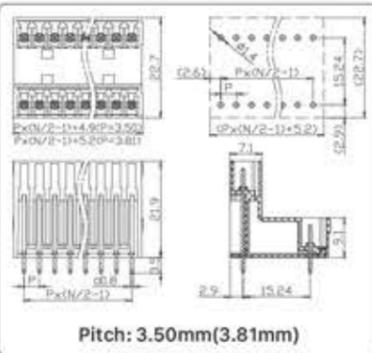


Solid Poles 2x2P~2x24P

PRB350V(PRB381V)



Solid Poles 2x2P~2x24P



SAFETY APPROVAL

Material

- Insulator PA66, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Flange Nut -

Electrical **UL**

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles **Type**

- 2x2 PRA350V-04(PRA381V-04)
- 2x3 PRA350V-06(PRA381V-06)
- ...
- 2x24 PRA350V-48(PRA381V-48)

SAFETY APPROVAL

Material

- Insulator PA66, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Flange Nut -

Electrical **UL**

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles **Type**

- 2x2 PRA350H-04(PRA381H-04)
- 2x3 PRA350H-06(PRA381H-06)
- ...
- 2x24 PRA350H-48(PRA381H-48)

SAFETY APPROVAL

Material

- Insulator PA66, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Flange Nut M2.5, Brass, Gold Plated

Electrical **UL**

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles **Type**

- 2x2 PRB350V-04(PRB381V-04)
- 2x3 PRB350V-06(PRB381V-06)
- ...
- 2x24 PRB350V-48(PRB381V-48)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PRB350H(PRB381H)



Solid Poles 2x2P~2x24P

PIA381

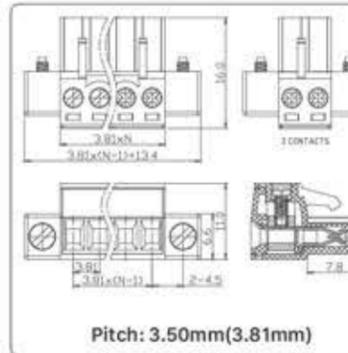
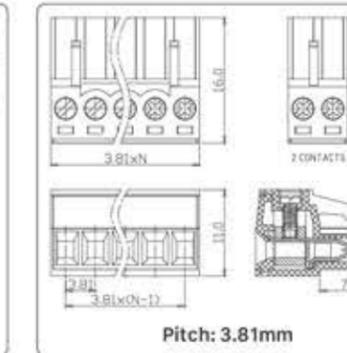
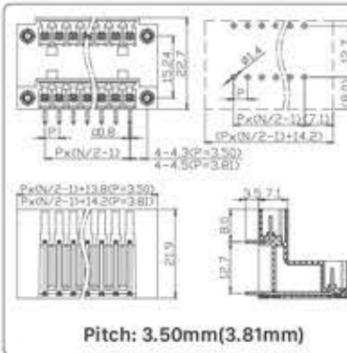


Solid Poles 2P~24P

PIB381



Solid Poles 2P~24P



SAFETY APPROVAL

Material

- Insulator PA66, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Flange Nut M2.5, Brass, Gold Plated

Electrical **UL**

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles **Type**

- 2x2 PRB350H-04(PRB381H-04)
- 2x3 PRB350H-06(PRB381H-06)
- ...
- 2x24 PRB350H-48(PRB381H-48)

SAFETY APPROVAL

Material

- Insulator PA66, UL94 V-0
- Contact Clamp PhBz, Nickel Plated
- Cage Clamp Brass, Nickel Plated
- Screw M2, Steel, Zinc Plated

Electrical **UL**

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 28-16 AWG
- Stranded Wire 28-16 AWG
- Torque 1.7Lb-in / 0.2Nm
- Wire Strip Length 6-7mm

Poles **Type**

- 02 PIA381-02
- 03 PIA381-03
- ...
- 24 PIA381-24

SAFETY APPROVAL

Material

- Insulator PA66, UL94 V-0
- Contact Clamp PhBz, Nickel Plated
- Cage Clamp Brass, Nickel Plated
- Screw M2, Steel, Zinc Plated

Electrical **UL**

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

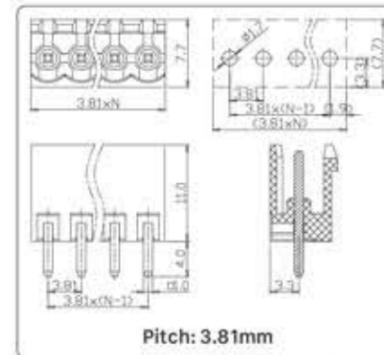
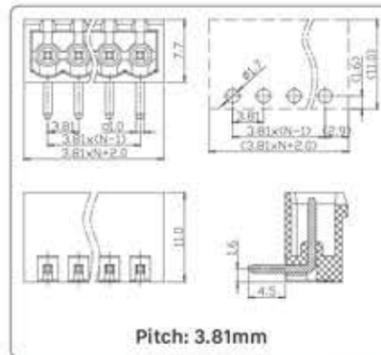
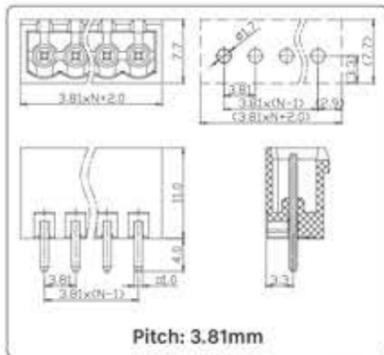
Mechanical

- Solid Wire 28-16 AWG
- Stranded Wire 28-16 AWG
- Torque 1.7Lb-in / 0.2Nm
- Wire Strip Length 6-7mm

Poles **Type**

- 02 PIB381-02
- 03 PIB381-03
- ...
- 24 PIB381-24

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Solder Pin	Brass, Tin Plated
Cage Clamp	-
Flange Nut	-

Electrical	
Voltage Rating	300V
Current Rating	10A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	-
Stranded Wire	-
Torque	-
Wire Strip Length	-

Poles	Type
02	POA381V-02
03	POA381V-03
...	...
24	POA381V-24

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Solder Pin	Brass, Tin Plated
Cage Clamp	-
Flange Nut	-

Electrical	
Voltage Rating	300V
Current Rating	10A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	-
Stranded Wire	-
Torque	-
Wire Strip Length	-

Poles	Type
02	POA381H-02
03	POA381H-03
...	...
24	POA381H-24

SAFETY APPROVAL

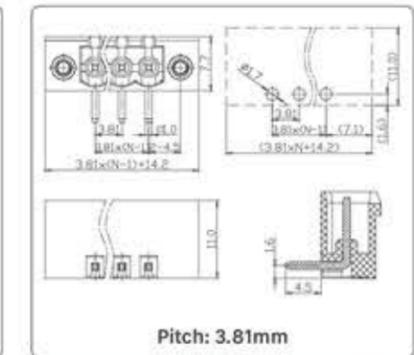
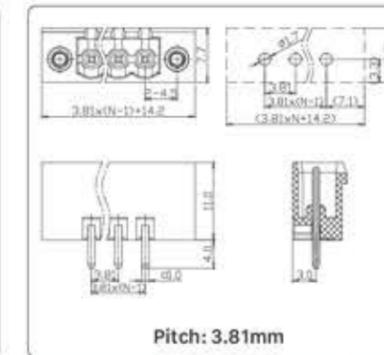
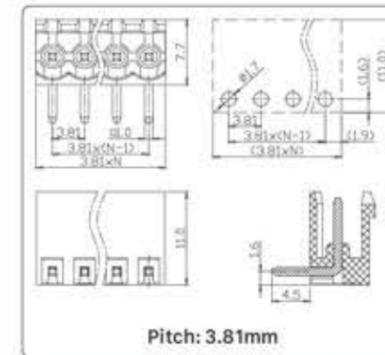
Material	
Insulator	PA66, UL94 V-0
Solder Pin	Brass, Tin Plated
Cage Clamp	-
Flange Nut	-

Electrical	
Voltage Rating	300V
Current Rating	10A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	-
Stranded Wire	-
Torque	-
Wire Strip Length	-

Poles	Type
02	POB381V-02
03	POB381V-03
...	...
24	POB381V-24

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Solder Pin	Brass, Tin Plated
Cage Clamp	-
Flange Nut	-

Electrical	
Voltage Rating	300V
Current Rating	10A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	-
Stranded Wire	-
Torque	-
Wire Strip Length	-

Poles	Type
02	POB381H-02
03	POB381H-03
...	...
24	POB381H-24

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Contact Clamp	Brass, Tin Plated
Cage Clamp	-
Screw	-

Electrical	
Voltage Rating	300V
Current Rating	10A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	-
Stranded Wire	-
Torque	-
Wire Strip Length	-

Poles	Type
02	POC381V-02
03	POC381V-03
...	...
24	POC381V-24

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Contact Clamp	Brass, Tin Plated
Cage Clamp	-
Screw	M2.5, Brass, Gold Plated

Electrical	
Voltage Rating	300V
Current Rating	10A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	28-16 AWG
Stranded Wire	28-16 AWG
Torque	1.7Lb-in / 0.2Nm
Wire Strip Length	6-7mm

Poles	Type
02	POC381H-02
03	POC381H-03
...	...
24	POC381H-24

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PXA381



Solid Poles 2P~24P

PXB381

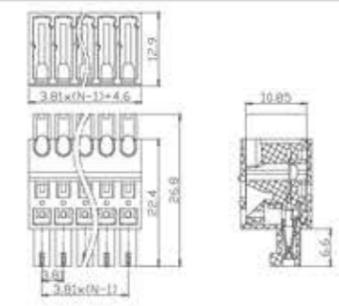


Solid Poles 2P~24P

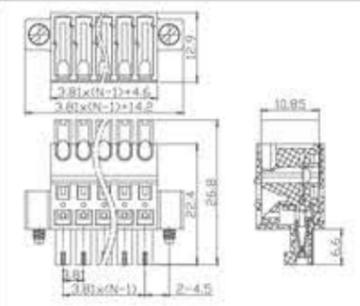
PTA500(PTA508)



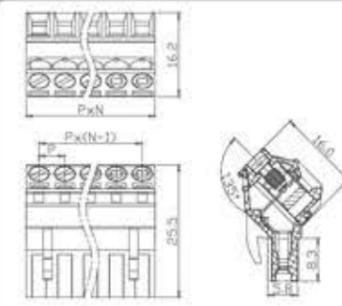
Solid Poles 2P~24P



Pitch: 3.81mm



Pitch: 3.81mm



Pitch: 5.00mm(5.08mm)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Contact Clamp PhBz, Nickel Plated
- Wire Guard Stainless Steel
- Flange Screw M2.5, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 22-18 AWG
- Stranded Wire 22-18 AWG
- Torque -
- Wire Strip Length -

Poles

Type

- 02 PXA381-02
- 03 PXA381-03
- ...
- 24 PXA381-24

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Contact Clamp PhBz, Nickel Plated
- Wire Guard Stainless Steel
- Flange Screw M2.5, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 22-18 AWG
- Stranded Wire 22-18 AWG
- Torque -
- Wire Strip Length -

Poles

Type

- 02 PXB381-02
- 03 PXB381-03
- ...
- 24 PXB381-24

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Contact Clamp PhBz, Nickel Plated
- Cage Clamp Brass, Nickel Plated
- Screw M3, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 22-12 AWG
- Stranded Wire 22-12 AWG
- Torque 4Lb-in / 0.4Nm
- Wire Strip Length 7-8mm

Poles

Type

- 02 PTA500-02(PTA508-02)
- 03 PTA500-03(PTA508-03)
- ...
- 24 PTA500-24(PTA508-24)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PTB500(PTB508)



Solid Poles 2P~24P

PUA500

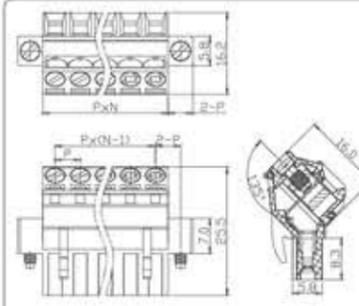


Solid Poles 2P~24P

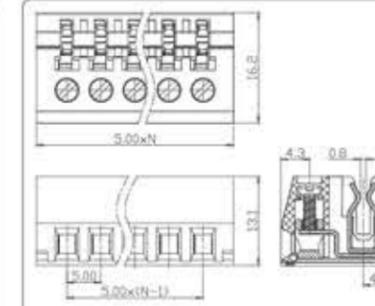
PUB500



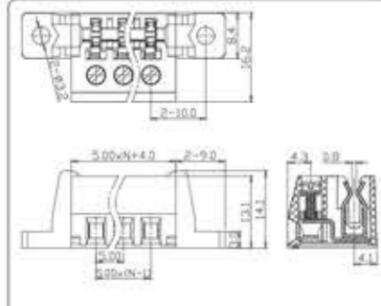
Solid Poles 2P~24P



Pitch: 5.00mm(5.08mm)



Pitch: 5.00mm



Pitch: 5.00mm

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Contact Clamp PhBz, Nickel Plated
- Cage Clamp Brass, Nickel Plated
- Screw M3, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 22-12 AWG
- Stranded Wire 22-12 AWG
- Torque 4Lb-in / 0.4Nm
- Wire Strip Length 7-8mm

Poles

Type

- 02 PTB500-02(PTB508-02)
- 03 PTB500-03(PTB508-03)
- ...
- 24 PTB500-24(PTB508-24)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Contact Clamp PhBz, Nickel Plated
- Cage Clamp Brass, Nickel Plated
- Screw M3, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 22-14 AWG
- Stranded Wire 22-14 AWG
- Torque 4Lb-in / 0.4Nm
- Wire Strip Length 6-7mm

Poles

Type

- 02 PUA500-02
- 03 PUA500-03
- ...
- 24 PUA500-24

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Contact Clamp PhBz, Nickel Plated
- Cage Clamp Brass, Nickel Plated
- Screw M2.5, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 250V
- Current Rating 10A
- Withstanding Voltage 1.5KV

Mechanical

- Solid Wire 22-14 AWG
- Stranded Wire 22-14 AWG
- Torque 3.5Lb-in / 0.4Nm
- Wire Strip Length 6-7mm

Poles

Type

- 02 PUB500-02
- 03 PUB500-03
- ...
- 24 PUB500-24

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PBA500



Poles 2P/3P

PHA500

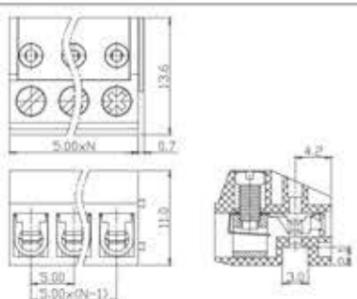


Solid Poles 2P~24P

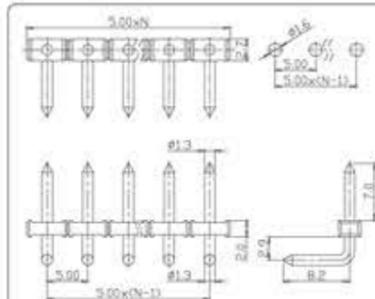
PHC500



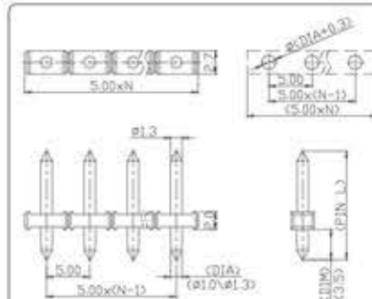
Solid Poles 2P~24P



Pitch: 5.00mm



Pitch: 3.81mm



Pitch: 5.00mm(5.08mm)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Contact Clamp PhBz, Nickel Plated
- Wire Guard Brass, Nickel Plated
- Screw M2.6, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 22-14 AWG
- Stranded Wire 22-14 AWG
- Torque 3.5Lb-in / 0.4Nm
- Wire Strip Length 5-6mm

Poles Type

- 02 PBA500-02
- 03 PBA500-03
- ...
- 24 PBA500-24

SAFETY APPROVAL



Material

- Insulator PA6T, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Nut -

Electrical

UL

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles Type

- 02 PHA500-02
- 03 PHA500-03
- ...
- 24 PHA500-24

SAFETY APPROVAL



Material

- Insulator PA6T, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Nut -

Electrical

UL

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles Type

- 02 PHC500-02
- 03 PHC500-03
- ...
- 24 PHC500-24

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PJC500(PJC508)



Solid Poles 2P~24P

PJD500(PJD508)

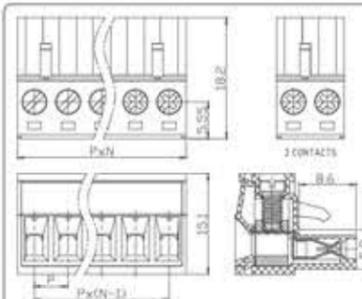


Solid Poles 2P~24P

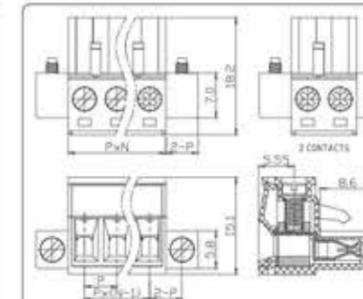
PJH508



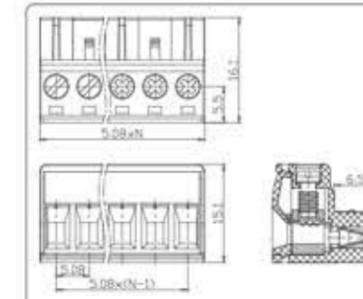
Solid Poles 2P~24P



Pitch: 5.00mm(5.08mm)



Pitch: 5.00mm(5.08mm)



Pitch: 5.08mm

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Contact Clamp PhBz, Nickel Plated
- Cage Clamp Brass, Nickel Plated
- Screw M3, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 24-12 AWG
- Stranded Wire 24-12 AWG
- Torque 5Lb-in / 0.6Nm
- Wire Strip Length 7-8mm

Poles Type

- 02 PJC500-02(PJC508-02)
- 03 PJC500-03(PJC508-03)
- ...
- 24 PJC500-24(PJC508-24)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Contact Clamp PhBz, Nickel Plated
- Cage Clamp Brass, Nickel Plated
- Screw M3, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 24-12 AWG
- Stranded Wire 24-12 AWG
- Torque 5Lb-in / 0.6Nm
- Wire Strip Length 7-8mm

Poles Type

- 02 PJD500-02(PJD508-02)
- 03 PJD500-03(PJD508-03)
- ...
- 24 PJD500-24(PJD508-24)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Contact Clamp PhBz, Nickel Plated
- Cage Clamp Brass, Nickel Plated
- Screw M3, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 24-12 AWG
- Stranded Wire 24-12 AWG
- Torque 3.5Lb-in / 0.4Nm
- Wire Strip Length 7-8mm

Poles Type

- 02 PJH508-02
- 03 PJH508-03
- ...
- 24 PJH508-24

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PJ1508



Solid Poles 2P~24P

PLC500A(PLC508A)

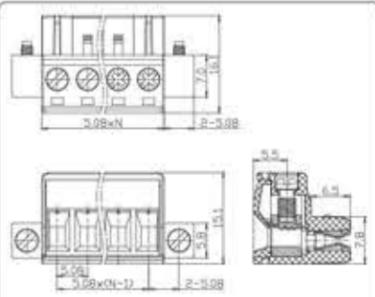


Solid Poles 2P~24P

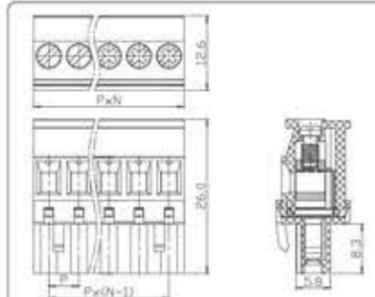
PLC500B(PLC508B)



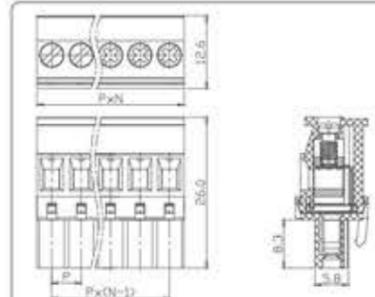
Solid Poles 2P~24P



Pitch: 5.08mm



Pitch: 5.00mm(5.08mm)



Pitch: 5.00mm(5.08mm)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Contact Clamp PhBz, Nickel Plated
- Cage Clamp Brass, Nickel Plated
- Screw M3, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 24-12 AWG
- Stranded Wire 24-12 AWG
- Torque 3.5Lb-in / 0.4Nm
- Wire Strip Length 7-8mm

Poles Type

- 02 PJ1508-02
- 03 PJ1508-03
- ...
- 24 PJ1508-24

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Contact Clamp PhBz, Nickel Plated
- Cage Clamp Brass, Nickel Plated
- Screw M3, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 24-12 AWG
- Stranded Wire 24-12 AWG
- Torque 3.5Lb-in / 0.4Nm
- Wire Strip Length 7-8mm

Poles Type

- 02 PLC500A-02(PLC508A-02)
- 03 PLC500A-03(PLC508A-03)
- ...
- 24 PLC500A-24(PLC508A-24)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Contact Clamp PhBz, Nickel Plated
- Cage Clamp Brass, Nickel Plated
- Screw M3, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 24-12 AWG
- Stranded Wire 24-12 AWG
- Torque 3.5Lb-in / 0.4Nm
- Wire Strip Length 7-8mm

Poles Type

- 02 PLC500B-02(PLC508B-02)
- 03 PLC500B-03(PLC508B-03)
- ...
- 24 PLC500B-24(PLC508B-24)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PLD500A(PLD508A)



Solid Poles 2P~24P

PLD500B(PLD508B)

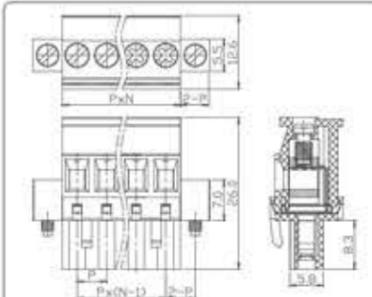


Solid Poles 2P~24P

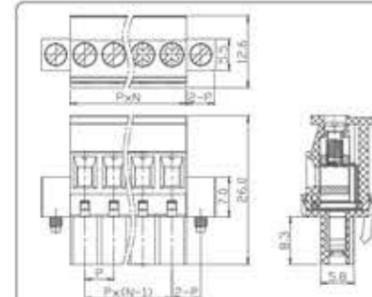
PMC500(PMC508)



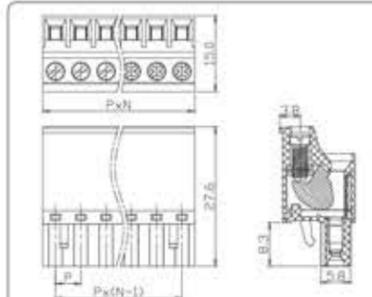
Solid Poles 2P~24P



Pitch: 5.00mm(5.08mm)



Pitch: 5.00mm(5.08mm)



Pitch: 5.00mm(5.08mm)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Contact Clamp PhBz, Nickel Plated
- Cage Clamp Brass, Nickel Plated
- Screw M3, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 24-12 AWG
- Stranded Wire 24-12 AWG
- Torque 3.5Lb-in / 0.4Nm
- Wire Strip Length 7-8mm

Poles Type

- 02 PLD500A-02(PLD508A-02)
- 03 PLD500A-03(PLD508A-03)
- ...
- 24 PLD500A-24(PLD508A-24)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Contact Clamp Brass, Tin Plated
- Cage Clamp Brass, Nickel Plated
- Screw M3, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 24-12 AWG
- Stranded Wire 24-12 AWG
- Torque 3.5Lb-in / 0.4Nm
- Wire Strip Length 7-8mm

Poles Type

- 02 PLD500B-02(PLD508B-02)
- 03 PLD500B-03(PLD508B-03)
- ...
- 24 PLD500B-24(PLD508B-24)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Contact Clamp PhBz, Nickel Plated
- Cage Clamp Steel, Zinc Plated
- Screw M2.5, Steel, Zinc Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 22-12 AWG
- Stranded Wire 22-12 AWG
- Torque 3.5Lb-in / 0.4Nm
- Wire Strip Length 6-7mm

Poles Type

- 02 PMC500-02(PMC508-02)
- 03 PMC500-03(PMC508-03)
- ...
- 24 PMC500-24(PMC508-24)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PMD500(PMD508)



Solid Poles 2P~24P

PND500V(PND508V)

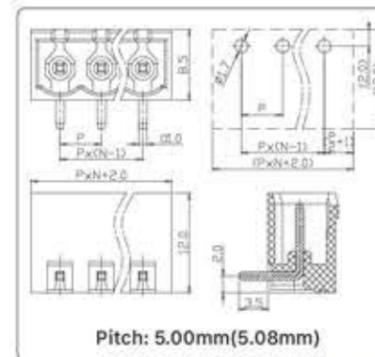
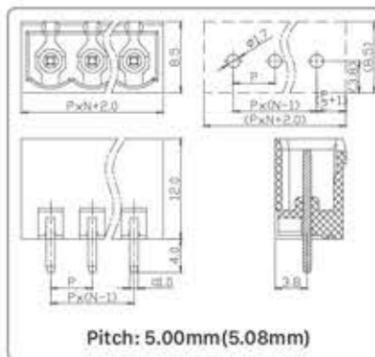
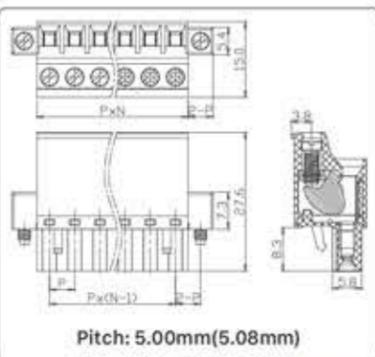


Solid Poles 2P~24P

PND500H(PND508H)



Solid Poles 2P~24P



SAFETY APPROVAL

Material	
Insulator	PA66,UL94 V-0
Contact Clamp	PhBz, Nickel Plated
Wire Clamp	Steel, Zinc Plated
Screw	M2.5, Steel, Zinc Plated

Electrical	UL
Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	6-7mm

Poles	Type
02	PMD500-02(PMD508-02)
03	PMD500-03(PMD508-03)
...	...
24	PMD500-24(PMD508-24)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Sodler Pin	Brass, Tin Plated
Cage Clamp	-
Flange Nut	-

Electrical	UL
Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	-
Stranded Wire	-
Torque	-
Wire Strip Length	-

Poles	Type
02	PND500V-02(PND508V-02)
03	PND500V-03(PND508V-03)
...	...
24	PND500V-24(PND508V-24)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Sodler Pin	Brass, Tin Plated
Cage Clamp	-
Flange Nut	-

Electrical	UL
Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	24-12 AWG
Stranded Wire	24-12 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	7-8mm

Poles	Type
02	PND500H-02(PND508H-02)
03	PND500H-03(PND508H-03)
...	...
24	PND500H-24(PND508H-24)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PNE500V(PNE508V)



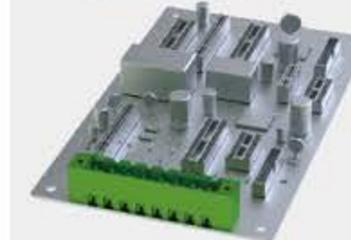
Solid Poles 2P~24P

PNE500H(PNE508H)

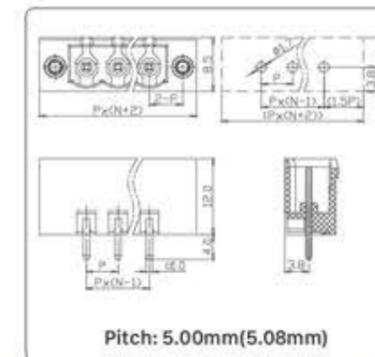
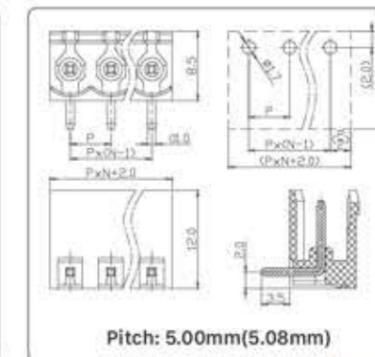
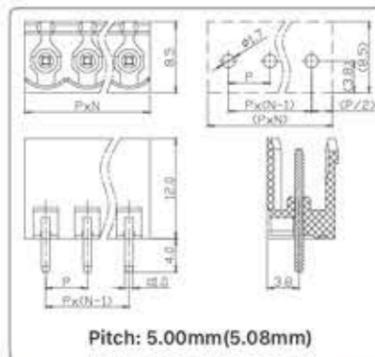


Solid Poles 2P~24P

PNF500V(PNF508V)



Solid Poles 2P~24P



SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Sodler Pin	Brass, Tin Plated
Cage Clamp	-
Flange Nut	-

Electrical	UL
Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	-
Stranded Wire	-
Torque	-
Wire Strip Length	-

Poles	Type
02	PNE500V-02(PNE508V-02)
03	PNE500V-03(PNE508V-03)
...	...
24	PNE500V-24(PNE508V-24)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Sodler Pin	Brass, Tin Plated
Cage Clamp	-
Flange Nut	-

Electrical	UL
Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	-
Stranded Wire	-
Torque	-
Wire Strip Length	-

Poles	Type
02	PNE500H-02(PNE508H-02)
03	PNE500H-03(PNE508H-03)
...	...
24	PNE500H-24(PNE508H-24)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Sodler Pin	Brass, Tin Plated
Cage Clamp	-
Flange Nut	M2.5, Brass, Gold Plated

Electrical	UL
Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	-
Stranded Wire	-
Torque	-
Wire Strip Length	-

Poles	Type
02	PNF500V-02(PNF508V-02)
03	PNF500V-03(PNF508V-03)
...	...
24	PNF500V-24(PNF508V-24)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PNF500H(PNF508H)



Solid Poles 2P~24P

PND500V-HT(PND508V-HT)

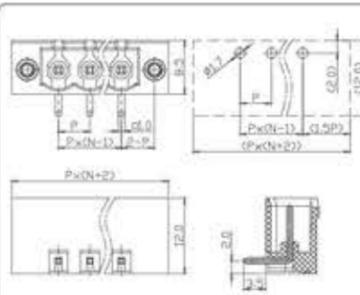


Solid Poles 2P~24P

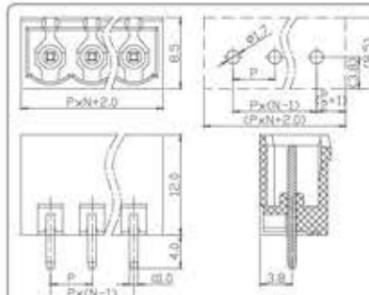
PND500H-HT(PND508H-HT)



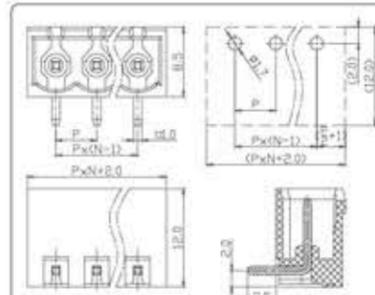
Solid Poles 2P~24P



Pitch: 5.00mm(5.08mm)



Pitch: 5.00mm(5.08mm)



Pitch: 5.00mm(5.08mm)

SAFETY APPROVAL

Material

- Insulator PA66, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Flange Nut M2.5, Brass, Gold Plated

Electrical **UL**

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles **Type**

- 02 PNF500H-02(PNF508H-02)
- 03 PNF500H-03(PNF508H-03)
- ...
- 24 PNF500H-24(PNF508H-24)

SAFETY APPROVAL

Material

- Insulator High Temperature, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Flange Nut -

Electrical **UL**

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles **Type**

- 02 PND500V-HT-02(PND508V-HT-02)
- 03 PND500V-HT-03(PND508V-HT-03)
- ...
- 24 PND500V-HT-24(PND508V-HT-24)

SAFETY APPROVAL

Material

- Insulator High Temperature, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Flange Nut -

Electrical **UL**

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles **Type**

- 02 PND500H-HT-02(PND508H-HT-02)
- 03 PND500H-HT-03(PND508H-HT-03)
- ...
- 24 PND500H-HT-24(PND508H-HT-24)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE

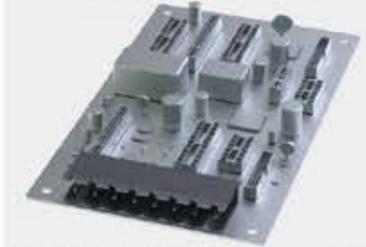


PNE500V-HT(PNE508V-HT)



Solid Poles 2P~24P

PNE500H-HT(PNE508H-HT)

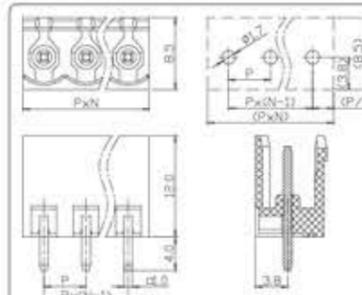


Solid Poles 2P~24P

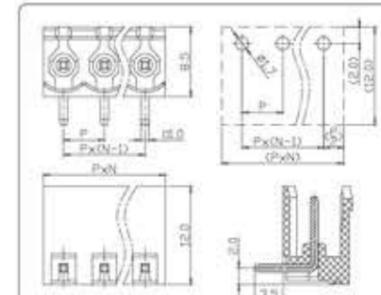
PNF500V-HT(PNF508V-HT)



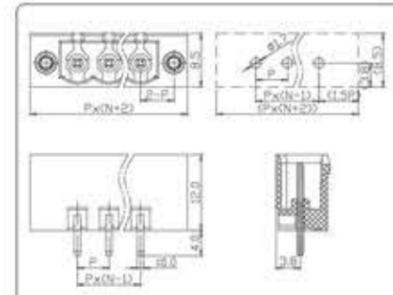
Solid Poles 2P~24P



Pitch: 5.00mm(5.08mm)



Pitch: 5.00mm(5.08mm)



Pitch: 5.00mm(5.08mm)

SAFETY APPROVAL

Material

- Insulator High Temperature, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Flange Nut -

Electrical **UL**

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles **Type**

- 02 PNE500V-HT-02(PNE508V-HT-02)
- 03 PNE500V-HT-03(PNE508V-HT-03)
- ...
- 24 PNE500V-HT-24(PNE508V-HT-24)

SAFETY APPROVAL

Material

- Insulator High Temperature, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Flange Nut -

Electrical **UL**

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles **Type**

- 02 PNE500H-HT-02(PNE508H-HT-02)
- 03 PNE500H-HT-03(PNE508H-HT-03)
- ...
- 24 PNE500H-HT-24(PNE508H-HT-24)

SAFETY APPROVAL

Material

- Insulator High Temperature, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Flange Nut M2.5, Brass, Gold plated

Electrical **UL**

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles **Type**

- 02 PNF500V-HT-02(PNF508V-HT-02)
- 03 PNF500V-HT-03(PNF508V-HT-03)
- ...
- 24 PNF500V-HT-24(PNF508V-HT-24)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PNF500H-HT(PNF508H-HT)

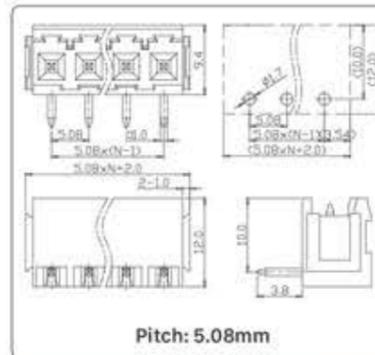
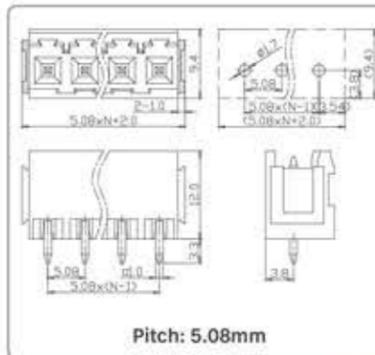
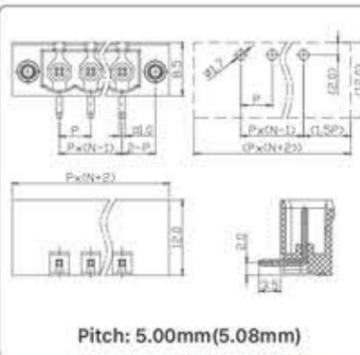
Solid Poles 2P~24P

PNK508V

Solid Poles 2P~24P

PNK508H

Solid Poles 2P~24P



SAFETY APPROVAL

Material

- Insulator High Temperature, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Flange Nut M2.5, Brass, Gold plated

Electrical **UL**

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles **Type**

- 02 PNF500H-HT-02(PNF508H-HT-02)
- 03 PNF500H-HT-03(PNF508H-HT-03)
- ...
- 24 PNF500H-HT-24(PNF508H-HT-24)

SAFETY APPROVAL

Material

- Insulator PA66, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Flange Nut -

Electrical **UL**

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles **Type**

- 02 PNK508V-02
- 03 PNK508V-03
- ...
- 24 PNK508V-24

SAFETY APPROVAL

Material

- Insulator PA66, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Flange Nut -

Electrical **UL**

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles **Type**

- 02 PNK508H-02
- 03 PNK508H-03
- ...
- 24 PNK508H-24

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PNL508V

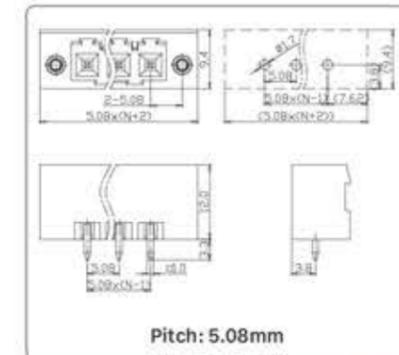
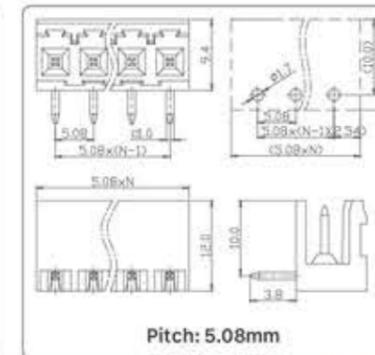
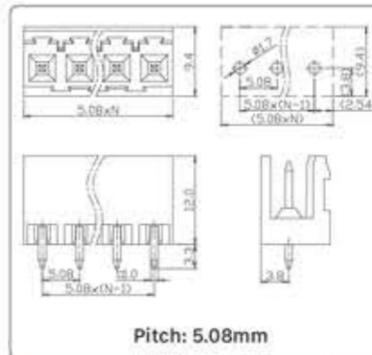
Solid Poles 2P~24P

PNL508H

Solid Poles 2P~24P

PNM508V

Solid Poles 2P~24P



SAFETY APPROVAL

Material

- Insulator PA66, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Flange Nut -

Electrical **UL**

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles **Type**

- 02 PNL508V-02
- 03 PNL508V-03
- ...
- 24 PNL508V-24

SAFETY APPROVAL

Material

- Insulator PA66, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Flange Nut -

Electrical **UL**

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles **Type**

- 02 PNL508H-02
- 03 PNL508H-03
- ...
- 24 PNL508H-24

SAFETY APPROVAL

Material

- Insulator PA66, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Flange Nut -

Electrical **UL**

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles **Type**

- 02 PNM508V-02
- 03 PNM508V-03
- ...
- 24 PNM508V-24

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PNM508H

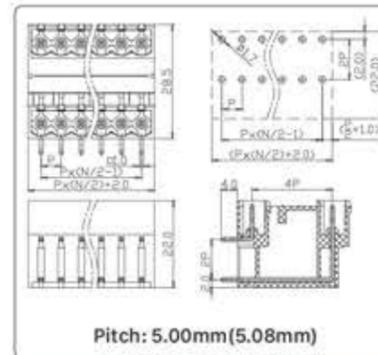
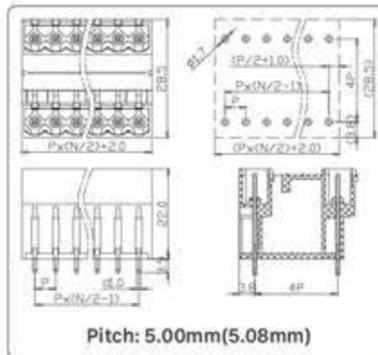
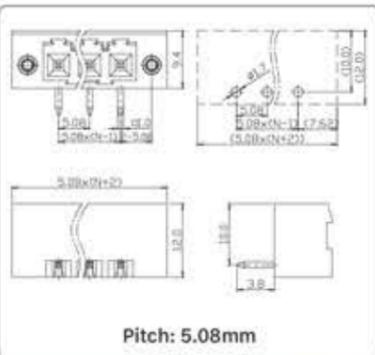
Solid Poles 2P~24P

PPE500V(PPE508V)

Solid Poles 2x2P~2x24P

PPE500H(PPE508H)

Solid Poles 2x2P~2x24P



SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Solder Pin	Brass, Tin Plated
Cage Clamp	-
Flange Nut	M2.5, Brass, Gold Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	-
Stranded Wire	-
Torque	-
Wire Strip Length	-

Poles	Type
02	PNM508H-02
03	PNM508H-03
...	...
24	PNM508H-24

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Solder Pin	Brass, Tin Plated
Cage Clamp	-
Flange Nut	-

Electrical **UL**

Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	-
Stranded Wire	-
Torque	-
Wire Strip Length	-

Poles	Type
2x2	PPE500V-04(PPE508V-04)
2x3	PPE500V-06(PPE508V-06)
...	...
2x24	PPE500V-48(PPE508V-48)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Solder Pin	Brass, Tin Plated
Cage Clamp	-
Flange Nut	-

Electrical **UL**

Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	-
Stranded Wire	-
Torque	-
Wire Strip Length	-

Poles	Type
2x2	PPE500H-04(PPE508H-04)
2x3	PPE500H-06(PPE508H-06)
...	...
2x24	PPE500H-48(PPE508H-48)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PPF500V(PPF508V)

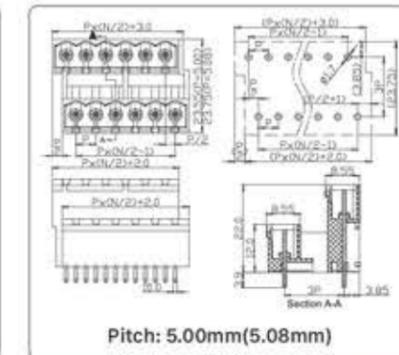
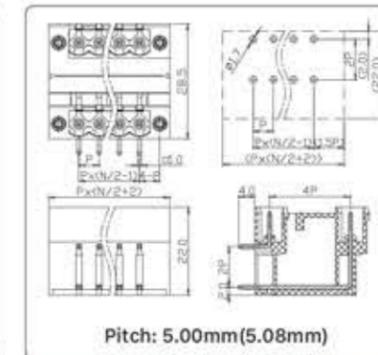
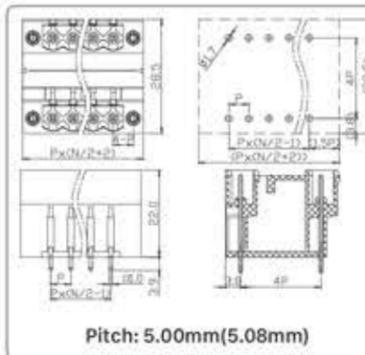
Solid Poles 2x2P~2x24P

PPF500H(PPF508H)

Solid Poles 2x2P~2x24P

PSA500V(PSA508V)

Solid Poles 2x2P~2x24P



SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Solder Pin	Brass, Tin Plated
Cage Clamp	-
Flange Nut	M2.5, Brass, Gold Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	-
Stranded Wire	-
Torque	-
Wire Strip Length	-

Poles	Type
2x2	PPF500V-04(PPF508V-04)
2x3	PPF500V-06(PPF508V-06)
...	...
2x24	PPF500V-48(PPF508V-48)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Solder Pin	Brass, Tin Plated
Cage Clamp	-
Flange Nut	M2.5, Brass, Gold Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	-
Stranded Wire	-
Torque	-
Wire Strip Length	-

Poles	Type
2x2	PPF500H-04(PPF508H-04)
2x3	PPF500H-06(PPF508H-06)
...	...
2x24	PPF500H-48(PPF508H-48)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Solder Pin	Brass, Tin Plated
Cage Clamp	-
Flange Nut	-

Electrical **UL**

Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	-
Stranded Wire	-
Torque	-
Wire Strip Length	-

Poles	Type
2x2	PSA500V-04(PSA508V-04)
2x3	PSA500V-06(PSA508V-06)
...	...
2x24	PSA500V-48(PSA508V-48)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE

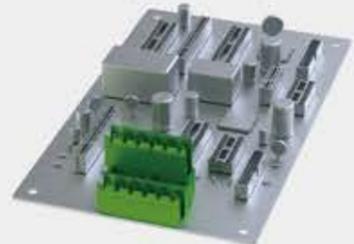


PSA500H(PSA508H)



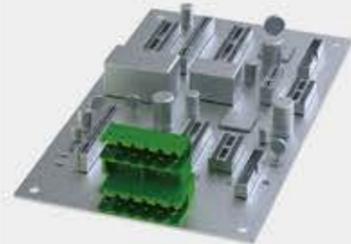
Solid Poles 2x2P~2x24P

PSB500V(PSB508V)

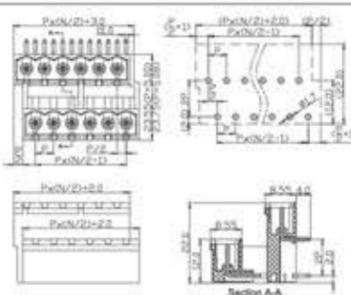


Solid Poles 2x2P~2x24P

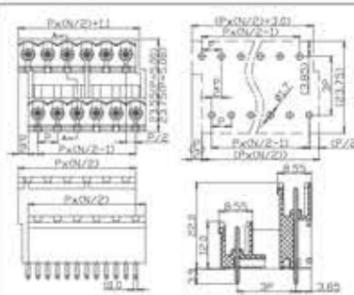
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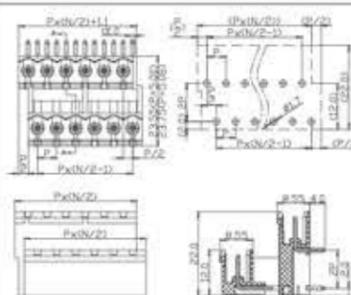
Solid Poles 2x2P~2x24P



Pitch: 5.00mm(5.08mm)



Pitch: 5.00mm(5.08mm)



Pitch: 5.00mm(5.08mm)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Flange Nut -

Electrical

UL

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles Type

- 2x2 PSA500H-04(PSA508H-04)
- 2x3 PSA500H-06(PSA508H-06)
- ...
- 2x24 PSA500H-48(PSA508H-48)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Flange Nut -

Electrical

UL

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles Type

- 2x2 PSB500V-04(PSB508V-04)
- 2x3 PSB500V-06(PSB508V-06)
- ...
- 2x24 PSB500V-48(PSB508V-48)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Flange Nut -

Electrical

UL

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

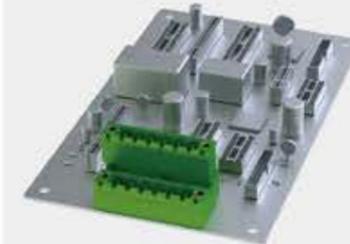
Poles Type

- 2x2 PSB500H-04(PSB508H-04)
- 2x3 PSB500H-06(PSB508H-06)
- ...
- 2x24 PSB500H-48(PSB508H-48)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PSC500V(PSC508V)



Solid Poles 2x2P~2x24P

PSC500H(PSC508H)

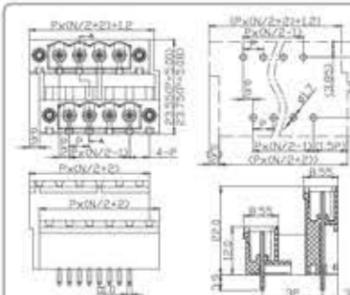


Solid Poles 2x2P~2x24P

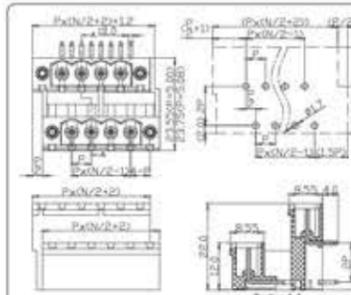
PWD500(PWD508)



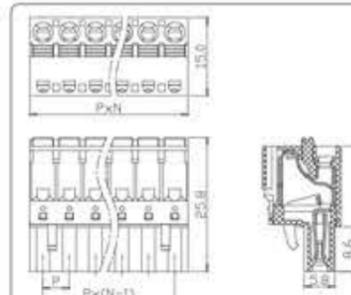
Solid Poles 2P~24P



Pitch: 5.00mm(5.08mm)



Pitch: 5.00mm(5.08mm)



Pitch: 5.00mm(5.08mm)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Flange Nut M2.5, Brass, Gold Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles Type

- 2x2 PSC500V-04(PSC508V-04)
- 2x3 PSC500V-06(PSC508V-06)
- ...
- 2x24 PSC500V-48(PSC508V-48)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Solder Pin Brass, Tin Plated
- Cage Clamp -
- Flange Nut M2.5, Brass, Gold Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire -
- Stranded Wire -
- Torque -
- Wire Strip Length -

Poles Type

- 2x2 PSC500H-04(PSC508H-04)
- 2x3 PSC500H-06(PSC508H-06)
- ...
- 2x24 PSC500H-48(PSC508H-48)

SAFETY APPROVAL



Material

- Insulator PA66, UL94 V-0
- Contact Clamp PhBz, Nickel Plated
- Wire Guard Stainless Steel
- Flange Screw -

Electrical

UL

- Voltage Rating 300V
- Current Rating 15A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 26-12 AWG
- Stranded Wire 26-12 AWG
- Torque -
- Wire Strip Length 8-9mm

Poles Type

- 02 PWD500-02(PWD508-02)
- 03 PWD500-03(PWD508-03)
- ...
- 24 PWD500-24(PWD508-24)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PWE500(PWE508)



Solid Poles 2P~24P

PXC508

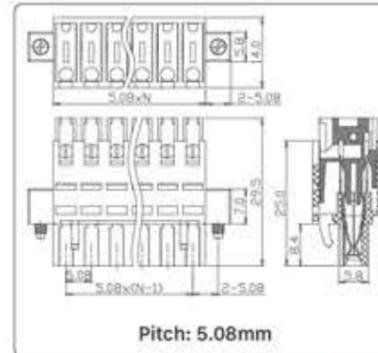
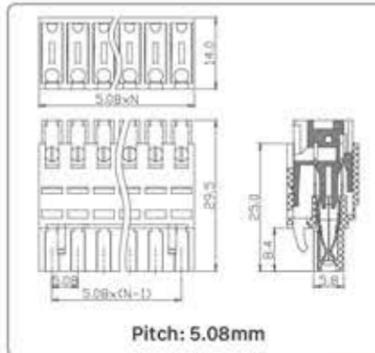
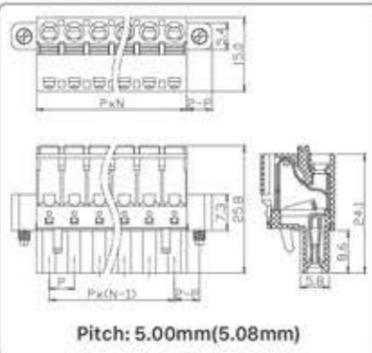


Solid Poles 2P~24P

PXD508



Solid Poles 2P~24P



SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Contact Clamp	PhBz, Nickel Plated
Wire Guard	Stainless Steel
Flange Screw	M2.5, Zinc Plated

Electrical	UL
Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	26-12 AWG
Stranded Wire	26-12 AWG
Torque	-
Wire Strip Length	8-9mm

Poles	Type
02	PWE500-02(PWE508-02)
03	PWE500-03(PWE508-03)
...	...
24	PWE500-24(PWE508-24)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Contact Clamp	PhBz, Nickel Plated
Wire Guard	Stainless Steel
Flange Screw	-

Electrical	UL
Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	22-18 AWG
Stranded Wire	22-18 AWG
Torque	-
Wire Strip Length	-

Poles	Type
02	PXC508-02
03	PXC508-03
...	...
24	PXC508-24

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Contact Clamp	PhBz, Nickel Plated
Wire Guard	Stainless Steel
Flange Screw	M2.5, Zinc Plated

Electrical	UL
Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	22-18 AWG
Stranded Wire	22-18 AWG
Torque	-
Wire Strip Length	-

Poles	Type
02	PXD508-02
03	PXD508-03
...	...
24	PXD508-24

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PTC750(PTC762)



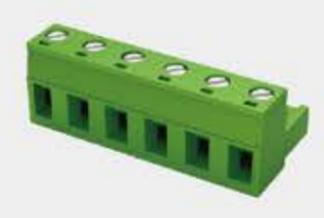
Solid Poles 2P~16P

PTD750(PTD762)

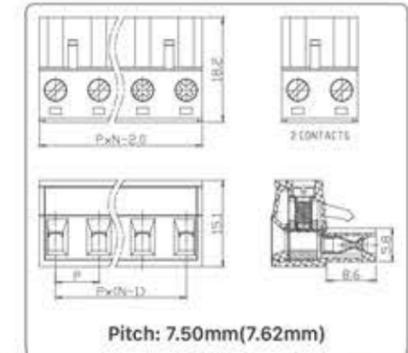
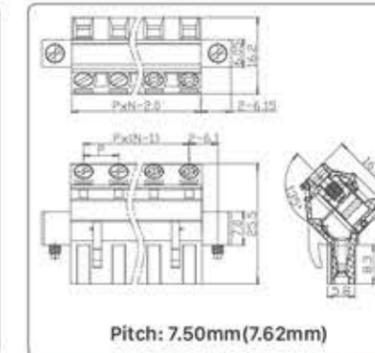
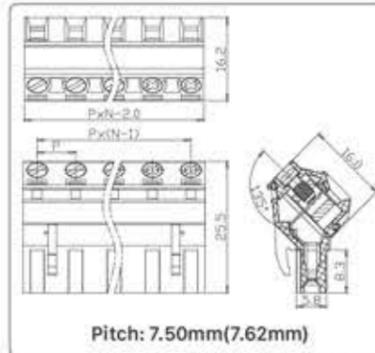


Solid Poles 2P~16P

PJE750(PJE762)



Solid Poles 2P~16P



SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Contact Clamp	PhBz, Nickel Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3, Steel, Zinc Plated

Electrical	UL
Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	4Lb-in / 0.4Nm
Wire Strip Length	7-8mm

Poles	Type
02	PTC750-02(PTC762-02)
03	PTC750-03(PTC762-03)
...	...
16	PTC750-16(PTC762-16)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Contact Clamp	PhBz, Nickel Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3, Steel, Zinc Plated

Electrical	UL
Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	4Lb-in / 0.4Nm
Wire Strip Length	7-8mm

Poles	Type
02	PTD750-02(PTD762-02)
03	PTD750-03(PTD762-03)
...	...
16	PTD750-16(PTD762-16)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Contact Clamp	PhBz, Nickel Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3, Steel, Zinc Plated

Electrical	UL
Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	24-12 AWG
Stranded Wire	24-12 AWG
Torque	5Lb-in / 0.6Nm
Wire Strip Length	7-8mm

Poles	Type
02	PJE750-02(PJE762-02)
03	PJE750-03(PJE762-03)
...	...
16	PJE750-16(PJE762-16)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PJF750(PJF762)



Solid Poles 2P~16P

PLE750A(PLE762A)

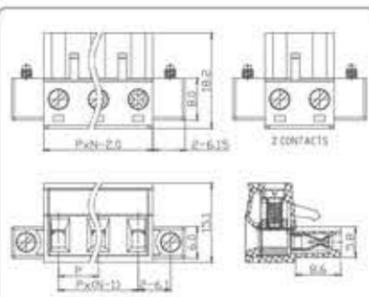


Solid Poles 2P~16P

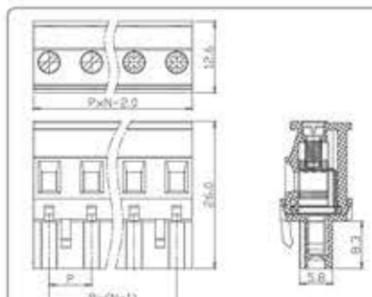
PLE750B(PLE762B)



Solid Poles 2P~16P



Pitch: 7.50mm(7.62mm)



Pitch: 7.50mm(7.62mm)



Pitch: 7.50mm(7.62mm)

SAFETY APPROVAL



Material

Insulator	PA66, UL94 V-0
Contact Clamp	PhBz, Nickel Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3, Steel, Zinc Plated

Electrical

UL

Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	24-12 AWG
Stranded Wire	24-12 AWG
Torque	5Lb-in / 0.6Nm
Wire Strip Length	7-8mm

Poles Type

02	PJF750-02(PJF762-02)
03	PJF750-03(PJF762-03)
...	...
16	PJF750-16(PJF762-16)

SAFETY APPROVAL



Material

Insulator	PA66, UL94 V-0
Contact Clamp	PhBz, Nickel Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3, Steel, Zinc Plated

Electrical

UL

Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	24-12 AWG
Stranded Wire	24-12 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	7-8mm

Poles Type

02	PLE750A-02(PLE762A-02)
03	PLE750A-03(PLE762A-03)
...	...
16	PLE750A-16(PLE762A-16)

SAFETY APPROVAL



Material

Insulator	PA66, UL94 V-0
Contact Clamp	PhBz, Nickel Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3, Steel, Zinc Plated

Electrical

UL

Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	24-12 AWG
Stranded Wire	24-12 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	7-8mm

Poles Type

02	PLE750B-02(PLE762B-02)
03	PLE750B-03(PLE762B-03)
...	...
16	PLE750B-16(PLE762B-16)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PLF750A(PLF762A)



Solid Poles 2P~16P

PLF750B(PLF762B)

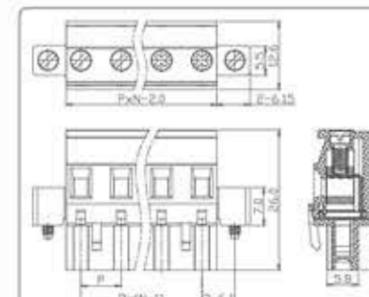


Solid Poles 2P~16P

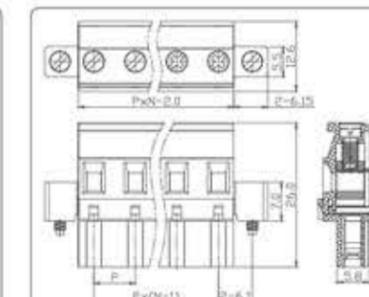
PME750(PME762)



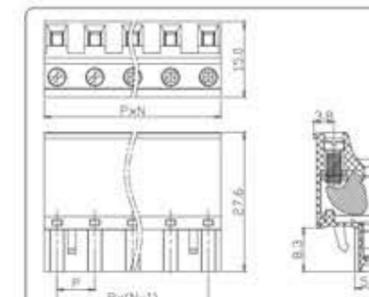
Solid Poles 2P~16P



Pitch: 7.50mm(7.62mm)



Pitch: 7.50mm(7.62mm)



Pitch: 7.50mm(7.62mm)

SAFETY APPROVAL



Material

Insulator	PA66, UL94 V-0
Contact Clamp	PhBz, Nickel Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3, Steel, Zinc Plated

Electrical

UL

Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	24-12 AWG
Stranded Wire	24-12 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	7-8mm

Poles Type

02	PLF750A-02(PLF762A-02)
03	PLF750A-03(PLF762A-03)
...	...
16	PLF750A-16(PLF762A-16)

SAFETY APPROVAL



Material

Insulator	PA66, UL94 V-0
Contact Clamp	PhBz, Nickel Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3, Steel, Zinc Plated

Electrical

UL

Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	24-12 AWG
Stranded Wire	24-12 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	7-8mm

Poles Type

02	PLF750B-02(PLF762B-02)
03	PLF750B-03(PLF762B-03)
...	...
16	PLF750B-16(PLF762B-16)

SAFETY APPROVAL



Material

Insulator	PA66, UL94 V-0
Contact Clamp	PhBz, Nickel Plated
Cage Clamp	Steel, Zinc Plated
Screw	M2.5, Steel, Zinc Plated

Electrical

UL

Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical

Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	6-7mm

Poles Type

02	PME750-02(PME762-02)
03	PME750-03(PME762-03)
...	...
16	PME750-16(PME762-16)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE

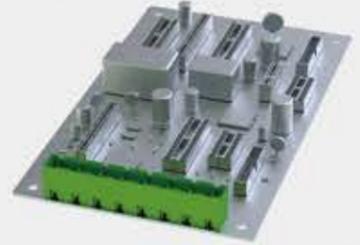


PMF750(PMF762)



Solid Poles 2P~16P

PNG750V(PNG762V)

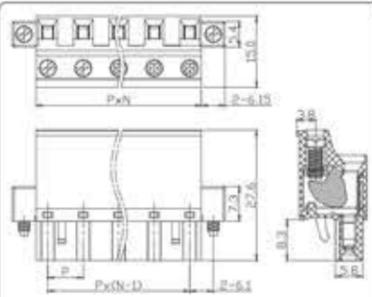


Solid Poles 2P~16P

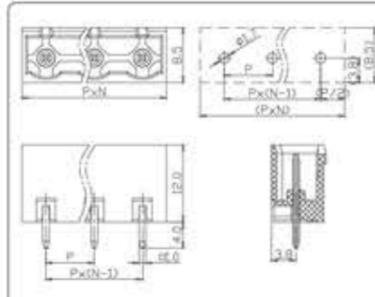
PNG750H(PNG762H)



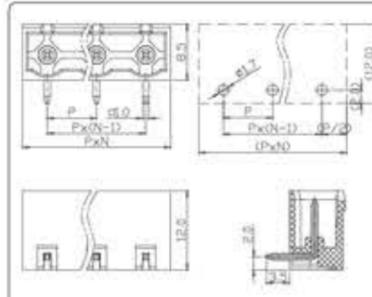
Solid Poles 2P~16P



Pitch: 7.50mm(7.62mm)



Pitch: 7.50mm(7.62mm)



Pitch: 7.50mm(7.62mm)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Contact Clamp	PhBz, Nickel Plated
Cage Clamp	Steel, Zinc Plated
Screw	M2.5, Steel, Zinc Plated

Electrical	
Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	3.5Lb-in / 0.4Nm
Wire Strip Length	6-7mm

Poles	Type
02	PMF750-02(PMF762-02)
03	PMF750-03(PMF762-03)
...	...
16	PMF750-16(PMF762-16)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Solder Pin	Brass, Tin Plated
Cage Clamp	-
Flange Nut	-

Electrical	
Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	-
Stranded Wire	-
Torque	-
Wire Strip Length	-

Poles	Type
02	PNG750V-02(PNG762V-02)
03	PNG750V-03(PNG762V-03)
...	...
16	PNG750V-16(PNG762V-16)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Solder Pin	Brass, Tin Plated
Cage Clamp	-
Flange Nut	-

Electrical	
Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	-
Stranded Wire	-
Torque	-
Wire Strip Length	-

Poles	Type
02	PNG750H-02(PNG762H-02)
03	PNG750H-03(PNG762H-03)
...	...
16	PNG750H-16(PNG762H-16)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PNH750V(PNH762V)



Solid Poles 2P~16P

PNH750H(PNH762H)

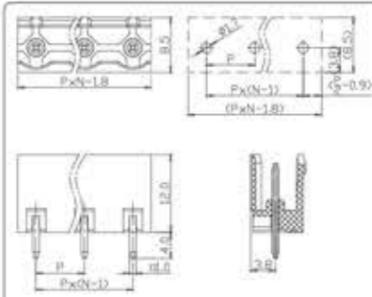


Solid Poles 2P~16P

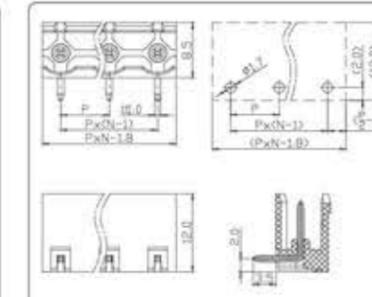
PNI750V(PNI762V)



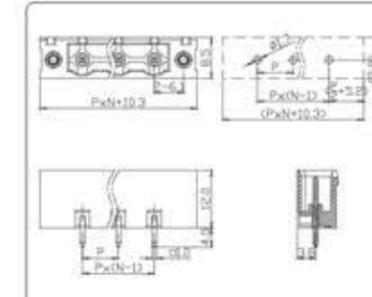
Solid Poles 2P~16P



Pitch: 7.50mm(7.62mm)



Pitch: 7.50mm(7.62mm)



Pitch: 7.50mm(7.62mm)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Solder Pin	Brass, Tin Plated
Cage Clamp	-
Flange Nut	-

Electrical	
Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	-
Stranded Wire	-
Torque	-
Wire Strip Length	-

Poles	Type
02	PNH750V-02(PNH762V-02)
03	PNH750V-03(PNH762V-03)
...	...
16	PNH750V-16(PNH762V-16)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Solder Pin	Brass, Tin Plated
Cage Clamp	-
Flange Nut	-

Electrical	
Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	-
Stranded Wire	-
Torque	-
Wire Strip Length	-

Poles	Type
02	PNH750H-02(PNH762H-02)
03	PNH750H-03(PNH762H-03)
...	...
16	PNH750H-16(PNH762H-16)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Solder Pin	Brass, Tin Plated
Cage Clamp	-
Flange Nut	M2.5, Brass, Gold Plated

Electrical	
Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

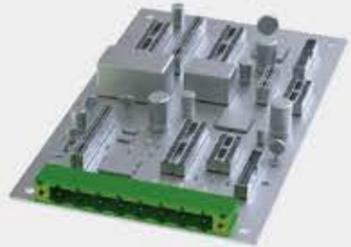
Mechanical	
Solid Wire	-
Stranded Wire	-
Torque	-
Wire Strip Length	-

Poles	Type
02	PNI750V-02(PNI762V-02)
03	PNI750V-03(PNI762V-03)
...	...
16	PNI750V-16(PNI762V-16)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PNI750H(PNI762H)



Solid Poles 2P~16P

PWF750(PWF762)

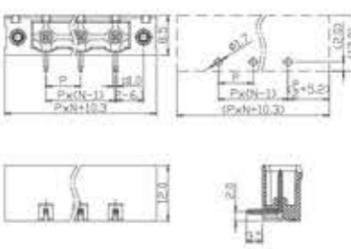


Solid Poles 2P~16P

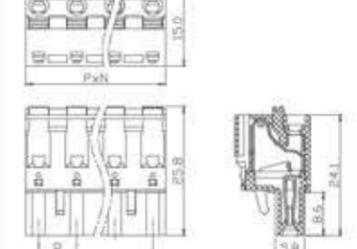
PWG750(PWG762)



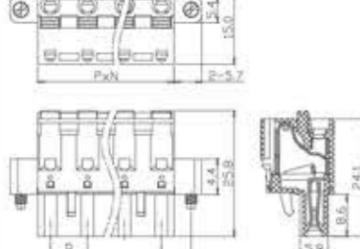
Solid Poles 2P~16P



Pitch: 7.50mm(7.62mm)



Pitch: 7.50mm(7.62mm)



Pitch: 7.50mm(7.62mm)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Solder Pin	Brass, Tin Plated
Cage Clamp	-
Flange Nut	M2.5, Brass, Gold Plated

Electrical	
Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	-
Stranded Wire	-
Torque	-
Wire Strip Length	-

Poles	Type
02	PNI750H-02(PNI762H-02)
03	PNI750H-03(PNI762H-03)
...	...
16	PNI750H-16(PNI762H-16)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Contact Clamp	PhBz, Nickel Plated
Wire Guard	Stainless Steel
Flange Screw	-

Electrical	
Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	26-12 AWG
Stranded Wire	26-12 AWG
Torque	-
Wire Strip Length	8-9mm

Poles	Type
02	PWF750-02(PWF762-02)
03	PWF750-03(PWF762-03)
...	...
16	PWF750-16(PWF762-16)

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Contact Clamp	PhBz, Nickel Plated
Wire Guard	Stainless Steel
Flange Screw	M2.5, Zinc Plated

Electrical	
Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	26-12 AWG
Stranded Wire	26-12 AWG
Torque	-
Wire Strip Length	8-9mm

Poles	Type
02	PWG750-02(PWG762-02)
03	PWG750-03(PWG762-03)
...	...
16	PWG750-16(PWG762-16)

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE



PKA762



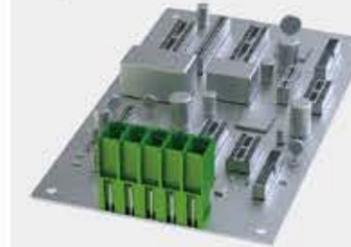
Solid Poles 2P~16P

PKB762

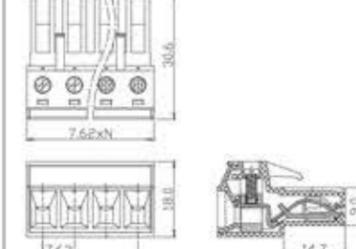


Solid Poles 2P~16P

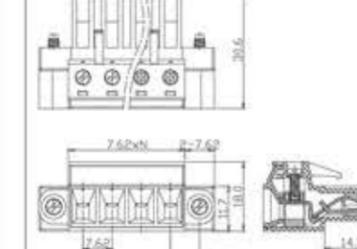
PQA762V



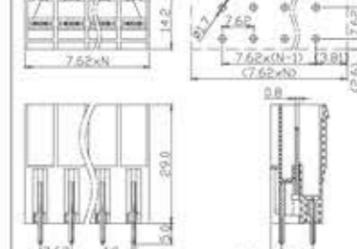
Solid Poles 2P~16P



Pitch: 7.62mm



Pitch: 7.62mm



Pitch: 7.62mm

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Contact Clamp	PhBz, Nickel Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3, Steel, Zinc Plated

Electrical	
Voltage Rating	300V
Current Rating	20A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	30-10 AWG
Stranded Wire	30-10 AWG
Torque	4.5Lb-in / 0.5Nm
Wire Strip Length	7-8mm

Poles	Type
02	PKA762-02
03	PKA762-03
...	...
16	PKA762-16

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Contact Clamp	PhBz, Nickel Plated
Cage Clamp	Brass, Nickel Plated
Screw	M3, Steel, Zinc Plated

Electrical	
Voltage Rating	300V
Current Rating	20A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	30-10 AWG
Stranded Wire	30-10 AWG
Torque	4.5Lb-in / 0.5Nm
Wire Strip Length	7-8mm

Poles	Type
02	PKB762-02
03	PKB762-03
...	...
16	PKB762-16

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Solder Pin	Brass, Tin Plated
Cage Clamp	-
Flange Nut	-

Electrical	
Voltage Rating	300V
Current Rating	20A
Withstanding Voltage	1.6KV

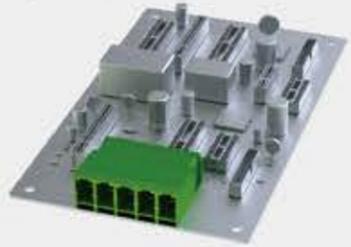
Mechanical	
Solid Wire	-
Stranded Wire	-
Torque	-
Wire Strip Length	-

Poles	Type
02	PQA762V-02
03	PQA762V-03
...	...
16	PQA762V-16

TERMINAL BLOCK CONNECTOR: PLUGGABLE TYPE

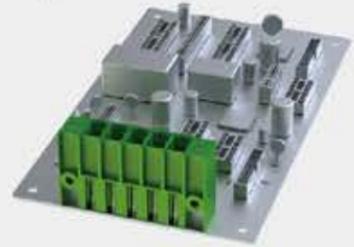


PQA762H



Solid Poles 2P~16P

PQB762V

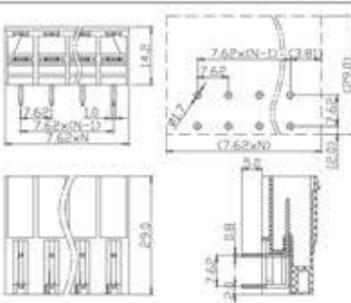


Solid Poles 2P~16P

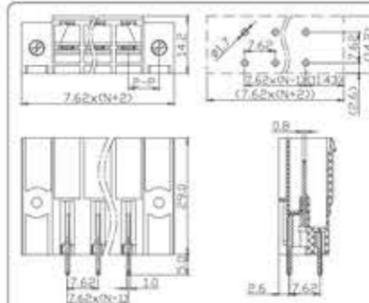
PQB762H



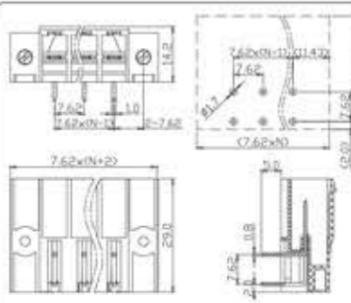
Solid Poles 2P~16P



Pitch: 7.62mm



Pitch: 7.62mm



Pitch: 7.62mm

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Solder Pin	Brass, Tin Plated
Cage Clamp	-
Flange Nut	-

Electrical	
Voltage Rating	300V
Current Rating	20A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	-
Stranded Wire	-
Torque	-
Wire Strip Length	-

Poles	Type
02	PQA762H-02
03	PQA762H-03
...	...
16	PQA762H-16

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Solder Pin	Brass, Tin Plated
Cage Clamp	-
Flange Nut	M2.5, Brass, Gold Plated

Electrical	
Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	-
Stranded Wire	-
Torque	-
Wire Strip Length	-

Poles	Type
02	PQB762V-02
03	PQB762V-03
...	...
16	PQB762V-16

SAFETY APPROVAL

Material	
Insulator	PA66, UL94 V-0
Solder Pin	Brass, Tin Plated
Cage Clamp	-
Flange Nut	M2.5, Brass, Gold Plated

Electrical	
Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	1.6KV

Mechanical	
Solid Wire	-
Stranded Wire	-
Torque	-
Wire Strip Length	-

Poles	Type
02	PQB762H-02
03	PQB762H-03
...	...
16	PQB762H-16

TERMINAL BLOCK CONNECTOR: SPRING CLAMP TYPE



SEA250(SEA254)



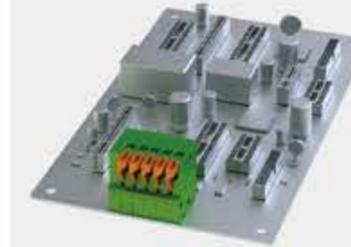
Poles 2P~24P

SEB250(SEB254)

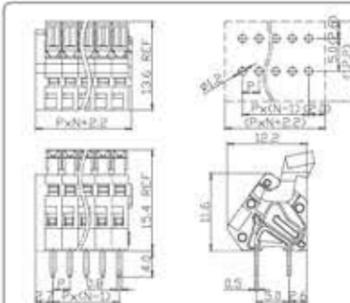


Poles 2P~24P

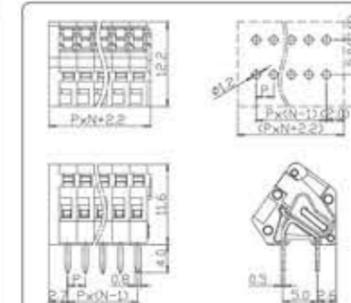
SAA254V



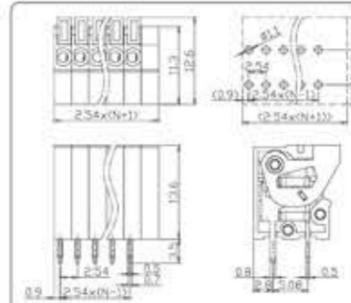
Poles 2P~24P



Pitch: 2.50mm(2.54mm)



Pitch: 2.50mm(2.54mm)



Pitch: 2.54mm

SAFETY APPROVAL

Material	
Insulator Body	PA66, UL94 V-0
Insulator Lever	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel

Electrical	
Voltage Rating	150V
Current Rating	4A
Withstanding Voltage	1.3KV

Mechanical	
Solid Wire	28-22 AWG
Stranded Wire	28-22 AWG
Torque	-
Wire Strip Length	5-6mm

Poles	Type
02	SEA250-02(SEA254-02)
03	SEA250-03(SEA254-03)
...	...
24	SEA250-24(SEA254-24)

SAFETY APPROVAL

Material	
Insulator Body	PA66, UL94 V-0
Insulator Lever	-
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel

Electrical	
Voltage Rating	150V
Current Rating	4A
Withstanding Voltage	1.3KV

Mechanical	
Solid Wire	28-22 AWG
Stranded Wire	28-22 AWG
Torque	-
Wire Strip Length	5-6mm

Poles	Type
02	SEB250-02(SEB254-02)
03	SEB250-03(SEB254-03)
...	...
24	SEB250-24(SEB254-24)

SAFETY APPROVAL

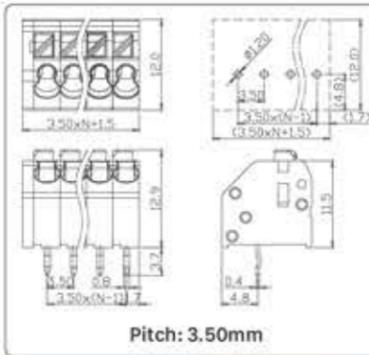
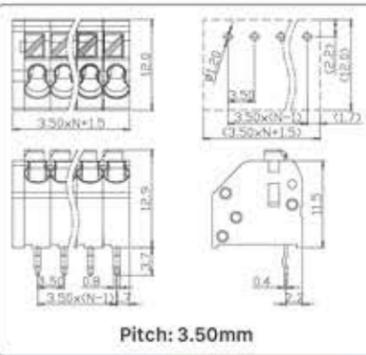
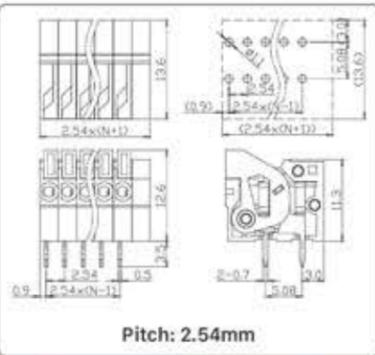
Material	
Insulator Body	PA66, UL94 V-0
Insulator Lever	PBT, UL94 V-0
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel

Electrical	
Voltage Rating	150V
Current Rating	2A
Withstanding Voltage	1.3KV

Mechanical	
Solid Wire	26-20 AWG
Stranded Wire	26-20 AWG
Torque	-
Wire Strip Length	9-10mm

Poles	Type
02	SAA254V-02
03	SAA254V-03
...	...
24	SAA254V-24

TERMINAL BLOCK CONNECTOR: SPRING CLAMP TYPE



SAFETY APPROVAL

Material	
□ Insulator Body	PA66, UL94 V-0
□ Insulator Lever	PBT, UL94 V-0
□ Terminal	Brass, Tin Plated
□ Wire Guard	Stainless Steel

Electrical **UL**

□ Voltage Rating	150V
□ Current Rating	2A
□ Withstanding Voltage	1.3KV

Mechanical

□ Solid Wire	26-20 AWG
□ Stranded Wire	26-20 AWG
□ Torque	-
□ Wire Strip Length	9-10mm

Poles **Type**

□ 02	SAA254H-02
□ 03	SAA254H-03
□
□ 24	SAA254H-24

SAFETY APPROVAL

Material	
□ Insulator Body	PA66, UL94 V-0
□ Insulator Lever	PA66, UL94 V-0
□ Terminal	PhBz or Steel, Tin Plated
□ Wire Guard	-

Electrical **UL**

□ Voltage Rating	300V
□ Current Rating	6A
□ Withstanding Voltage	1.6KV

Mechanical

□ Solid Wire	22-16 AWG
□ Stranded Wire	22-16 AWG
□ Torque	-
□ Wire Strip Length	8-9mm

Poles **Type**

□ 02	SCA350SS-02
□ 03	SCA350SS-03
□
□ 24	SCA350SS-24

SAFETY APPROVAL

Material	
□ Insulator Body	PA66, UL94 V-0
□ Insulator Lever	PA66, UL94 V-0
□ Terminal	PhBz or Steel, Tin Plated
□ Wire Guard	-

Electrical **UL**

□ Voltage Rating	300V
□ Current Rating	6A
□ Withstanding Voltage	1.6KV

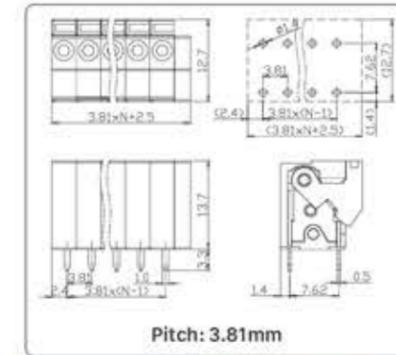
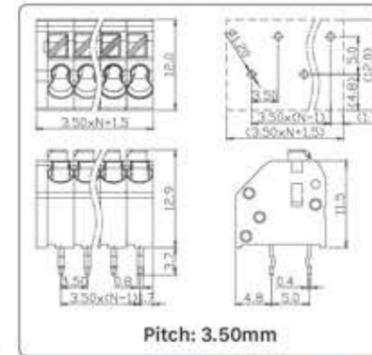
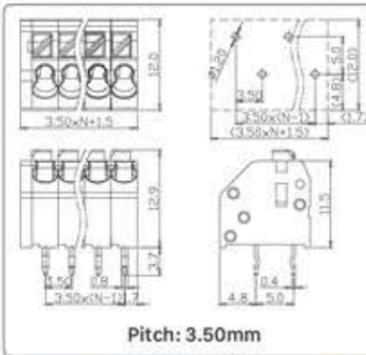
Mechanical

□ Solid Wire	22-16 AWG
□ Stranded Wire	22-16 AWG
□ Torque	-
□ Wire Strip Length	8-9mm

Poles **Type**

□ 02	SCA350SC-02
□ 03	SCA350SC-03
□
□ 24	SCA350SC-24

TERMINAL BLOCK CONNECTOR: SPRING CLAMP TYPE



SAFETY APPROVAL

Material	
□ Insulator Body	PA66, UL94 V-0
□ Insulator Lever	PA66, UL94 V-0
□ Terminal	PhBz or Steel, Tin Plated
□ Wire Guard	-

Electrical **UL**

□ Voltage Rating	300V
□ Current Rating	6A
□ Withstanding Voltage	1.6KV

Mechanical

□ Solid Wire	22-16 AWG
□ Stranded Wire	22-16 AWG
□ Torque	-
□ Wire Strip Length	8-9mm

Poles **Type**

□ 02	SCA350DS-02
□ 03	SCA350DS-03
□
□ 24	SCA350DS-24

SAFETY APPROVAL

Material	
□ Insulator Body	PA66, UL94 V-0
□ Insulator Lever	PA66, UL94 V-0
□ Terminal	PhBz or Steel, Tin Plated
□ Wire Guard	-

Electrical **UL**

□ Voltage Rating	300V
□ Current Rating	6A
□ Withstanding Voltage	1.6KV

Mechanical

□ Solid Wire	22-16 AWG
□ Stranded Wire	22-16 AWG
□ Torque	-
□ Wire Strip Length	8-9mm

Poles **Type**

□ 02	SCA350DC-02
□ 03	SCA350DC-03
□
□ 24	SCA350DC-24

SAFETY APPROVAL

Material	
□ Insulator Body	PA66, UL94 V-0
□ Insulator Lever	PBT, UL94 V-0
□ Terminal	Brass, Tin Plated
□ Wire Guard	Stainless Steel

Electrical **UL**

□ Voltage Rating	300V
□ Current Rating	6A
□ Withstanding Voltage	1.6KV

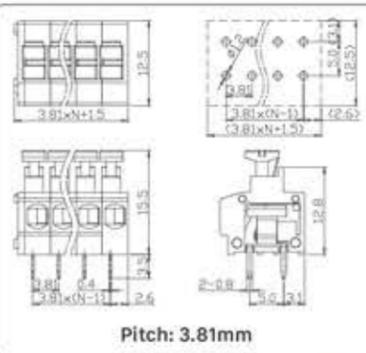
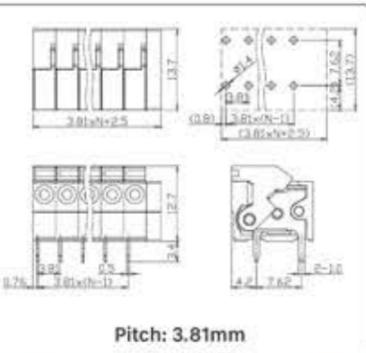
Mechanical

□ Solid Wire	26-16 AWG
□ Stranded Wire	26-16 AWG
□ Torque	-
□ Wire Strip Length	9-10mm

Poles **Type**

□ 02	SAE381V-02
□ 03	SAE381V-03
□
□ 24	SAE381V-24

TERMINAL BLOCK CONNECTOR: SPRING CLAMP TYPE



SAFETY APPROVAL

Material	
Insulator Body	PA66, UL94 V-0
Insulator Lever	PBT, UL94 V-0
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel

Electrical		UL
Voltage Rating	300V	
Current Rating	6A	
Withstanding Voltage	1.6KV	

Mechanical	
Solid Wire	26-16 AWG
Stranded Wire	26-16 AWG
Torque	-
Wire Strip Length	9-10mm

Poles	Type
02	SAE381H-02
03	SAE381H-03
...	...
24	SAE381H-24

SAFETY APPROVAL

Material	
Insulator Body	PA66, UL94 V-0
Insulator Lever	PBT, UL94 V-0
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel

Electrical		UL
Voltage Rating	300V	
Current Rating	10A	
Withstanding Voltage	1.6KV	

Mechanical	
Solid Wire	20-16 AWG
Stranded Wire	20-16 AWG
Torque	-
Wire Strip Length	9-10mm

Poles	Type
02	SBA381-02
03	SBA381-03
...	...
24	SBA381-24

SAFETY APPROVAL

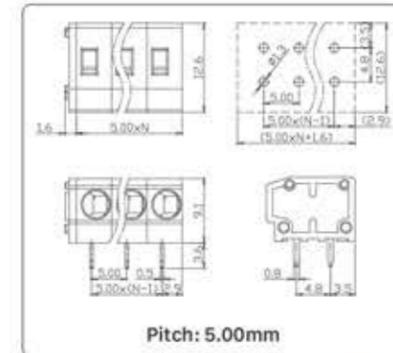
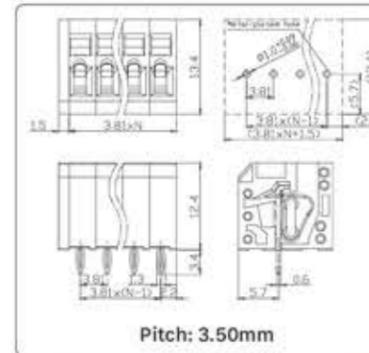
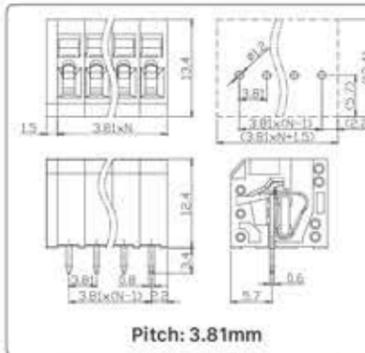
Material	
Insulator Body	PA66, UL94 V-0
Insulator Lever	PBT, UL94 V-0
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel

Electrical		UL
Voltage Rating	300V	
Current Rating	10A	
Withstanding Voltage	1.6KV	

Mechanical	
Solid Wire	20-16 AWG
Stranded Wire	20-16 AWG
Torque	-
Wire Strip Length	9-10mm

Poles	Type
02	SFB381-02
03	SFB381-03
...	...
24	SFB381-24

TERMINAL BLOCK CONNECTOR: SPRING CLAMP TYPE



SAFETY APPROVAL

Material	
Insulator Body	PA66, UL94 V-0
Insulator Lever	-
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel

Electrical		UL
Voltage Rating	250V	
Current Rating	8A	
Withstanding Voltage	1.5KV	

Mechanical	
Solid Wire	28-14 AWG
Stranded Wire	28-14 AWG
Torque	-
Wire Strip Length	5-6mm

Poles	Type
02	SJA381DP-02
03	SJA381DP-03
...	...
24	SJA381DP-24

SAFETY APPROVAL

Material	
Insulator Body	PA66, UL94 V-0
Insulator Lever	-
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel

Electrical		UL
Voltage Rating	250V	
Current Rating	8A	
Withstanding Voltage	1.5KV	

Mechanical	
Solid Wire	28-14 AWG
Stranded Wire	28-14 AWG
Torque	-
Wire Strip Length	5-6mm

Poles	Type
02	SJA381PF-02
03	SJA381PF-03
...	...
24	SJA381PF-24

SAFETY APPROVAL

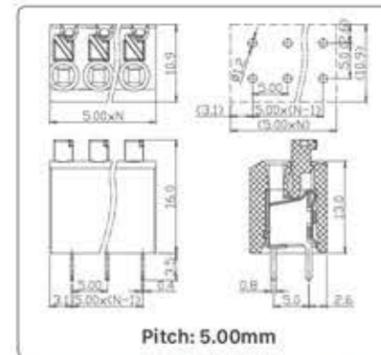
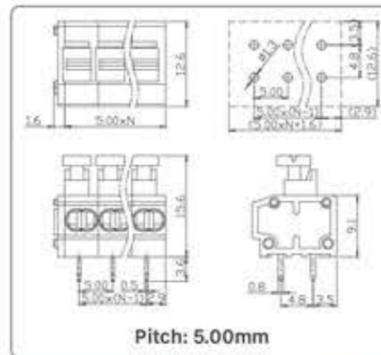
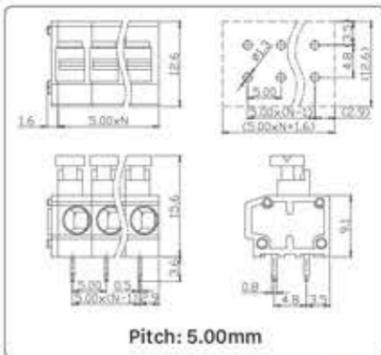
Material	
Insulator Body	PA66, UL94 V-0
Insulator Lever	-
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel

Electrical		UL
Voltage Rating	300V	
Current Rating	9A	
Withstanding Voltage	1.6KV	

Mechanical	
Solid Wire	20-14 AWG
Stranded Wire	20-14 AWG
Torque	-
Wire Strip Length	9-10mm

Poles	Type
02	SBB500-02
03	SBB500-03
...	...
24	SBB500-24

TERMINAL BLOCK CONNECTOR: SPRING CLAMP TYPE



SAFETY APPROVAL

Material	
Insulator Body	PA66, UL94 V-0
Insulator Lever	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel

Electrical		UL
Voltage Rating	300V	
Current Rating	9A	
Withstanding Voltage	1.6KV	

Mechanical	
Solid Wire	20-14 AWG
Stranded Wire	20-14 AWG
Torque	-
Wire Strip Length	9-10mm

Poles	Type
02	SBC500-02
03	SBC500-03
...	...
24	SBC500-24

SAFETY APPROVAL

Material	
Insulator Body	PA66, UL94 V-0
Insulator Lever	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel

Electrical		UL
Voltage Rating	300V	
Current Rating	9A	
Withstanding Voltage	1.6KV	

Mechanical	
Solid Wire	2*24-18 AWG
Stranded Wire	2*24-18 AWG
Torque	-
Wire Strip Length	9-10mm

Poles	Type
02	SBD500-02
03	SBD500-03
...	...
24	SBD500-24

SAFETY APPROVAL

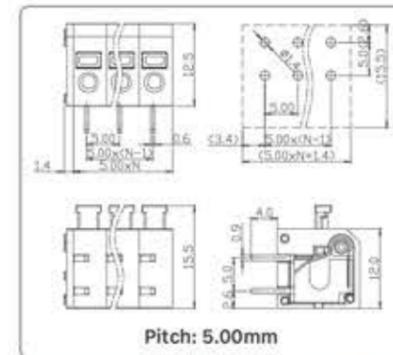
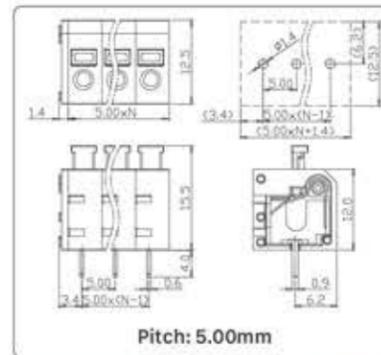
Material	
Insulator Body	PA66, UL94 V-0
Insulator Lever	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel

Electrical		UL
Voltage Rating	300V	
Current Rating	10A	
Withstanding Voltage	1.6KV	

Mechanical	
Solid Wire	20-16 AWG
Stranded Wire	20-16 AWG
Torque	-
Wire Strip Length	8-9mm

Poles	Type
02	SFA500-02
03	SFA500-03
...	...
24	SFA500-24

TERMINAL BLOCK CONNECTOR: SPRING CLAMP TYPE



SAFETY APPROVAL

Material	
Insulator Body	PA66, UL94 V-0
Insulator Lever	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel

Electrical		UL
Voltage Rating	300V	
Current Rating	10A	
Withstanding Voltage	1.6KV	

Mechanical	
Solid Wire	20-16 AWG
Stranded Wire	20-16 AWG
Torque	-
Wire Strip Length	8-9mm

Poles	Type
02	SFB500-02
03	SFB500-03
...	...
24	SFB500-24

SAFETY APPROVAL

Material	
Insulator Body	PA66, UL94 V-0
Insulator Lever	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel

Electrical		UL
Voltage Rating	300V	
Current Rating	6A	
Withstanding Voltage	1.6KV	

Mechanical	
Solid Wire	26-16 AWG
Stranded Wire	26-16 AWG
Torque	-
Wire Strip Length	6-7mm

Poles	Type
02	SIA500-02
03	SIA500-03
...	...
24	SIA500-24

SAFETY APPROVAL

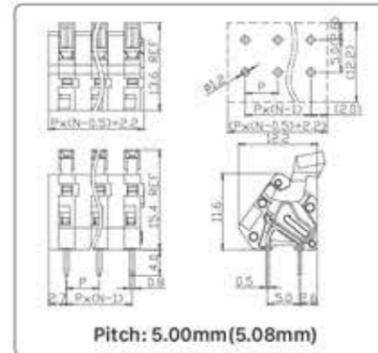
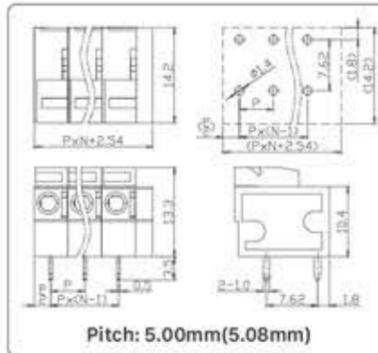
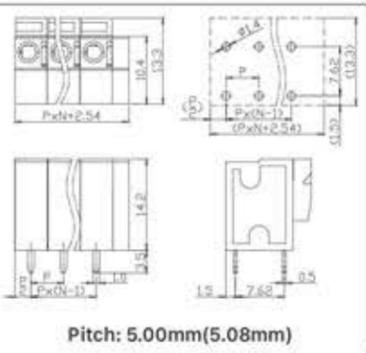
Material	
Insulator Body	PA66, UL94 V-0
Insulator Lever	PA66, UL94 V-0
Terminal	Brass, Tin Plated
Wire Guard	Stainless Steel

Electrical		UL
Voltage Rating	300V	
Current Rating	6A	
Withstanding Voltage	1.6KV	

Mechanical	
Solid Wire	26-16 AWG
Stranded Wire	26-16 AWG
Torque	-
Wire Strip Length	6-7mm

Poles	Type
02	SIB500-02
03	SIB500-03
...	...
24	SIB500-24

TERMINAL BLOCK CONNECTOR: SPRING CLAMP TYPE



SAFETY APPROVAL

Material	
□ Insulator Body	PA66, UL94 V-0
□ Insulator Lever	PBT, UL94 V-0
□ Terminal	Brass, Tin Plated
□ Wire Guard	Stainless Steel

Electrical		UL
□ Voltage Rating	300V	
□ Current Rating	10A	
□ Withstanding Voltage	1.6KV	

Mechanical	
□ Solid Wire	24-14 AWG
□ Stranded Wire	24-14 AWG
□ Torque	-
□ Wire Strip Length	9-10mm

Poles	Type
□ 02	SAB500V-02(SAB508V-02)
□ 03	SAB500V-03(SAB508V-03)
□
□ 24	SAB500V-24(SAB508V-24)

SAFETY APPROVAL

Material	
□ Insulator Body	PA66, UL94 V-0
□ Insulator Lever	PBT, UL94 V-0
□ Terminal	Brass, Tin Plated
□ Wire Guard	Stainless Steel

Electrical		UL
□ Voltage Rating	300V	
□ Current Rating	10A	
□ Withstanding Voltage	1.6KV	

Mechanical	
□ Solid Wire	24-14 AWG
□ Stranded Wire	24-14 AWG
□ Torque	-
□ Wire Strip Length	9-10mm

Poles	Type
□ 02	SAB500H-02(SAB508H-02)
□ 03	SAB500H-03(SAB508H-03)
□
□ 24	SAB500H-24(SAB508H-24)

SAFETY APPROVAL

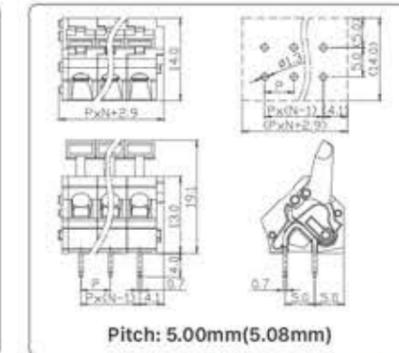
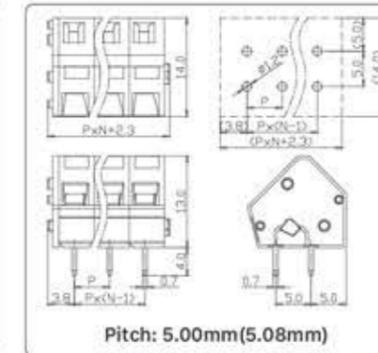
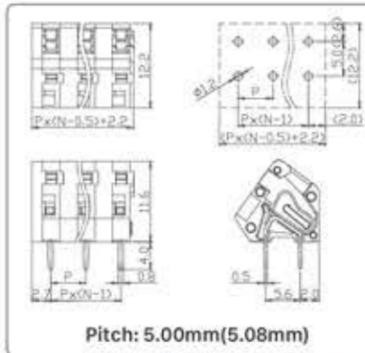
Material	
□ Insulator Body	PA66, UL94 V-0
□ Insulator Lever	PA66, UL94 V-0
□ Terminal	Brass, Tin Plated
□ Wire Guard	Stainless Steel

Electrical		UL
□ Voltage Rating	150V	
□ Current Rating	4A	
□ Withstanding Voltage	1.6KV	

Mechanical	
□ Solid Wire	28-22 AWG
□ Stranded Wire	28-22 AWG
□ Torque	-
□ Wire Strip Length	5-6mm

Poles	Type
□ 02	SEC500-02(SEC508-02)
□ 03	SEC500-03(SEC508-03)
□
□ 24	SEC500-24(SEC508-24)

TERMINAL BLOCK CONNECTOR: SPRING CLAMP TYPE



SAFETY APPROVAL

Material	
□ Insulator Body	PA66, UL94 V-0
□ Insulator Lever	-
□ Terminal	Brass, Tin Plated
□ Wire Guard	Stainless Steel

Electrical		UL
□ Voltage Rating	150V	
□ Current Rating	4A	
□ Withstanding Voltage	1.6KV	

Mechanical	
□ Solid Wire	28-22 AWG
□ Stranded Wire	28-22 AWG
□ Torque	-
□ Wire Strip Length	5-6mm

Poles	Type
□ 02	SED500-02(SED508-02)
□ 03	SED500-03(SED508-03)
□
□ 24	SED500-24(SED508-24)

SAFETY APPROVAL

Material	
□ Insulator Body	PA66, UL94 V-0
□ Insulator Lever	-
□ Terminal	Brass, Tin Plated
□ Wire Guard	Stainless Steel

Electrical		UL
□ Voltage Rating	300V	
□ Current Rating	15A	
□ Withstanding Voltage	1.6KV	

Mechanical	
□ Solid Wire	28-12 AWG
□ Stranded Wire	28-12 AWG
□ Torque	-
□ Wire Strip Length	5-6mm

Poles	Type
□ 02	SGA500-02(SGA508-02)
□ 03	SGA500-03(SGA508-03)
□
□ 24	SGA500-24(SGA508-24)

SAFETY APPROVAL

Material	
□ Insulator Body	PA66, UL94 V-0
□ Insulator Lever	PA66, UL94 V-0
□ Terminal	Brass, Tin Plated
□ Wire Guard	Stainless Steel

Electrical		UL
□ Voltage Rating	300V	
□ Current Rating	15A	
□ Withstanding Voltage	1.6KV	

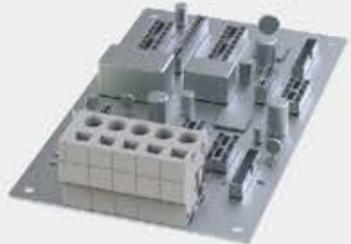
Mechanical	
□ Solid Wire	28-12 AWG
□ Stranded Wire	28-12 AWG
□ Torque	-
□ Wire Strip Length	5-6mm

Poles	Type
□ 02	SHA500-02(SHA508-02)
□ 03	SHA500-03(SHA508-03)
□
□ 24	SHA500-24(SHA508-24)

TERMINAL BLOCK CONNECTOR: SPRING CLAMP TYPE

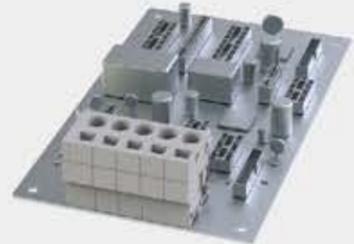


SJB500DP(SJB508DP)



Poles 2P~24P

SJB500PF(SJB508PF)

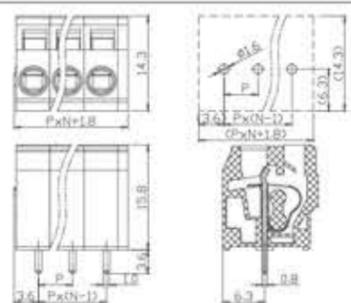


Poles 2P~24P

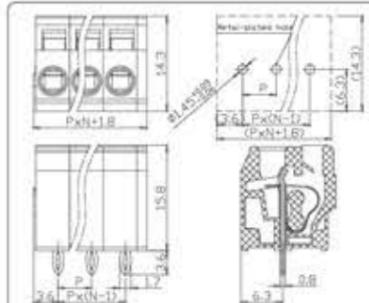
SDA508



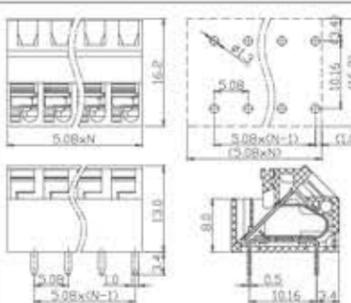
Solid Poles 2P~24P



Pitch: 5.00mm(5.08mm)



Pitch: 5.00mm(5.08mm)



Pitch: 5.08mm

SAFETY APPROVAL

Material	
□ Insulator Body	PA66, UL94 V-0
□ Insulator Lever	-
□ Terminal	Brass, Tin Plated
□ Wire Guard	Stainless Steel

Electrical	
□ Voltage Rating	250V
□ Current Rating	8A
□ Withstanding Voltage	1.5KV

Mechanical	
□ Solid Wire	28-12 AWG
□ Stranded Wire	28-12 AWG
□ Torque	-
□ Wire Strip Length	8-9mm

Poles	Type
□ 02	SJB500DP-02(SJB508DP-02)
□ 03	SJB500DP-03(SJB508DP-03)
□
□ 24	SJB500DP-24(SJB508DP-24)

SAFETY APPROVAL

Material	
□ Insulator Body	PA66, UL94 V-0
□ Insulator Lever	-
□ Terminal	Brass, Tin Plated
□ Wire Guard	Stainless Steel

Electrical	
□ Voltage Rating	250V
□ Current Rating	8A
□ Withstanding Voltage	1.5KV

Mechanical	
□ Solid Wire	28-12 AWG
□ Stranded Wire	28-12 AWG
□ Torque	-
□ Wire Strip Length	8-9mm

Poles	Type
□ 02	SJB500PF-02(SJB508PF-02)
□ 03	SJB500PF-03(SJB508PF-03)
□
□ 24	SJB500PF-24(SJB508PF-24)

SAFETY APPROVAL

Material	
□ Insulator Body	PA66, UL94 V-0
□ Insulator Lever	PA66, UL94 V-0
□ Terminal	Brass, Tin Plated
□ Wire Guard	Stainless Steel

Electrical	
□ Voltage Rating	250V
□ Current Rating	12A
□ Withstanding Voltage	1.5KV

Mechanical	
□ Solid Wire	22-16 AWG
□ Stranded Wire	22-16 AWG
□ Torque	-
□ Wire Strip Length	6-7mm

Poles	Type
□ 02	SDA508-02
□ 03	SDA508-03
□
□ 24	SDA508-24

TERMINAL BLOCK CONNECTOR: SPRING CLAMP TYPE



SCB700S



SPoles 2P~12P

SCB700SC

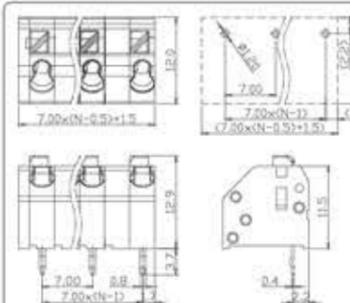


Poles 2P~12P

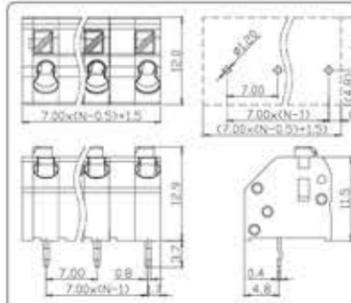
SCB700DS



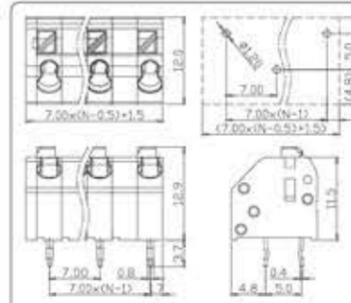
Poles 2P~12P



Pitch: 7.00mm



Pitch: 7.00mm



Pitch: 7.00mm

SAFETY APPROVAL

Material	
□ Insulator Body	PA66, UL94 V-0
□ Insulator Lever	PA66, UL94 V-0
□ Terminal	PhBz or Steel, Tin Plated
□ Wire Guard	-

Electrical	
□ Voltage Rating	300V
□ Current Rating	6A
□ Withstanding Voltage	1.6KV

Mechanical	
□ Solid Wire	22-16 AWG
□ Stranded Wire	22-16 AWG
□ Torque	-
□ Wire Strip Length	8-9mm

Poles	Type
□ 02	SCB700SS-02
□ 03	SCB700SS-03
□
□ 12	SCB700SS-12

SAFETY APPROVAL

Material	
□ Insulator Body	PA66, UL94 V-0
□ Insulator Lever	PA66, UL94 V-0
□ Terminal	PhBz or Steel, Tin Plated
□ Wire Guard	-

Electrical	
□ Voltage Rating	300V
□ Current Rating	6A
□ Withstanding Voltage	1.6KV

Mechanical	
□ Solid Wire	22-16 AWG
□ Stranded Wire	22-16 AWG
□ Torque	-
□ Wire Strip Length	8-9mm

Poles	Type
□ 02	SCB700SC-02
□ 03	SCB700SC-03
□
□ 12	SCB700SC-12

SAFETY APPROVAL

Material	
□ Insulator Body	PA66, UL94 V-0
□ Insulator Lever	PA66, UL94 V-0
□ Terminal	PhBz or Steel, Tin Plated
□ Wire Guard	-

Electrical	
□ Voltage Rating	300V
□ Current Rating	6A
□ Withstanding Voltage	1.6KV

Mechanical	
□ Solid Wire	22-16 AWG
□ Stranded Wire	22-16 AWG
□ Torque	-
□ Wire Strip Length	8-9mm

Poles	Type
□ 02	SCB700DS-02
□ 03	SCB700DS-03
□
□ 12	SCB700DS-12

TERMINAL BLOCK CONNECTOR: SPRING CLAMP TYPE



SCB700DC



Poles 2P~12P

SBE750

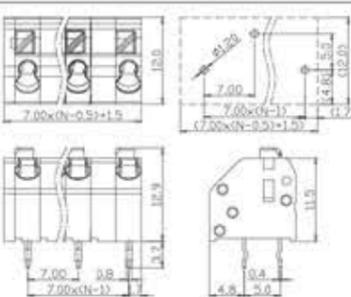


Poles 2P~16P

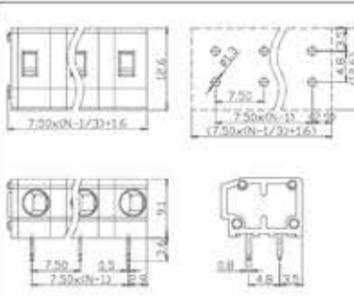
SBF750



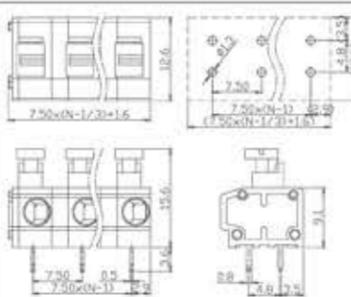
Poles 2P~16P



Pitch: 7.00mm



Pitch: 7.50mm



Pitch: 7.50mm

SAFETY APPROVAL



Material

- Insulator Body PA66, UL94 V-0
- Insulator Lever PA66, UL94 V-0
- Terminal PhBz or Steel, Tin Plated
- Wire Guard -

Electrical

UL

- Voltage Rating 300V
- Current Rating 6A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 22-16 AWG
- Stranded Wire 22-16 AWG
- Torque -
- Wire Strip Length 8-9mm

Poles Type

- 02 SCB700DC-02
- 03 SCB700DC-03
- ...
- 12 SCB700DC-12

SAFETY APPROVAL



Material

- Insulator Body PA66, UL94 V-0
- Insulator Lever -
- Terminal Brass, Tin Plated
- Wire Guard Stainless Steel

Electrical

UL

- Voltage Rating 300V
- Current Rating 9A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 20-14 AWG
- Stranded Wire 20-14 AWG
- Torque -
- Wire Strip Length 9-10mm

Poles Type

- 02 SBE750-02
- 03 SBE750-03
- ...
- 16 SBE750-16

SAFETY APPROVAL



Material

- Insulator Body PA66, UL94 V-0
- Insulator Lever PA66, UL94 V-0
- Terminal Brass, Tin Plated
- Wire Guard Stainless Steel

Electrical

UL

- Voltage Rating 300V
- Current Rating 9A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 20-14 AWG
- Stranded Wire 20-14 AWG
- Torque -
- Wire Strip Length 9-10mm

Poles Type

- 02 SBF750-02
- 03 SBF750-03
- ...
- 16 SBF750-16

TERMINAL BLOCK CONNECTOR: SPRING CLAMP TYPE



SBG750



SPoles 2P~16P

SAC750V(SAC762V)

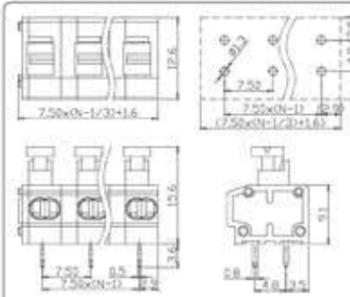


Poles 2P~16P

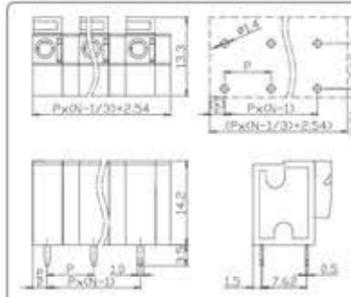
SAC750H(SAC762H)



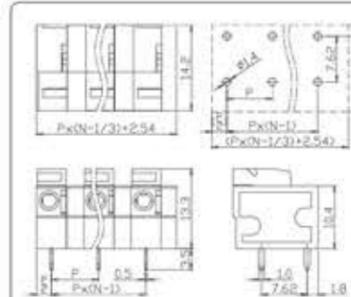
Poles 2P~16P



Pitch: 7.50mm



Pitch: 7.50mm(7.62mm)



Pitch: 7.50mm(7.62mm)

SAFETY APPROVAL



Material

- Insulator Body PA66, UL94 V-0
- Insulator Lever PA66, UL94 V-0
- Terminal Brass, Tin Plated
- Wire Guard Stainless Steel

Electrical

UL

- Voltage Rating 300V
- Current Rating 9A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 2*24-18 AWG
- Stranded Wire 2*24-18 AWG
- Torque -
- Wire Strip Length 9-10mm

Poles Type

- 02 SBG750-02
- 03 SBG750-03
- ...
- 16 SBG750-16

SAFETY APPROVAL



Material

- Insulator Body PA66, UL94 V-0
- Insulator Lever PBT, UL94 V-0
- Terminal Brass, Tin Plated
- Wire Guard Stainless Steel

Electrical

UL

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

Mechanical

- Solid Wire 24-14 AWG
- Stranded Wire 24-14 AWG
- Torque -
- Wire Strip Length 9-10mm

Poles Type

- 02 SAC750V-02(SAC762V-02)
- 03 SAC750V-03(SAC762V-03)
- ...
- 16 SAC750V-16(SAC762V-16)

SAFETY APPROVAL



Material

- Insulator Body PA66, UL94 V-0
- Insulator Lever PBT, UL94 V-0
- Terminal Brass, Tin Plated
- Wire Guard Stainless Steel

Electrical

UL

- Voltage Rating 300V
- Current Rating 10A
- Withstanding Voltage 1.6KV

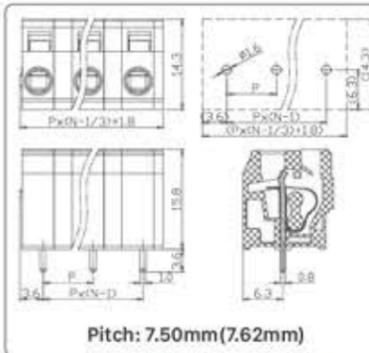
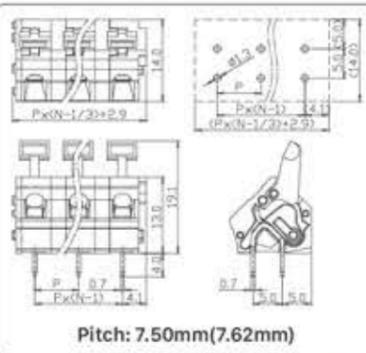
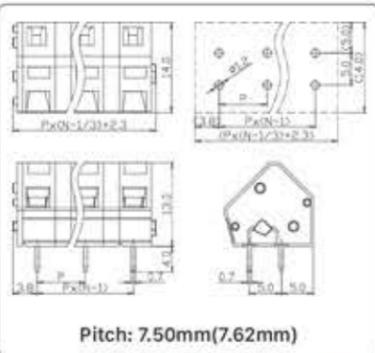
Mechanical

- Solid Wire 24-14 AWG
- Stranded Wire 24-14 AWG
- Torque -
- Wire Strip Length 9-10mm

Poles Type

- 02 SAC750H-02(SAC762H-02)
- 03 SAC750H-03(SAC762H-03)
- ...
- 16 SAC750H-16(SAC762H-16)

TERMINAL BLOCK CONNECTOR: SPRING CLAMP TYPE



SAFETY APPROVAL

Material	
□ Insulator Body	PA66, UL94 V-0
□ Insulator Lever	-
□ Terminal	Brass, Tin Plated
□ Wire Guard	Stainless Steel

Electrical **UL**

□ Voltage Rating	300V
□ Current Rating	15A
□ Withstanding Voltage	1.6KV

Mechanical

□ Solid Wire	28-12 AWG
□ Stranded Wire	28-12 AWG
□ Torque	-
□ Wire Strip Length	5-6mm

Poles **Type**

□ 02	SGB750-02(SGB762-02)
□ 03	SGB750-03(SGB762-03)
□
□ 16	SGB750-16(SGB762-16)

SAFETY APPROVAL

Material	
□ Insulator Body	PA66, UL94 V-0
□ Insulator Lever	PA66, UL94 V-0
□ Terminal	Brass, Tin Plated
□ Wire Guard	Stainless Steel

Electrical **UL**

□ Voltage Rating	300V
□ Current Rating	15A
□ Withstanding Voltage	1.6KV

Mechanical

□ Solid Wire	28-12 AWG
□ Stranded Wire	28-12 AWG
□ Torque	-
□ Wire Strip Length	5-6mm

Poles **Type**

□ 02	SHB750-02(SHB762-02)
□ 03	SHB750-03(SHB762-03)
□
□ 16	SHB750-16(SHB762-16)

SAFETY APPROVAL

Material	
□ Insulator Body	PA66, UL94 V-0
□ Insulator Lever	-
□ Terminal	Brass, Tin Plated
□ Wire Guard	Stainless Steel

Electrical **UL**

□ Voltage Rating	250V
□ Current Rating	8A
□ Withstanding Voltage	1.5KV

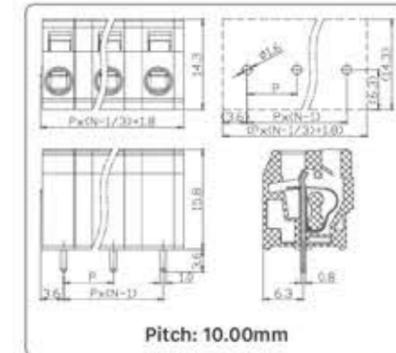
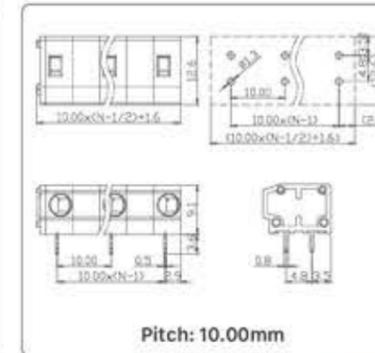
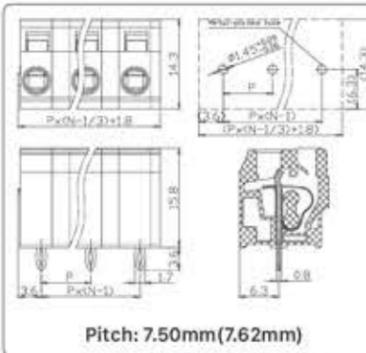
Mechanical

□ Solid Wire	28-12 AWG
□ Stranded Wire	28-12 AWG
□ Torque	-
□ Wire Strip Length	8-9mm

Poles **Type**

□ 02	SJC750DP-02(SJC762DP-02)
□ 03	SJC750DP-03(SJC762DP-03)
□
□ 16	SJC750DP-16(SJC762DP-16)

TERMINAL BLOCK CONNECTOR: SPRING CLAMP TYPE



SAFETY APPROVAL

Material	
□ Insulator Body	PA66, UL94 V-0
□ Insulator Lever	-
□ Terminal	Brass, Tin Plated
□ Wire Guard	Stainless Steel

Electrical **UL**

□ Voltage Rating	250V
□ Current Rating	8A
□ Withstanding Voltage	1.5KV

Mechanical

□ Solid Wire	28-12 AWG
□ Stranded Wire	28-12 AWG
□ Torque	-
□ Wire Strip Length	8-9mm

Poles **Type**

□ 02	SJC750PF-02(SJC762PF-02)
□ 03	SJC750PF-03(SJC762PF-03)
□
□ 16	SJC750PF-16(SJC762PF-16)

SAFETY APPROVAL

Material	
□ Insulator Body	PA66, UL94 V-0
□ Insulator Lever	-
□ Terminal	Brass, Tin Plated
□ Wire Guard	Stainless Steel

Electrical **UL**

□ Voltage Rating	300V
□ Current Rating	9A
□ Withstanding Voltage	1.6KV

Mechanical

□ Solid Wire	20-14 AWG
□ Stranded Wire	20-14 AWG
□ Torque	-
□ Wire Strip Length	9-10mm

Poles **Type**

□ 02	SBE1000-02
□ 03	SBE1000-03
□
□ 12	SBE1000-12

SAFETY APPROVAL

Material	
□ Insulator Body	PA66, UL94 V-0
□ Insulator Lever	-
□ Terminal	Brass, Tin Plated
□ Wire Guard	Stainless Steel

Electrical **UL**

□ Voltage Rating	300V
□ Current Rating	9A
□ Withstanding Voltage	1.6KV

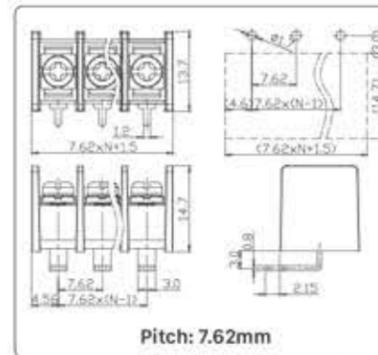
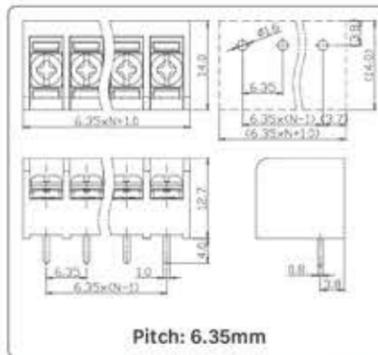
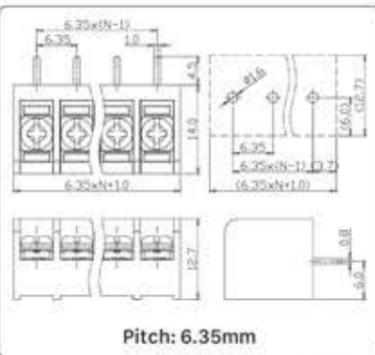
Mechanical

□ Solid Wire	20-14 AWG
□ Stranded Wire	20-14 AWG
□ Torque	-
□ Wire Strip Length	9-10mm

Poles **Type**

□ 02	SJD1000-02
□ 03	SJD1000-03
□
□ 12	SJD1000-12

TERMINAL BLOCK CONNECTOR: BARRIER TYPE



SAFETY APPROVAL

Material

Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3, Nickel Plated

Electrical **UL**

Voltage Rating	250V
Current Rating	10A
Withstanding Voltage	2KV

Mechanical

Solid Wire	28-18 AWG
Stranded Wire	28-18 AWG
Torque	5.3Lb-in / 0.6Nm
Wire Strip Length	-

Poles **Type**

02	BAA635-02
03	BAA635-03
...	...
30	BAA635-30

SAFETY APPROVAL

Material

Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3, Nickel Plated

Electrical **UL**

Voltage Rating	250V
Current Rating	10A
Withstanding Voltage	2KV

Mechanical

Solid Wire	28-18 AWG
Stranded Wire	28-18 AWG
Torque	5.3Lb-in / 0.6Nm
Wire Strip Length	-

Poles **Type**

02	BAB635-02
03	BAB635-03
...	...
30	BAB635-30

SAFETY APPROVAL

Material

Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3, Nickel Plated

Electrical **UL**

Voltage Rating	250V
Current Rating	15A
Withstanding Voltage	2KV

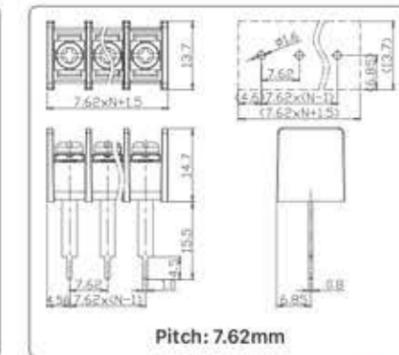
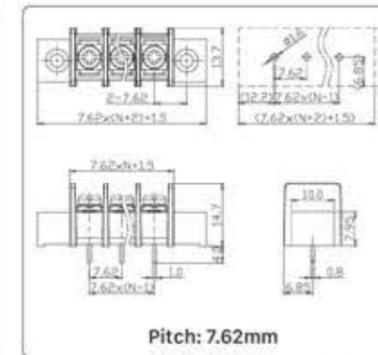
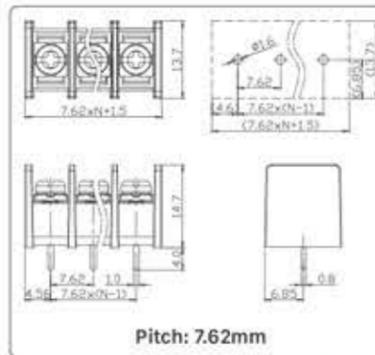
Mechanical

Solid Wire	22-16 AWG
Stranded Wire	22-16 AWG
Torque	5.3Lb-in / 0.6Nm
Wire Strip Length	-

Poles **Type**

02	BBA762-02
03	BBA762-03
...	...
30	BBA762-30

TERMINAL BLOCK CONNECTOR: BARRIER TYPE



SAFETY APPROVAL

Material

Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3, Nickel Plated

Electrical **UL**

Voltage Rating	250V
Current Rating	15A
Withstanding Voltage	2KV

Mechanical

Solid Wire	22-16 AWG
Stranded Wire	22-16 AWG
Torque	5.3Lb-in / 0.6Nm
Wire Strip Length	-

Poles **Type**

02	BBB762-02
03	BBB762-03
...	...
30	BBB762-30

SAFETY APPROVAL

Material

Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3, Nickel Plated

Electrical **UL**

Voltage Rating	250V
Current Rating	15A
Withstanding Voltage	2KV

Mechanical

Solid Wire	22-16 AWG
Stranded Wire	22-16 AWG
Torque	5.3Lb-in / 0.6Nm
Wire Strip Length	-

Poles **Type**

02	BBB762WF-02
03	BBB762WF-03
...	...
30	BBB762WF-30

SAFETY APPROVAL

Material

Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3, Nickel Plated

Electrical **UL**

Voltage Rating	250V
Current Rating	15A
Withstanding Voltage	2KV

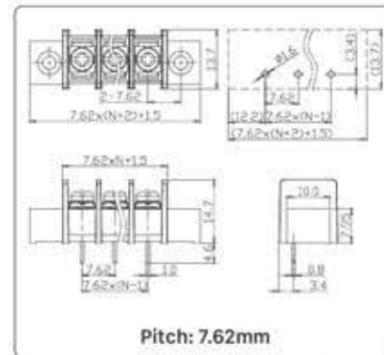
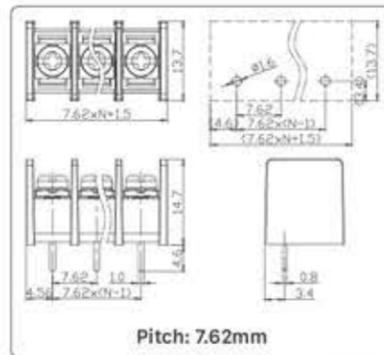
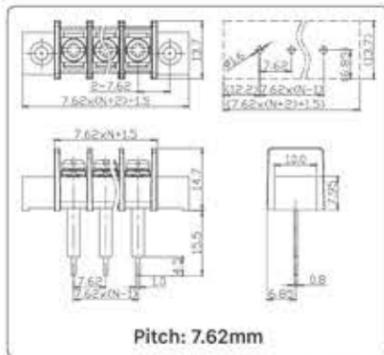
Mechanical

Solid Wire	22-16 AWG
Stranded Wire	22-16 AWG
Torque	5.3Lb-in / 0.6Nm
Wire Strip Length	-

Poles **Type**

02	BBC762-02
03	BBC762-03
...	...
12	BBC762-30

TERMINAL BLOCK CONNECTOR: BARRIER TYPE



SAFETY APPROVAL

Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3, Nickel Plated

Electrical **UL**

Voltage Rating	250V
Current Rating	15A
Withstanding Voltage	2KV

Mechanical

Solid Wire	22-16 AWG
Stranded Wire	22-16 AWG
Torque	5.3Lb-in / 0.6Nm
Wire Strip Length	-

Poles	Type
02	BBC762WF-02
03	BBC762WF-03
...	...
30	BBC762WF-30

SAFETY APPROVAL

Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3, Nickel Plated

Electrical **UL**

Voltage Rating	250V
Current Rating	15A
Withstanding Voltage	2KV

Mechanical

Solid Wire	22-16 AWG
Stranded Wire	22-16 AWG
Torque	5.3Lb-in / 0.6Nm
Wire Strip Length	-

Poles	Type
02	BBD762-02
03	BBD762-03
...	...
30	BBD762-30

SAFETY APPROVAL

Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3, Nickel Plated

Electrical **UL**

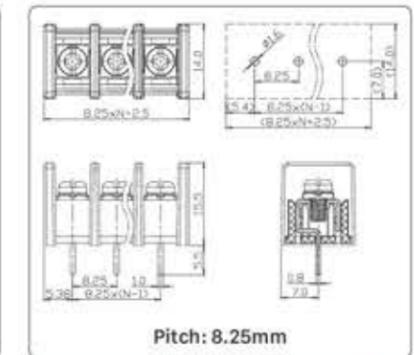
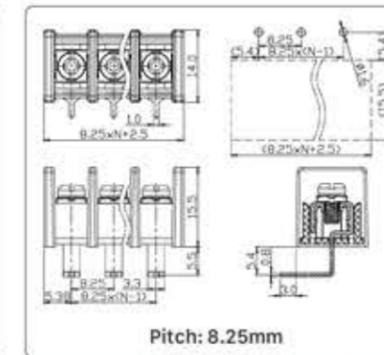
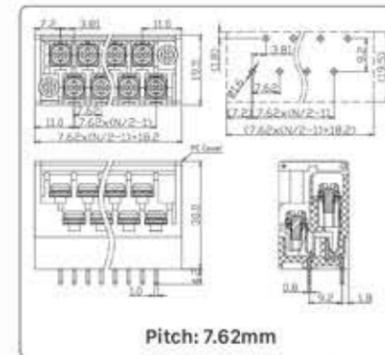
Voltage Rating	250V
Current Rating	15A
Withstanding Voltage	2KV

Mechanical

Solid Wire	22-16 AWG
Stranded Wire	22-16 AWG
Torque	5.3Lb-in / 0.6Nm
Wire Strip Length	-

Poles	Type
02	BBD762WF-02
03	BBD762WF-03
...	...
30	BBD762WF-30

TERMINAL BLOCK CONNECTOR: BARRIER TYPE



SAFETY APPROVAL

Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	Polycarbonate
Terminal	Brass, Tin Plated
Screw & Gasket	M3, Nickel Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	15A
Withstanding Voltage	2KV

Mechanical

Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	7Lb-in / 0.8Nm
Wire Strip Length	-

Poles	Type
2x2	BDA762-04
2x3	BDA762-06
...	...
2x21	BDA762-42

SAFETY APPROVAL

Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3, Nickel Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	20A
Withstanding Voltage	2KV

Mechanical

Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	8.8Lb-in / 0.9Nm
Wire Strip Length	-

Poles	Type
02	BFA825-02
03	BFA825-03
...	...
30	BFA825-30

SAFETY APPROVAL

Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3, Nickel Plated

Electrical **UL**

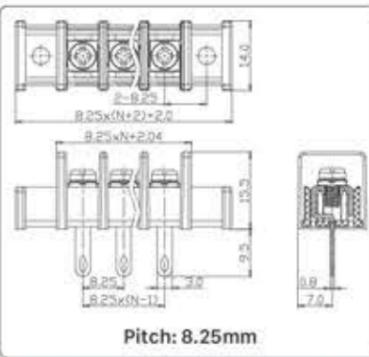
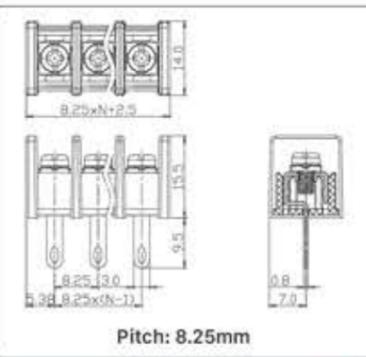
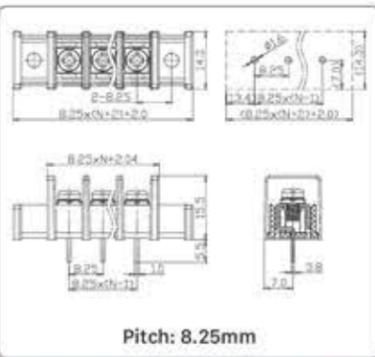
Voltage Rating	300V
Current Rating	20A
Withstanding Voltage	2KV

Mechanical

Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	8.8Lb-in / 0.9Nm
Wire Strip Length	-

Poles	Type
02	BFB825-02
03	BFB825-03
...	...
30	BFB825-30

TERMINAL BLOCK CONNECTOR: BARRIER TYPE



SAFETY APPROVAL

Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3, Nickel Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	20A
Withstanding Voltage	2KV

Mechanical

Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	8.8Lb-in / 0.9Nm
Wire Strip Length	-

Poles	Type
02	BFB825WF-02
03	BFB825WF-03
...	...
30	BFB825WF-30

SAFETY APPROVAL

Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3, Nickel Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	20A
Withstanding Voltage	2KV

Mechanical

Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	8.8Lb-in / 0.9Nm
Wire Strip Length	-

Poles	Type
02	BFC825-02
03	BFC825-03
...	...
30	BFC825-30

SAFETY APPROVAL

Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3, Nickel Plated

Electrical **UL**

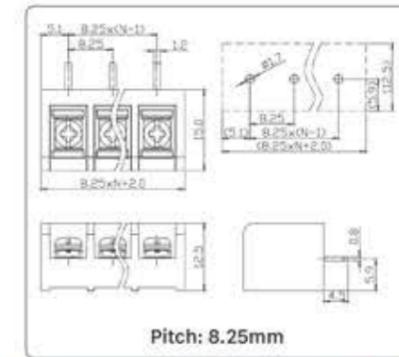
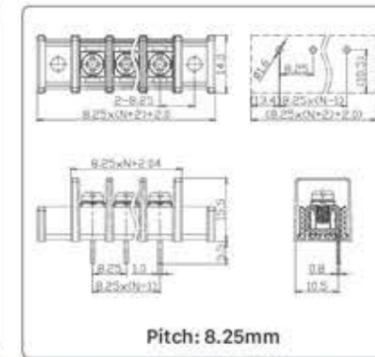
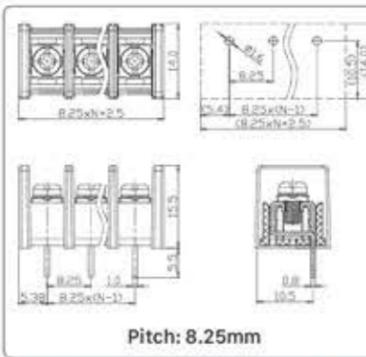
Voltage Rating	300V
Current Rating	20A
Withstanding Voltage	2KV

Mechanical

Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	8.8Lb-in / 0.9Nm
Wire Strip Length	-

Poles	Type
02	BFD825WF-02
03	BFD825WF-03
...	...
30	BFD825WF-30

TERMINAL BLOCK CONNECTOR: BARRIER TYPE



SAFETY APPROVAL

Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3, Nickel Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	20A
Withstanding Voltage	2KV

Mechanical

Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	8.8Lb-in / 0.9Nm
Wire Strip Length	-

Poles	Type
02	BFD825-02
03	BFD825-03
...	...
30	BFD825-30

SAFETY APPROVAL

Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3, Nickel Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	20A
Withstanding Voltage	2KV

Mechanical

Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	8.8Lb-in / 0.9Nm
Wire Strip Length	-

Poles	Type
02	BFD825WF-02
03	BFD825WF-02
...	...
30	BFD825WF-30

SAFETY APPROVAL

Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3, Nickel Plated

Electrical **UL**

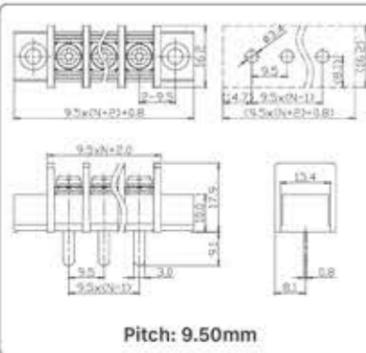
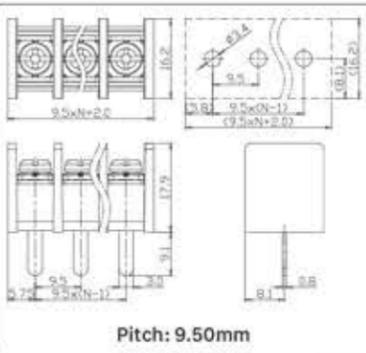
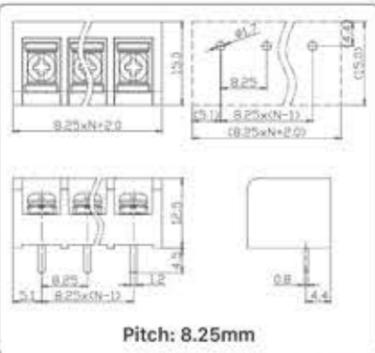
Voltage Rating	300V
Current Rating	20A
Withstanding Voltage	2KV

Mechanical

Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	8.8Lb-in / 0.9Nm
Wire Strip Length	-

Poles	Type
02	BHA825-02
03	BHA825-03
...	...
30	BHA825-30

TERMINAL BLOCK CONNECTOR: BARRIER TYPE



SAFETY APPROVAL

Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3, Nickel Plated

Electrical		UL
Voltage Rating	300V	
Current Rating	20A	
Withstanding Voltage	2KV	

Mechanical	
Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	8.8Lb-in / 0.9Nm
Wire Strip Length	-

Poles	Type
02	BHB825-02
03	BHB825-03
...	...
30	BHB825-30

SAFETY APPROVAL

Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3, Nickel Plated

Electrical		UL
Voltage Rating	300V	
Current Rating	25A	
Withstanding Voltage	2KV	

Mechanical	
Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	8.8Lb-in / 0.9Nm
Wire Strip Length	-

Poles	Type
02	BJA950-02
03	BJA950-03
...	...
30	BJA950-30

SAFETY APPROVAL

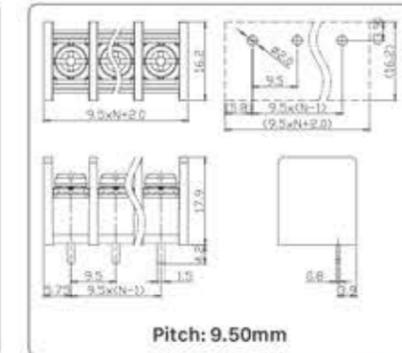
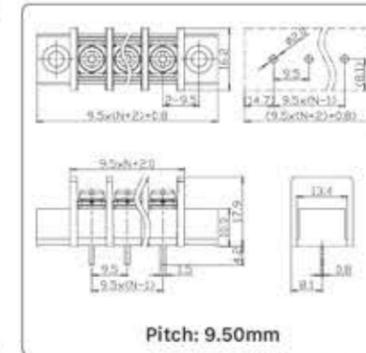
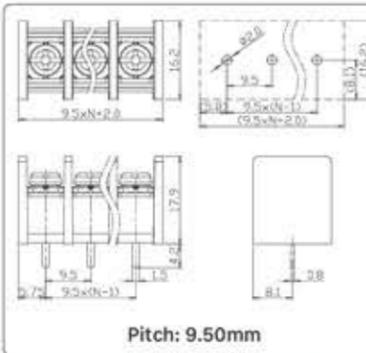
Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3.5, Nickel Plated

Electrical		UL
Voltage Rating	300V	
Current Rating	25A	
Withstanding Voltage	2KV	

Mechanical	
Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	8.8Lb-in / 0.9Nm
Wire Strip Length	-

Poles	Type
02	BJA950WF-02
03	BJA950WF-03
...	...
30	BJA950WF-30

TERMINAL BLOCK CONNECTOR: BARRIER TYPE



SAFETY APPROVAL

Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3.5, Nickel Plated

Electrical		UL
Voltage Rating	300V	
Current Rating	25A	
Withstanding Voltage	2KV	

Mechanical	
Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	8.8Lb-in / 0.9Nm
Wire Strip Length	-

Poles	Type
02	BJB950-02
03	BJB950-03
...	...
30	BJB950-30

SAFETY APPROVAL

Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3.5, Nickel Plated

Electrical		UL
Voltage Rating	300V	
Current Rating	20A	
Withstanding Voltage	2KV	

Mechanical	
Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	8.8Lb-in / 0.9Nm
Wire Strip Length	-

Poles	Type
02	BJB950WF-02
03	BJB950WF-03
...	...
30	BJB950WF-30

SAFETY APPROVAL

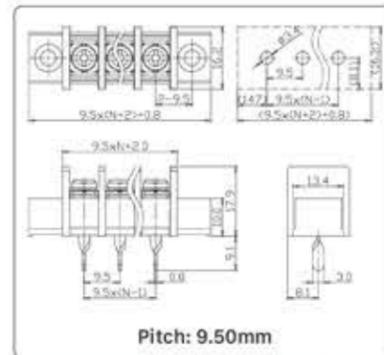
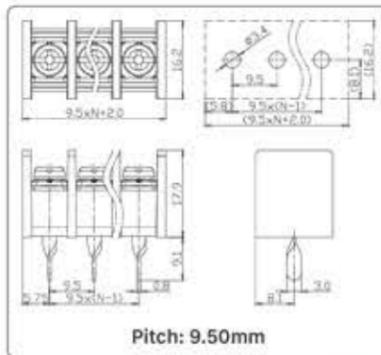
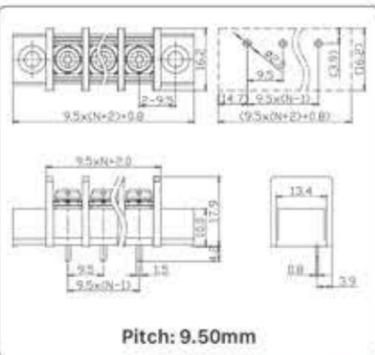
Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3.5, Nickel Plated

Electrical		UL
Voltage Rating	300V	
Current Rating	25A	
Withstanding Voltage	2KV	

Mechanical	
Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	8.8Lb-in / 0.9Nm
Wire Strip Length	-

Poles	Type
02	BJC950-02
03	BJC950-03
...	...
30	BJC950-30

TERMINAL BLOCK CONNECTOR: BARRIER TYPE



SAFETY APPROVAL

Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3.5, Nickel Plated

Electrical		UL
Voltage Rating	300V	
Current Rating	25A	
Withstanding Voltage	2KV	

Mechanical	
Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	8.8Lb-in / 0.9Nm
Wire Strip Length	-

Poles	Type
02	BJC950WF-02
03	BJC950WF-03
...	...
30	BJC950WF-30

SAFETY APPROVAL

Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3.5, Nickel Plated

Electrical		UL
Voltage Rating	300V	
Current Rating	25A	
Withstanding Voltage	2KV	

Mechanical	
Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	8.8Lb-in / 0.9Nm
Wire Strip Length	-

Poles	Type
02	BJD950-02
03	BJD950-03
...	...
30	BJD950-30

SAFETY APPROVAL

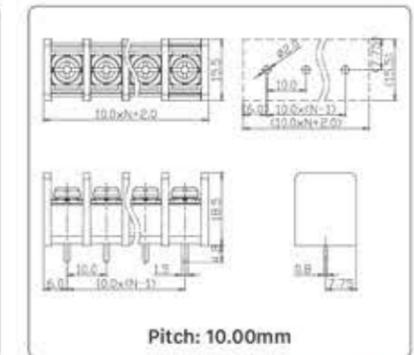
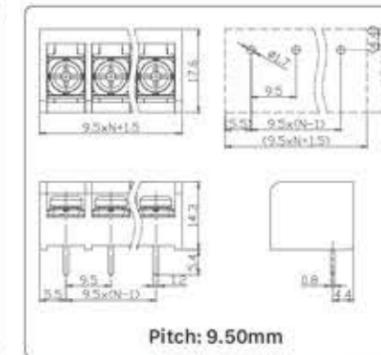
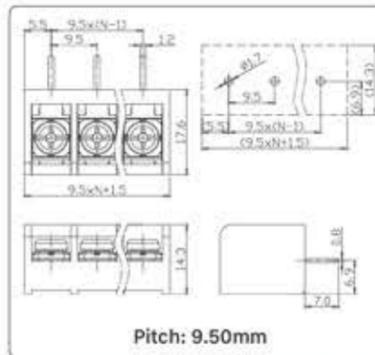
Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3.5, Nickel Plated

Electrical		UL
Voltage Rating	300V	
Current Rating	25A	
Withstanding Voltage	2KV	

Mechanical	
Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	8.8Lb-in / 0.9Nm
Wire Strip Length	-

Poles	Type
02	BJD950WF-02
03	BJD950WF-03
...	...
30	BJD950WF-30

TERMINAL BLOCK CONNECTOR: BARRIER TYPE



SAFETY APPROVAL

Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3.5, Nickel Plated

Electrical		UL
Voltage Rating	300V	
Current Rating	30A	
Withstanding Voltage	2KV	

Mechanical	
Solid Wire	22-10 AWG
Stranded Wire	22-10 AWG
Torque	10.54Lb-in / 1.2Nm
Wire Strip Length	-

Poles	Type
02	BKB950-02
03	BKB950-03
...	...
30	BKB950-30

SAFETY APPROVAL

Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3.5, Nickel Plated

Electrical		UL
Voltage Rating	300V	
Current Rating	30A	
Withstanding Voltage	2KV	

Mechanical	
Solid Wire	22-10 AWG
Stranded Wire	22-10 AWG
Torque	10.54Lb-in / 1.2Nm
Wire Strip Length	-

Poles	Type
02	BKC950-02
03	BKC950-03
...	...
30	BKC950-30

SAFETY APPROVAL

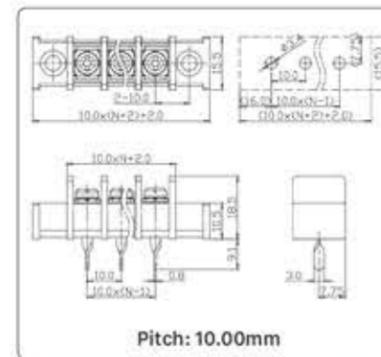
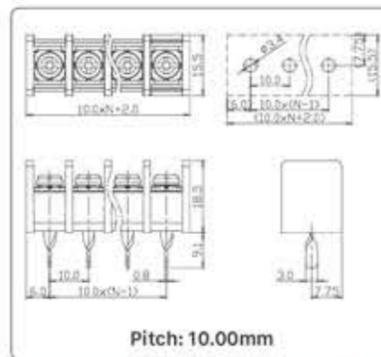
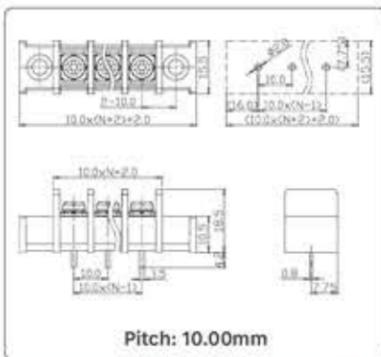
Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3.5, Nickel Plated

Electrical		UL
Voltage Rating	300V	
Current Rating	25A	
Withstanding Voltage	2KV	

Mechanical	
Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	8.8Lb-in / 0.9Nm
Wire Strip Length	-

Poles	Type
02	BNA1000-02
03	BNA1000-03
...	...
30	BNA1000-30

TERMINAL BLOCK CONNECTOR: BARRIER TYPE



SAFETY APPROVAL

Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3.5, Nickel Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	25A
Withstanding Voltage	2KV

Mechanical

Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	8.8Lb-in / 0.9Nm
Wire Strip Length	-

Poles	Type
02	BNA1000WF-02
03	BNA1000WF-03
...	...
30	BNA1000WF-03

SAFETY APPROVAL

Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3.5, Nickel Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	25A
Withstanding Voltage	2KV

Mechanical

Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	8.8Lb-in / 0.9Nm
Wire Strip Length	-

Poles	Type
02	BNB1000-02
03	BNB1000-03
...	...
30	BNB1000-30

SAFETY APPROVAL

Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3.5, Nickel Plated

Electrical **UL**

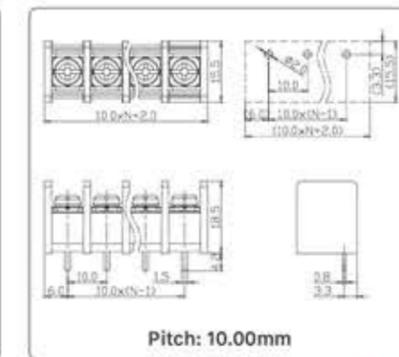
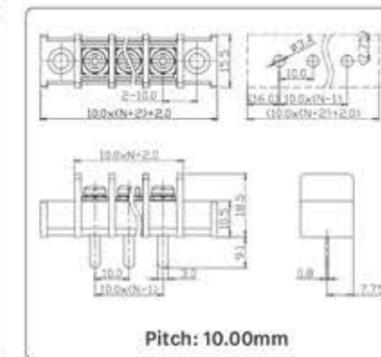
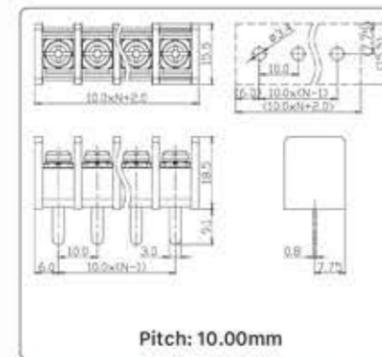
Voltage Rating	300V
Current Rating	25A
Withstanding Voltage	2KV

Mechanical

Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	8.8Lb-in / 0.9Nm
Wire Strip Length	-

Poles	Type
02	BNB1000WF-02
03	BNB1000WF-03
...	...
30	BNB1000WF-30

TERMINAL BLOCK CONNECTOR: BARRIER TYPE



SAFETY APPROVAL

Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3.5, Nickel Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	25A
Withstanding Voltage	2KV

Mechanical

Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	8.8Lb-in / 0.9Nm
Wire Strip Length	-

Poles	Type
02	BNC1000-02
03	BNC1000-03
...	...
30	BNC1000-30

SAFETY APPROVAL

Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3.5, Nickel Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	25A
Withstanding Voltage	2KV

Mechanical

Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	8.8Lb-in / 0.9Nm
Wire Strip Length	-

Poles	Type
02	BNC1000WF-02
03	BNC1000WF-03
...	...
30	BNC1000WF-30

SAFETY APPROVAL

Material	
Insulator Housing	PA66, UL94 V-0
Insulator Cover	-
Terminal	Brass, Tin Plated
Screw & Gasket	M3.5, Nickel Plated

Electrical **UL**

Voltage Rating	300V
Current Rating	25A
Withstanding Voltage	2KV

Mechanical

Solid Wire	22-12 AWG
Stranded Wire	22-12 AWG
Torque	8.8Lb-in / 0.9Nm
Wire Strip Length	-

Poles	Type
02	BND1000-02
03	BND1000-03
...	...
30	BND1000-30

TERMINAL BLOCK CONNECTOR: BARRIER TYPE



BND1000WF



Poles 2P~30P



BOA1100



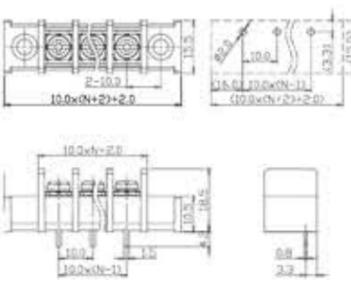
Poles 2P~30P



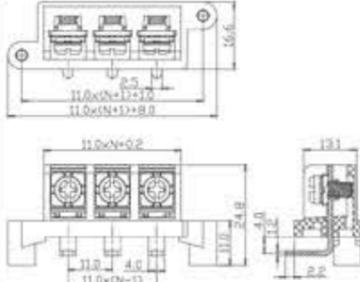
BOB1100



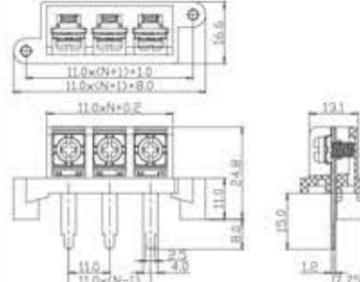
Poles 2P~30P



Pitch: 10.00mm



Pitch: 11.00mm



Pitch: 11.00mm

SAFETY APPROVAL



Material

- Insulator Housing PA66, UL94 V-0
- Insulator Cover -
- Terminal Brass, Tin Plated
- Screw & Gasket M3.5, Nickel Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 25A
- Withstanding Voltage 2KV

Mechanical

- Solid Wire 22-12 AWG
- Stranded Wire 22-12 AWG
- Torque 8.8Lb-in / 0.9Nm
- Wire Strip Length -

Poles Type

- 02 BND1000WF-02
- 03 BND1000WF-03
- ...
- 30 BND1000WF-30

SAFETY APPROVAL



Material

- Insulator Housing PA66, UL94 V-0
- Insulator Cover -
- Terminal Brass, Tin Plated
- Screw & Gasket M4, Nickel Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 20A
- Withstanding Voltage 2KV

Mechanical

- Solid Wire 22-12 AWG
- Stranded Wire 22-12 AWG
- Torque 11Lb-in / 1.2Nm
- Wire Strip Length -

Poles Type

- 02 BOA1100-02
- 03 BOA1100-03
- ...
- 30 BOA1100-30

SAFETY APPROVAL



Material

- Insulator Housing PA66, UL94 V-0
- Insulator Cover -
- Terminal Brass, Tin Plated
- Screw & Gasket M4, Nickel Plated

Electrical

UL

- Voltage Rating 300V
- Current Rating 20A
- Withstanding Voltage 2KV

Mechanical

- Solid Wire 22-12 AWG
- Stranded Wire 22-12 AWG
- Torque 11Lb-in / 1.2Nm
- Wire Strip Length -

Poles Type

- 02 BOB1100-02
- 03 BOB1100-03
- ...
- 30 BOB1100-30

TESTING EQUIPMENT



RoHS Analytical Test



Insertion And Withdraw Test



2.5D Projector Test



Reflow Soldering Test



Contact Resistance Test



Insulation Resistance Test



Vertical Projector Test



X-Ray Test



Withstanding Voltage Test



Planeness Test



Digital Torque Meter



Salt Spray Test



Constant Aging Test



Tension And Pressure Test



Microscop



Hardness Test