

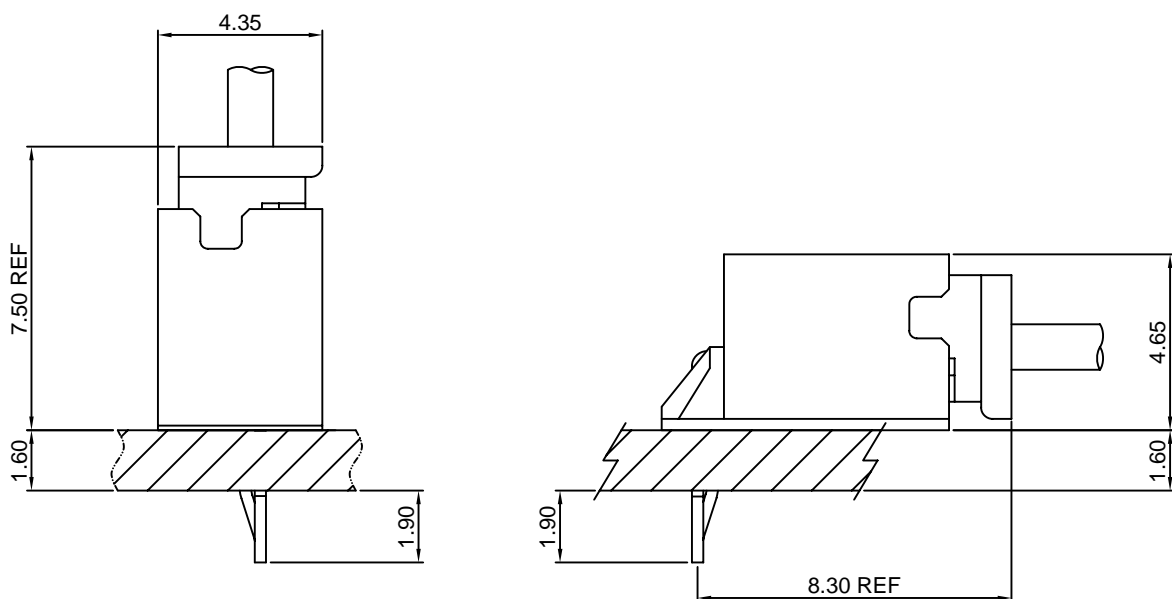
Specifications

Current rating:2A AC,DC
Voltage rating:125V AC,DC
Temperature range:-40°C~+105°C
Contact resistance:20mΩMax.
Insulation resistance:1000MΩMin.
Withstanding voltage:800V AC/minute
Compliant with RoHS and REACH
Meet the HF/Halogen Free,need to customize
Contact CJT for details

Standards



Assembly layout

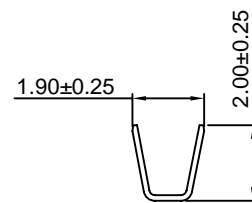
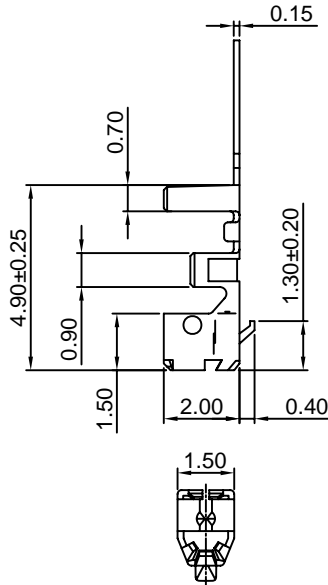
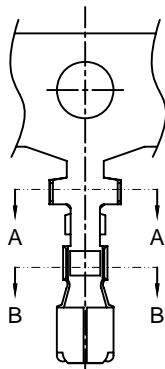


A2004-T

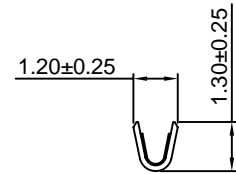
2.00mm pitch Crimp Terminal

Reference Informations:

*Used in CJT A2004H-XP series Housing



SEC:A-A



SEC:B-B

Ordering information & Specifications:

Unit:mm

| Part NO. | Wire Range | Insulation O.D. | Material | Finish | Qty/reel |
|----------|------------|-----------------|-----------------|------------------|------------|
| A2004-TP | AWG#24-#28 | 1.40mm(max) | Phosphor Bronze | Tin over Nickel | 10,000 PCS |
| A2004-GP | AWG#24-#28 | 1.40mm(max) | Phosphor Bronze | Gold over Nickel | 10,000 PCS |

Optional Gold plating available but MOQ requested

A2004H-XP

2.00mm pitch Housing

Reference Informations:

*Material:Nylon 66,UL94V-0

*Suitable CJT A2004-T series Terminal

*Mates with CJT A2004WV,WR-XP series Wafer

*Color:White

Ordering Information:

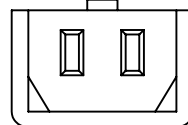
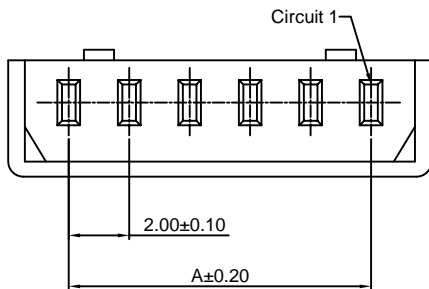
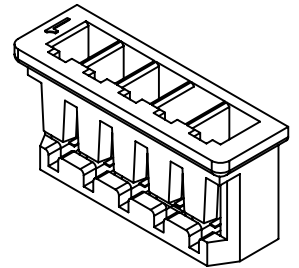
A2004H-XP - ***
1 2

1.Part No.

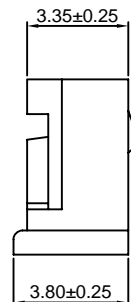
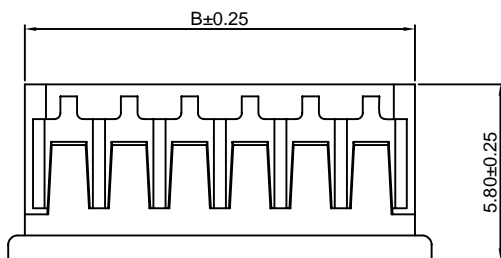
2.Material:

(Blank):Nylon 66,UL94V-0

GWT :Nylon 66,UL94V-0 GWT 750℃



2P



Ordering Information & Dimensions:

| PART NO. | Dimensions | |
|----------|------------|-------|
| | A | B |
| 2P | 2.00 | 5.90 |
| 3P | 4.00 | 7.90 |
| 4P | 6.00 | 9.90 |
| 5P | 8.00 | 11.90 |
| 6P | 10.00 | 13.90 |
| 7P | 12.00 | 15.90 |
| 8P | 14.00 | 17.90 |
| 9P | 16.00 | 19.90 |
| 10P | 18.00 | 21.90 |
| 11P | 20.00 | 23.90 |
| 12P | 22.00 | 25.90 |
| 13P | 24.00 | 27.90 |
| 14P | 26.00 | 29.90 |
| 15P | 28.00 | 31.90 |

Unit: mm

A2004WV-XP

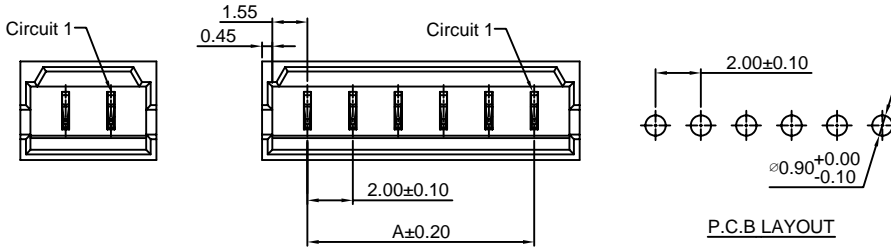
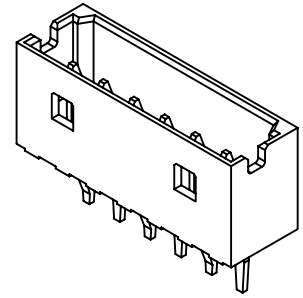
2.00mm pitch 180° Wafer

Reference Informations:

- *Material:Pin:Phosphor Bronze/Tin over Nickel
Insulator:Nylon 66,UL94V-0
- *Mates with CJT A2004H-XP series Housing
- *Color:Ivory

Ordering Information:

- A2004WV-XP - ***
1 2
- 1.Part No.
 - 2.Material:
(Blank):Nylon 66,UL94V-0
GWT :Nylon 66,UL94V-0 GWT 750 °C



Ordering Information & Dimensions:

| PART NO. | Dimensions | |
|----------|------------|-------|
| | A | B |
| 2P | 2.00 | 6.00 |
| 3P | 4.00 | 8.00 |
| 4P | 6.00 | 10.00 |
| 5P | 8.00 | 12.00 |
| 6P | 10.00 | 14.00 |
| 7P | 12.00 | 16.00 |
| 8P | 14.00 | 18.00 |
| 9P | 16.00 | 20.00 |
| 10P | 18.00 | 22.00 |
| 11P | 20.00 | 24.00 |
| 12P | 22.00 | 26.00 |
| 13P | 24.00 | 28.00 |
| 14P | 26.00 | 30.00 |
| 15P | 28.00 | 32.00 |

Unit: mm

A2004WR-XP

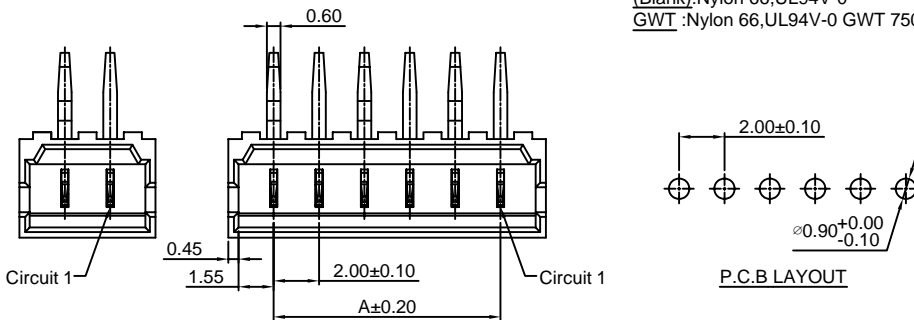
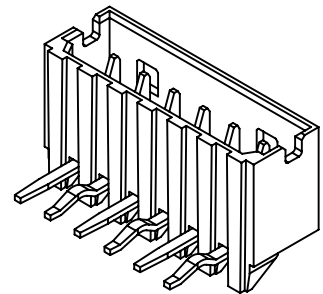
2.00mm pitch 90° Wafer

Reference Informations:

- *Material:Pin:Phosphor Bronze/Tin over Nickel
Insulator:Nylon 66,UL94V-0
- *Mates with CJT A2004H-XP series Housing
- *Color:Ivory

Ordering Information:

- A2004WR-XP - ***
1 2
- 1.Part No.
 - 2.Material:
(Blank):Nylon 66,UL94V-0
GWT :Nylon 66,UL94V-0 GWT 750 °C



Ordering Information & Dimensions:

| PART NO. | Dimensions | |
|----------|------------|-------|
| | A | B |
| 2P | 2.00 | 6.00 |
| 3P | 4.00 | 8.00 |
| 4P | 6.00 | 10.00 |
| 5P | 8.00 | 12.00 |
| 6P | 10.00 | 14.00 |
| 7P | 12.00 | 16.00 |
| 8P | 14.00 | 18.00 |
| 9P | 16.00 | 20.00 |
| 10P | 18.00 | 22.00 |
| 11P | 20.00 | 24.00 |
| 12P | 22.00 | 26.00 |
| 13P | 24.00 | 28.00 |
| 14P | 26.00 | 30.00 |
| 15P | 28.00 | 32.00 |

Unit: mm

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