

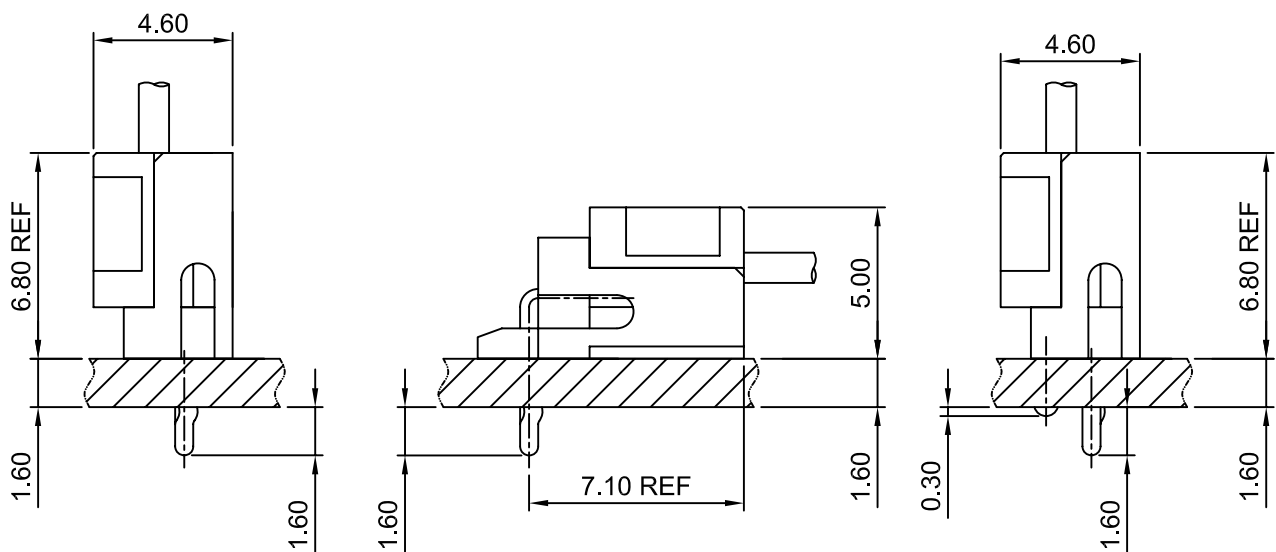
Specifications

- Current rating:4A AC,DC
- Voltage rating:125V AC,DC
- Temperature range:-40°C~+105°C
- Contact resistance:10mΩMax.
- Insulation resistance:1000MΩMin.
- Withstanding voltage:1000V AC/minute
- *Compliant with RoHS and REACH*
- *Meet the HF/Halogen Free,need to customize*
- *Contact CJT for details*

Standards



Assembly layout

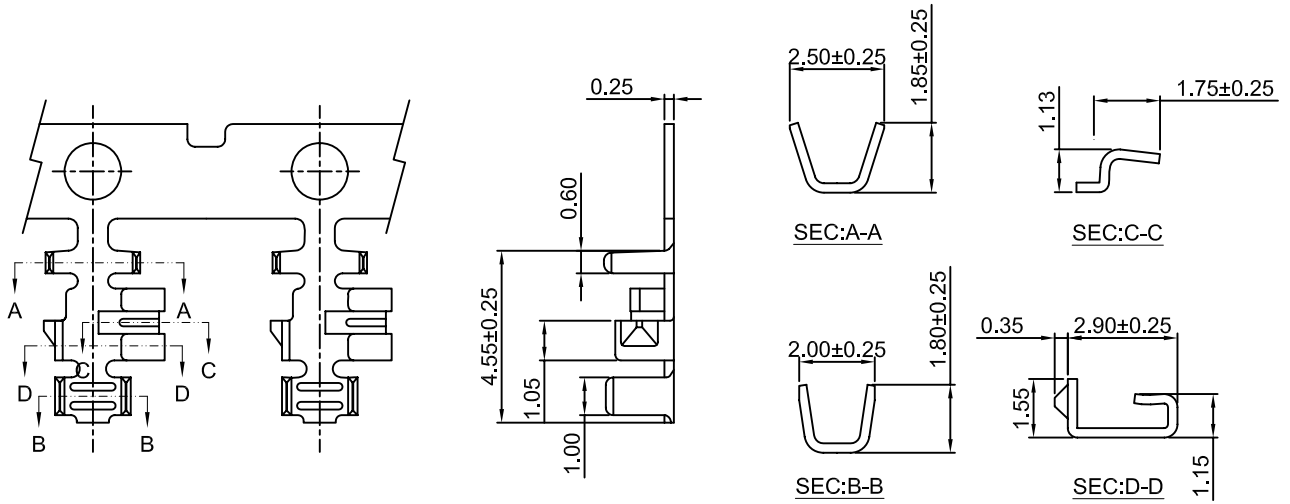


A2007-T

2.00mm pitch Crimp Terminal

Reference Informations:

*Used in CJT A2007 series Housing



Ordering information & Specifications:

Unit:mm

| Part NO. | Wire Range | Insulation O.D. | Material | Finish | Qty/reel |
|----------|------------|-----------------|-----------------|------------------|------------|
| A2007-TP | AWG#22-#26 | 1.50mm(max) | Phosphor Bronze | Tin over Nickel | 10,000 PCS |
| A2007-GP | AWG#22-#26 | 1.50mm(max) | Phosphor Bronze | Gold over Nickel | 10,000 PCS |

Optional Gold plating available but MOQ requested

A2007H-XP

2.00mm pitch Housing

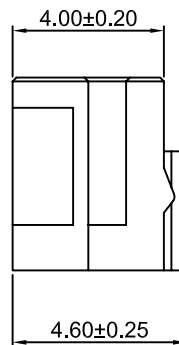
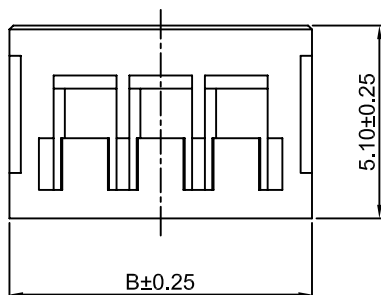
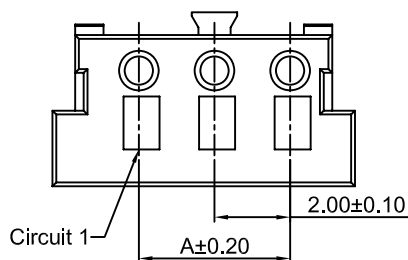
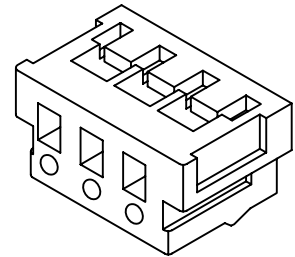
Reference Informations:

*Material:Nylon 66,UL94V-0

*Suitable CJT A2007 series Terminal

*Mates with CJT A2007 series Wafer

*Color:White



Ordering Information & Dimensions:

| PART NO. | Dimensions | |
|----------|------------|-------|
| | A | B |
| 2P | 2.00 | 5.60 |
| 3P | 4.00 | 7.60 |
| 4P | 6.00 | 9.60 |
| 5P | 8.00 | 11.60 |
| 6P | 10.00 | 13.60 |
| 7P | 12.00 | 15.60 |
| 8P | 14.00 | 17.60 |
| 9P | 16.00 | 19.60 |
| 10P | 18.00 | 21.60 |
| 11P | 20.00 | 23.60 |
| 12P | 22.00 | 25.60 |
| 13P | 24.00 | 27.60 |
| 14P | 26.00 | 29.60 |
| 15P | 28.00 | 31.60 |

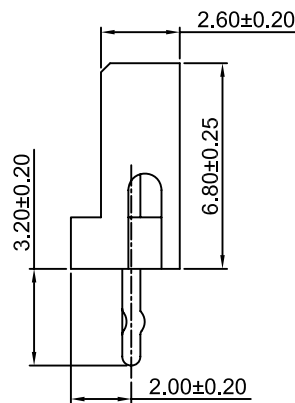
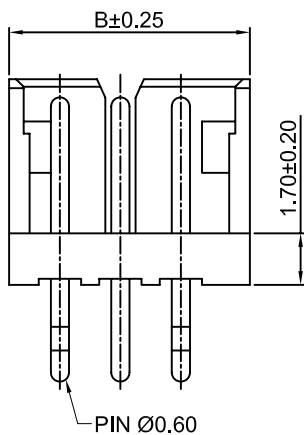
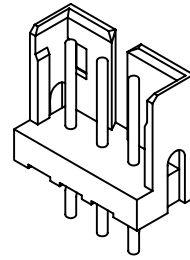
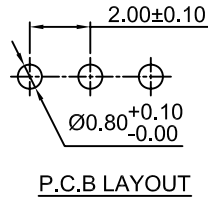
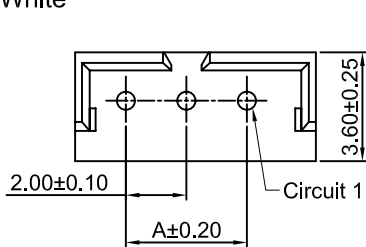
Unit: mm

A2007WV-XP

2.00mm pitch 180° Wafer

Reference Informations:

- *Material:Pin:Brass/Tin over Nickel
Insulator:Nylon 66,UL94V-0
- *Mates with CJT A2007 series Housing
- *Color:White



Ordering Information & Dimensions:

| PART NO. | Dimensions | |
|----------|------------|-------|
| | A | B |
| 2P | 2.00 | 5.96 |
| 3P | 4.00 | 7.96 |
| 4P | 6.00 | 9.96 |
| 5P | 8.00 | 11.96 |
| 6P | 10.00 | 13.96 |
| 7P | 12.00 | 15.96 |
| 8P | 14.00 | 17.96 |
| 9P | 16.00 | 19.96 |
| 10P | 18.00 | 21.96 |
| 11P | 20.00 | 23.96 |
| 12P | 22.00 | 25.96 |
| 13P | 24.00 | 27.96 |
| 14P | 26.00 | 29.96 |
| 15P | 28.00 | 31.96 |

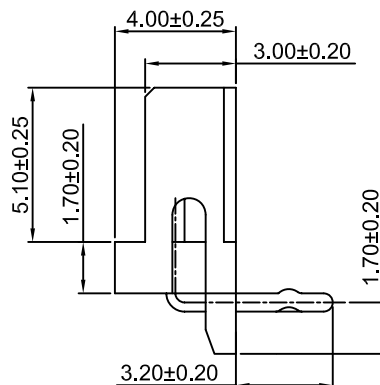
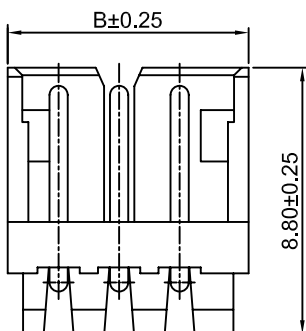
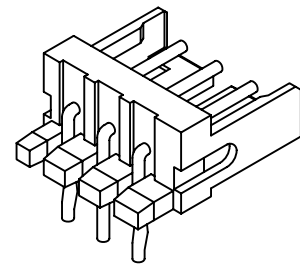
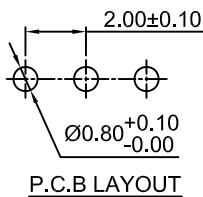
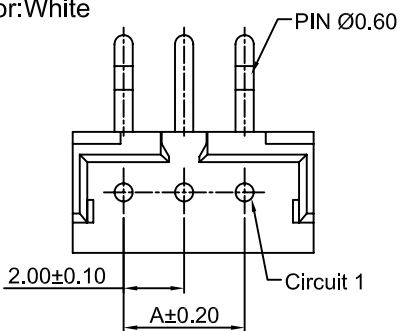
Unit: mm

A2007WR-XP

2.00mm pitch 90° Wafer

Reference Informations:

- *Material:Pin:Brass/Tin over Nickel
Insulator:Nylon 66,UL94V-0
- *Mates with CJT A2007 series Housing
- *Color:White



Ordering Information & Dimensions:

| PART NO. | Dimensions | |
|----------|------------|-------|
| | A | B |
| 2P | 2.00 | 5.96 |
| 3P | 4.00 | 7.96 |
| 4P | 6.00 | 9.96 |
| 5P | 8.00 | 11.96 |
| 6P | 10.00 | 13.96 |
| 7P | 12.00 | 15.96 |
| 8P | 14.00 | 17.96 |
| 9P | 16.00 | 19.96 |
| 10P | 18.00 | 21.96 |
| 11P | 20.00 | 23.96 |
| 12P | 22.00 | 25.96 |
| 13P | 24.00 | 27.96 |
| 14P | 26.00 | 29.96 |
| 15P | 28.00 | 31.96 |

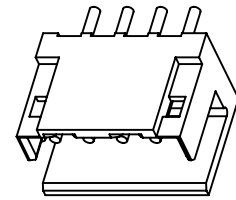
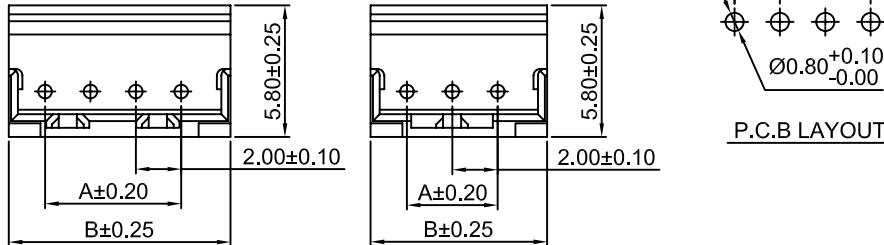
Unit: mm

A2007WVD-XP

2.00mm pitch 180° Wafer

Reference Informations:

- *Material: Pin: Brass/Tin over Nickel
Insulator: Nylon 66, UL94V-0
- *Mates with CJT A2007 series Housing
- *Color: White



Ordering Information & Dimensions:

| PART NO. | Dimensions | |
|----------|------------|-------|
| | A | B |
| 2P | 2.00 | 5.80 |
| 3P | 4.00 | 7.80 |
| 4P | 6.00 | 9.80 |
| 5P | 8.00 | 11.80 |
| 6P | 10.00 | 13.80 |
| 7P | 12.00 | 15.80 |
| 8P | 14.00 | 17.80 |
| 9P | 16.00 | 19.80 |
| 10P | 18.00 | 21.80 |
| 11P | 20.00 | 23.80 |
| 12P | 22.00 | 25.80 |
| 13P | 24.00 | 27.80 |
| 14P | 26.00 | 29.80 |
| 15P | 28.00 | 31.80 |

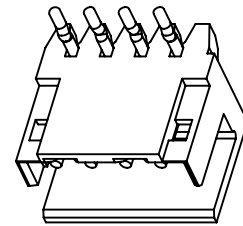
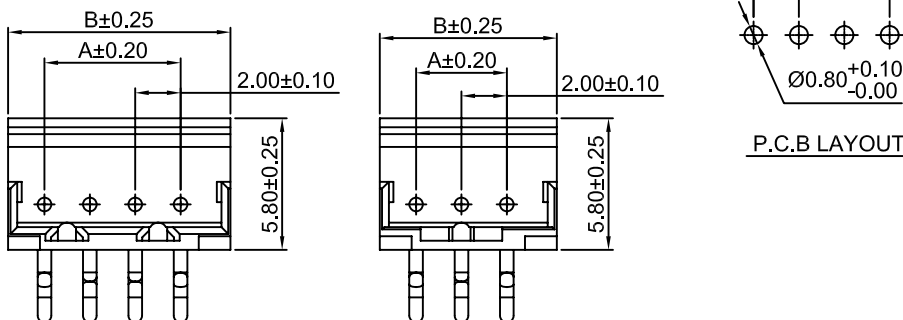
Unit: mm

A2007WRD-XP

2.00mm pitch 90° Wafer

Reference Informations:

- *Material: Pin: Brass/Tin over Nickel
Insulator: Nylon 66, UL94V-0
- *Mates with CJT A2007 series Housing
- *Color: White



Ordering Information & Dimensions:

| PART NO. | Dimensions | |
|----------|------------|-------|
| | A | B |
| 2P | 2.00 | 5.80 |
| 3P | 4.00 | 7.80 |
| 4P | 6.00 | 9.80 |
| 5P | 8.00 | 11.80 |
| 6P | 10.00 | 13.80 |
| 7P | 12.00 | 15.80 |
| 8P | 14.00 | 17.80 |
| 9P | 16.00 | 19.80 |
| 10P | 18.00 | 21.80 |
| 11P | 20.00 | 23.80 |
| 12P | 22.00 | 25.80 |
| 13P | 24.00 | 27.80 |
| 14P | 26.00 | 29.80 |
| 15P | 28.00 | 31.80 |

Unit: mm

A2007WR-S-F-XP

2.00mm pitch 90° Wafer - SMT TYPE

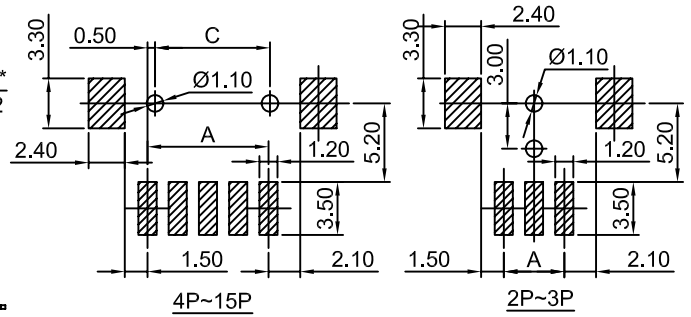
Reference Informations:

- *Material: Pin: Brass/Tin over Nickel
Insulator: Nylon 6T, UL94V-0
- *Mates with CJT A2007 series Housing
- *Color: Beige

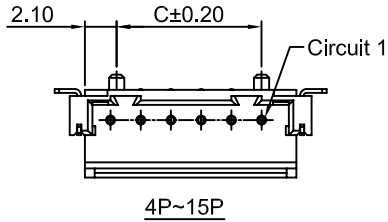
Ordering Information:

A2007WR-S-F-XP - **

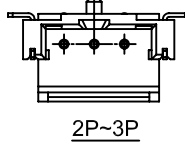
1. Part No.
2. Color:
(Blank): Beige
BK: Black



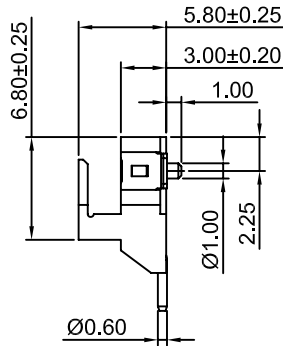
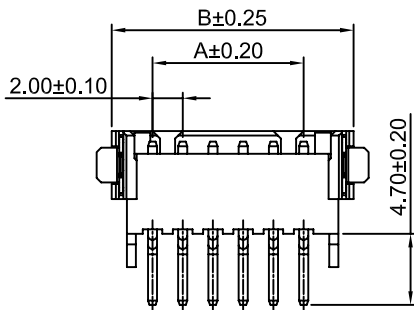
P.C.B LAYOUT



4P~15P



2P~3P



| PART NO. | Dimensions | | |
|----------|------------|-------|-------|
| | A | B | C |
| 2P | 2.00 | 8.00 | ---- |
| 3P | 4.00 | 10.00 | ---- |
| 4P | 6.00 | 12.00 | 5.60 |
| 5P | 8.00 | 14.00 | 7.60 |
| 6P | 10.00 | 16.00 | 9.60 |
| 7P | 12.00 | 18.00 | 11.60 |
| 8P | 14.00 | 20.00 | 13.60 |
| 9P | 16.00 | 22.00 | 15.60 |
| 10P | 18.00 | 24.00 | 17.60 |
| 11P | 20.00 | 26.00 | 19.60 |
| 12P | 22.00 | 28.00 | 21.60 |
| 13P | 24.00 | 30.00 | 23.60 |
| 14P | 26.00 | 32.00 | 25.60 |
| 15P | 28.00 | 34.00 | 27.60 |

Unit: mm

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