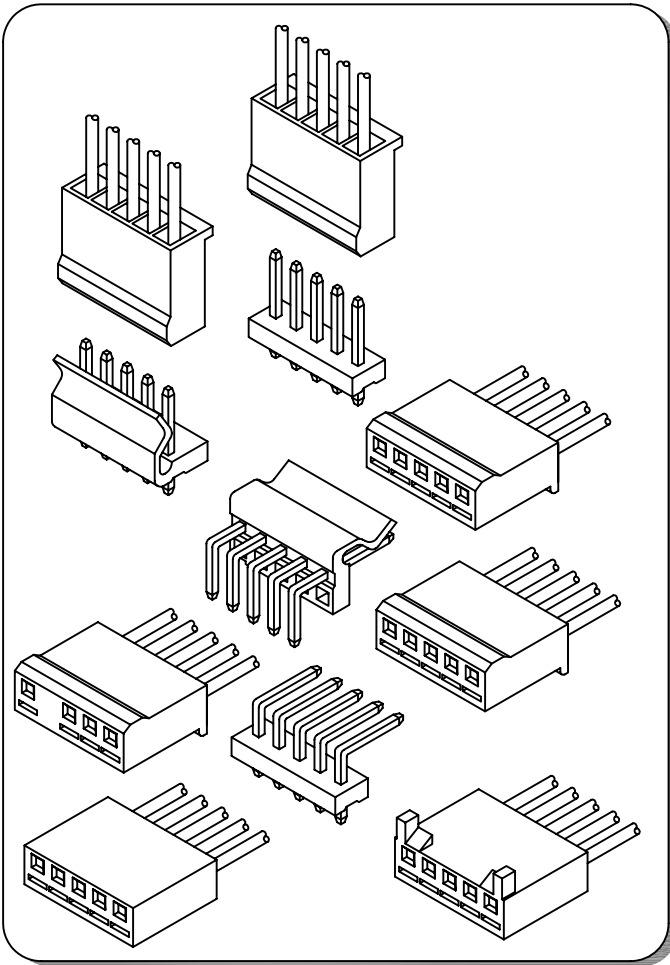


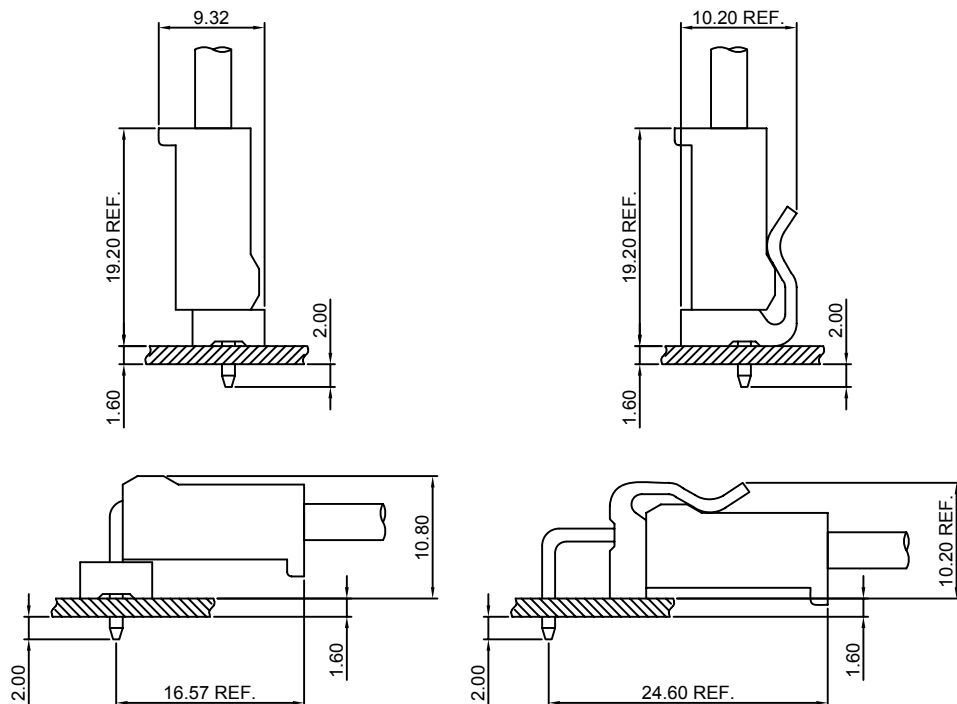
Specifications

- Current rating:7A AC,DC
- Voltage rating:250V AC,DC
- Temperature range:-40°C~+105°C
- Contact resistance:10mΩMax.
- Insulation resistance:1000MΩMin.
- Withstanding voltage:1500V AC/minute
- *Compliant with RoHS and REACH*
- *Meet the HF/Halogen Free,GWT/Glow wire Test (IEC60335-1) request,need to customize*
- *Contact CJT for details*

Standards



Assembly layout

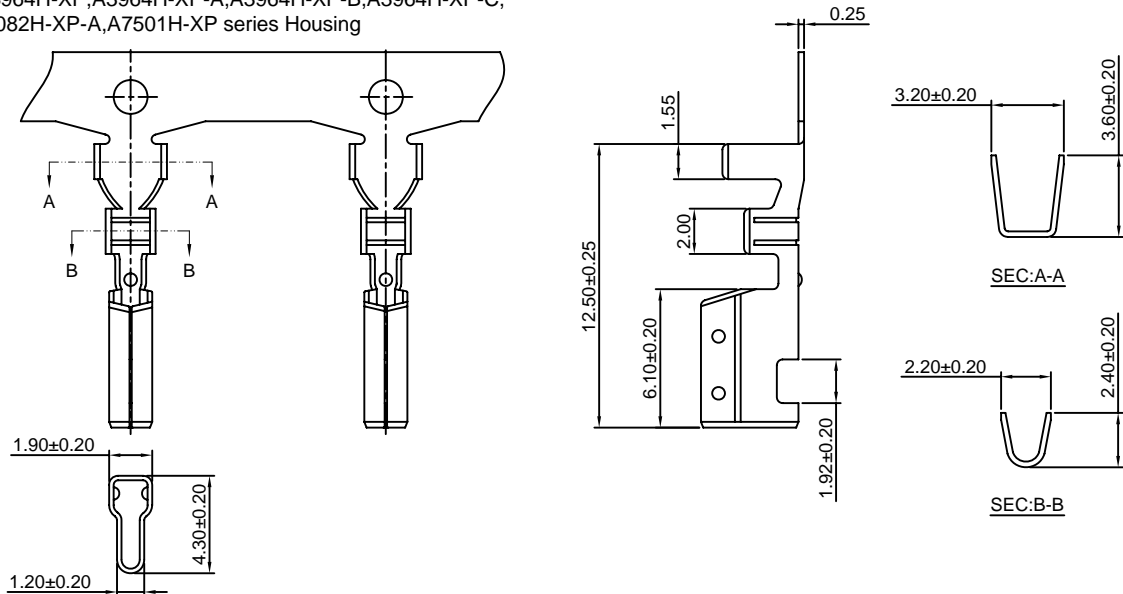


A3964-T

3.96mm pitch Crimp Terminal

Reference Informations:

*Used in CJT A3964H-XP, A3964H-XP-A, A3964H-XP-B, A3964H-XP-C, A5082H-XP, A5082H-XP-A, A7501H-XP series Housing



Ordering information & Specifications:

Unit:mm

| Part NO. | Wire Range | Insulation O.D. | Material | Finish | Qty/reel |
|----------|------------|-----------------|-----------------|------------------|-----------|
| A3964-TB | AWG#18-#24 | 3.20mm(max) | Brass | Tin over Nickel | 5,000 PCS |
| A3964-TP | AWG#18-#24 | 3.20mm(max) | Phosphor Bronze | Tin over Nickel | 5,000 PCS |
| A3964-GB | AWG#18-#24 | 3.20mm(max) | Brass | Gold over Nickel | 5,000 PCS |
| A3964-GP | AWG#18-#24 | 3.20mm(max) | Phosphor Bronze | Gold over Nickel | 5,000 PCS |

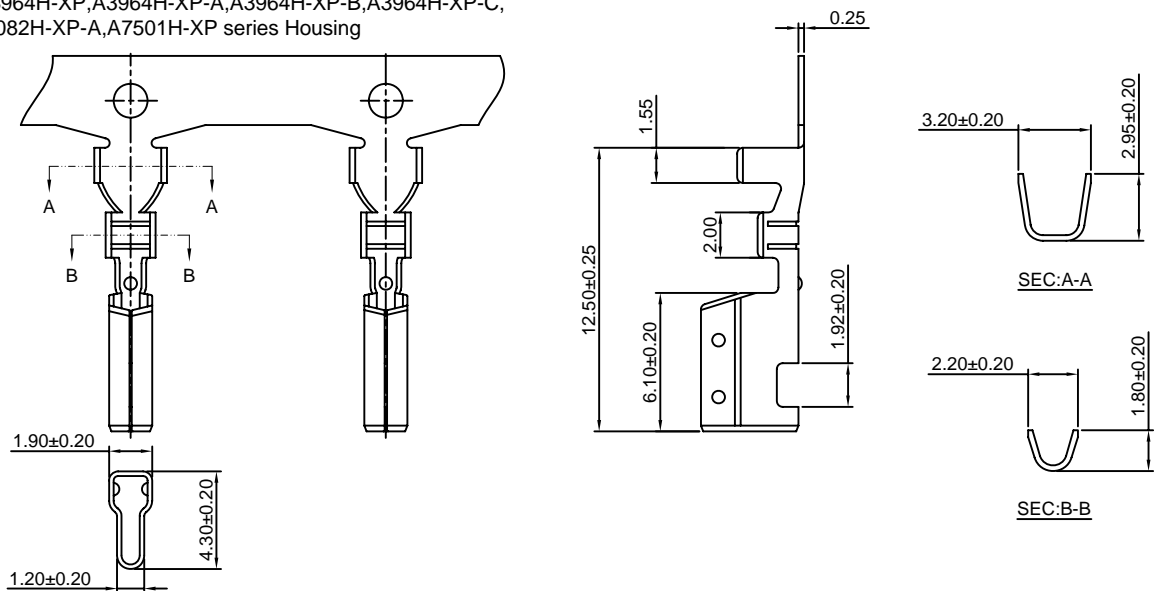
Optional Gold plating available but MOQ requested

A3964-T-L

3.96mm pitch Crimp Terminal

Reference Informations:

*Used in CJT A3964H-XP, A3964H-XP-A, A3964H-XP-B, A3964H-XP-C, A5082H-XP, A5082H-XP-A, A7501H-XP series Housing



Ordering information & Specifications:

Unit:mm

| Part NO. | Wire Range | Insulation O.D. | Material | Finish | Qty/reel |
|------------|------------|-----------------|-----------------|------------------|-----------|
| A3964-TB-L | AWG#22-#28 | 2.60mm(max) | Brass | Tin over Nickel | 5,000 PCS |
| A3964-TP-L | AWG#22-#28 | 2.60mm(max) | Phosphor Bronze | Tin over Nickel | 5,000 PCS |
| A3964-GB-L | AWG#22-#28 | 2.60mm(max) | Brass | Gold over Nickel | 5,000 PCS |
| A3964-GP-L | AWG#22-#28 | 2.60mm(max) | Phosphor Bronze | Gold over Nickel | 5,000 PCS |

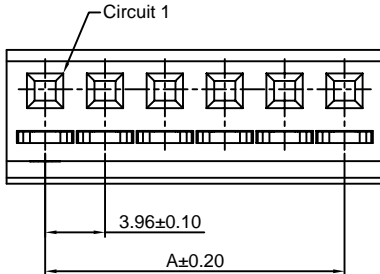
Optional Gold plating available but MOQ requested

A3964H-XP

3.96mm pitch Housing

Reference Informations:

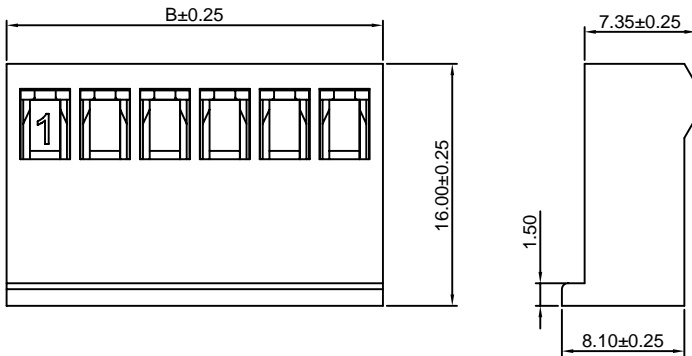
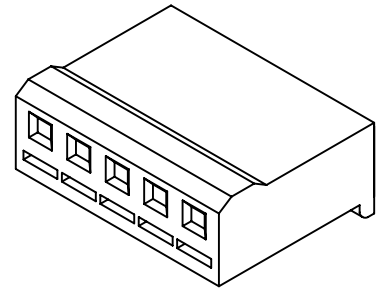
- *Material:Nylon 66,UL94V-2
- *Suitable CJT A3964-T(-L)series Terminal
- *Mates with CJT A3961WV,WR,WVA,WRA-XP(-A), A3961WV,WVA-XP-R(-A),A3961WVB-F,WRB-F-XP, A3961WVB,WRB,WVC,WRC-XP series Wafer
- *Color:Natural



Ordering Information:

A3964H-XP - ***
1 2

- 1.Part No.
- 2.Material:
(blank):Nylon 66,UL94V-2
V0:Nylon 66,UL94V-0
GWT:Nylon 66,UL94V-0,GWT 750°C



Ordering Information & Dimensions:

| PART NO. | Dimensions | |
|----------|------------|-------|
| | A | B |
| 2P | 3.96 | 9.06 |
| 3P | 7.92 | 13.02 |
| 4P | 11.88 | 16.98 |
| 5P | 15.84 | 20.94 |
| 6P | 19.80 | 24.90 |
| 7P | 23.76 | 28.86 |
| 8P | 27.72 | 32.82 |
| 9P | 31.68 | 36.78 |
| 10P | 35.64 | 40.74 |
| 11P | 39.60 | 44.70 |
| 12P | 43.56 | 48.66 |

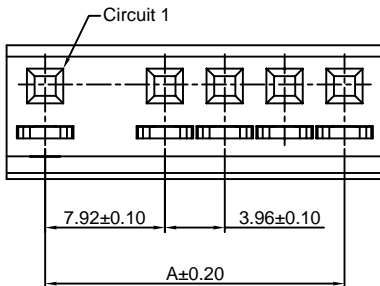
Unit: mm

A3964H-XP-A

7.92~3.96mm pitch Housing

Reference Informations:

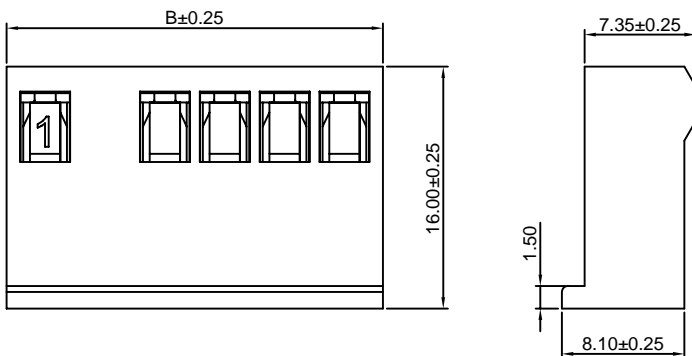
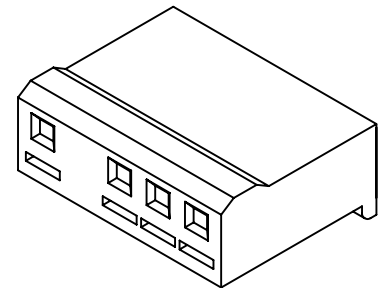
- *Material:Nylon 66,UL94V-2
- *Suitable CJT A3964-T(-L) series Terminal
- *Mates with CJT A3961WV,WR,WVA,WRA-XP(-A), A3961WV,WVA-XP-R(-A),A3961WVB-F,WRB-F-XP, A3961WVB,WRB,WVC,WRC-XP series Wafer
- *Color:Natural



Ordering Information:

A3964H-XP-A - ***
1 2

- 1.Part No.
- 2.Material:
(blank):Nylon 66,UL94V-2
V0:Nylon 66,UL94V-0
GWT:Nylon 66,UL94V-0,GWT 750°C



Ordering Information & Dimensions:

| PART NO. | Dimensions | |
|----------|------------|-------|
| | A | B |
| 3P | 7.92 | 13.02 |
| 4P | 11.88 | 16.98 |
| 5P | 15.84 | 20.94 |
| 6P | 19.80 | 24.90 |
| 7P | 23.76 | 28.86 |
| 8P | 27.72 | 32.82 |
| 9P | 31.68 | 36.78 |
| 10P | 35.64 | 40.74 |
| 11P | 39.60 | 44.70 |
| 12P | 43.56 | 48.66 |

Unit: mm

A3964H-XP-B

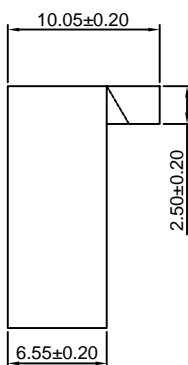
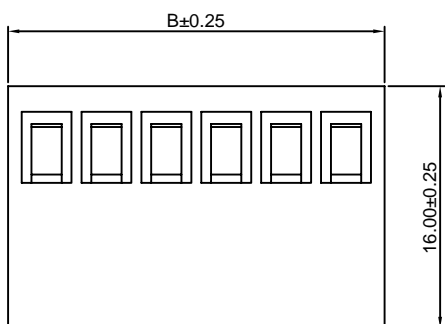
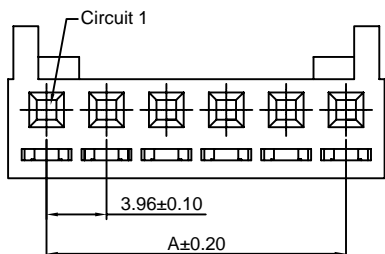
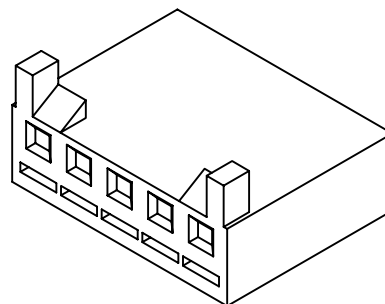
3.96mm pitch Housing

Reference Informations:

- *Material:Nylon 66,UL94V-0
- *Suitable CJT A3964-T(-L) series Terminal
- *Mates with CJT A3961WVA,WRA-XP(-A), A3961WVA-XP-R(-A),A3961WVB-F,WRB-F-XP, A3961WVB,WRB-XP,A3961WRB-F-L-XP series Wafer
- *Color:White

Ordering Information:

- A3964H-XP-B - *** - **
 1 2 3
- 1.Part No.
 - 2.Material:
(blank):Nylon 66,UL94V-0
GWT:Nylon 66,UL94V-0,GWT 750°C
 - 3.Color:
(blank):White
BK:Black



Ordering Information & Dimensions:

| PART NO. | Dimensions | |
|----------|------------|-------|
| | A | B |
| 2P | 3.96 | 9.06 |
| 3P | 7.92 | 13.02 |
| 4P | 11.88 | 16.98 |
| 5P | 15.84 | 20.94 |
| 6P | 19.80 | 24.90 |
| 7P | 23.76 | 28.86 |
| 8P | 27.72 | 32.82 |
| 9P | 31.68 | 36.78 |
| 10P | 35.64 | 40.74 |
| 11P | 39.60 | 44.70 |
| 12P | 43.56 | 48.66 |

Unit: mm

A3964H-XP-C

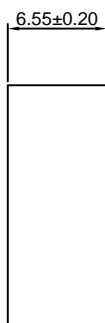
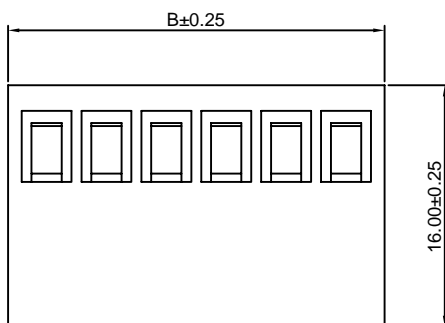
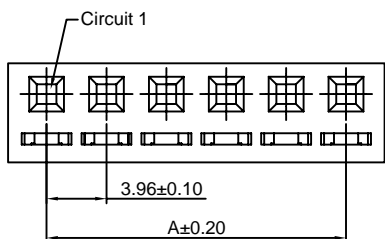
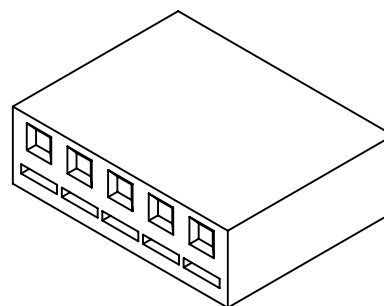
3.96mm pitch Housing

Reference Informations:

- *Material:Nylon 66,UL94V-0
- *Suitable CJT A3964-T(-L) series Terminal
- *Mates with CJT A3961WV,WR,WVA,WRA-XP(-A), A3961WV,WVA-XP-R(-A),A3961WVB-F,WRB-F-XP, A3961WVB,WRB,WVC,WRC-XP series Wafer
- *Color:White

Ordering Information:

- A3964H-XP-C - *** - **
 1 2 3
- 1.Part No.
 - 2.Material:
(blank):Nylon 66,UL94V-0
GWT:Nylon 66,UL94V-0,GWT 750°C
 - 3.Color:
(blank):White
BK:Black



Ordering Information & Dimensions:

| PART NO. | Dimensions | |
|----------|------------|-------|
| | A | B |
| 2P | 3.96 | 9.06 |
| 3P | 7.92 | 13.02 |
| 4P | 11.88 | 16.98 |
| 5P | 15.84 | 20.94 |
| 6P | 19.80 | 24.90 |
| 7P | 23.76 | 28.86 |
| 8P | 27.72 | 32.82 |
| 9P | 31.68 | 36.78 |
| 10P | 35.64 | 40.74 |
| 11P | 39.60 | 44.70 |
| 12P | 43.56 | 48.66 |

Unit: mm

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