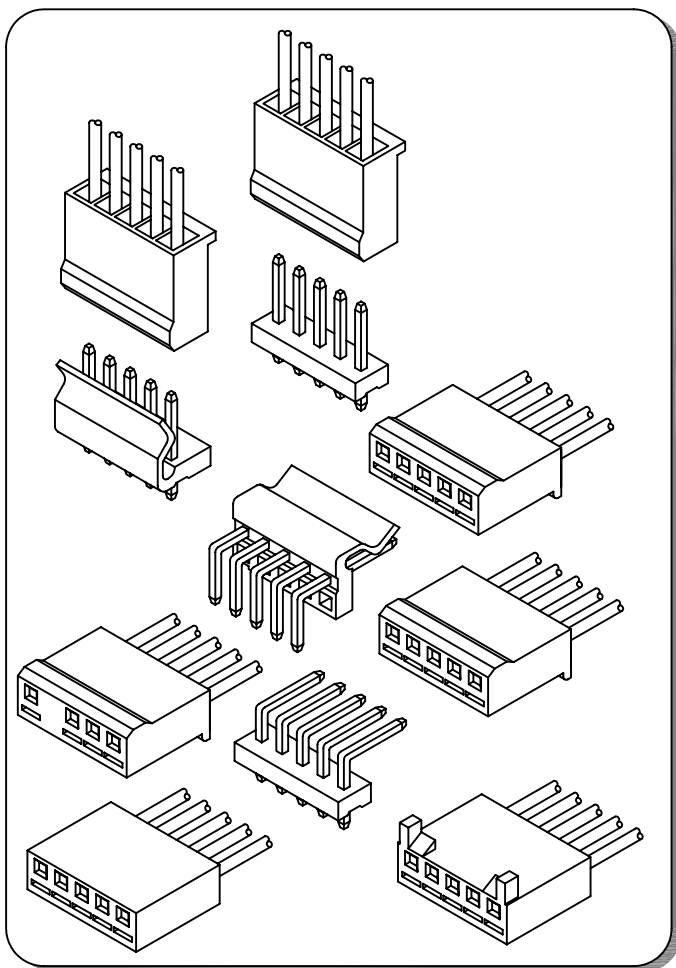


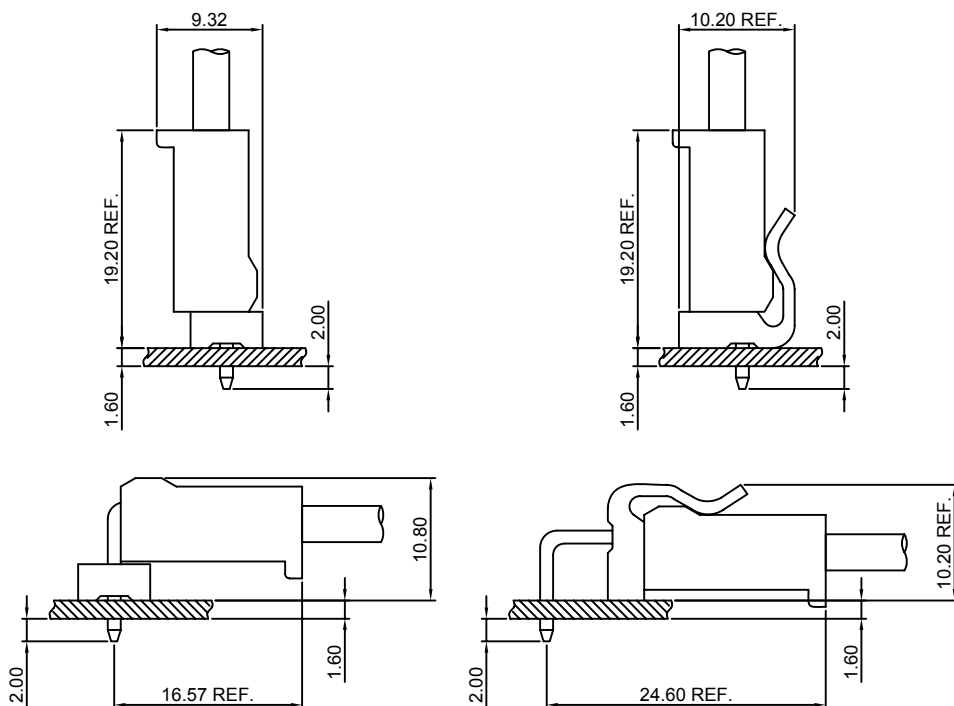
## Specifications

- Current rating: 7A 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
- \*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

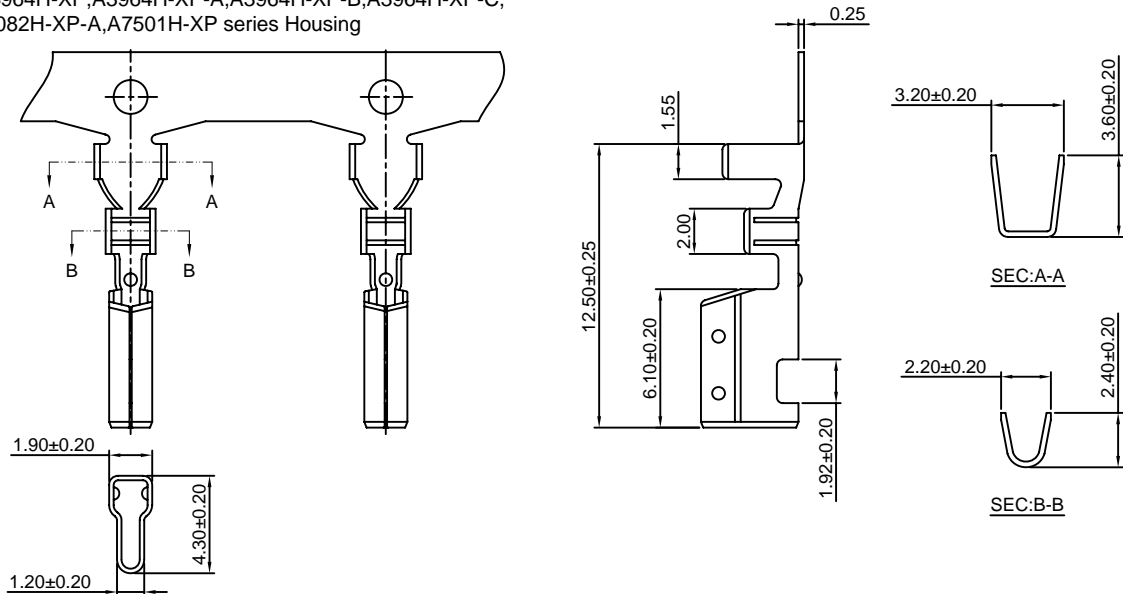


## A3964-T

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

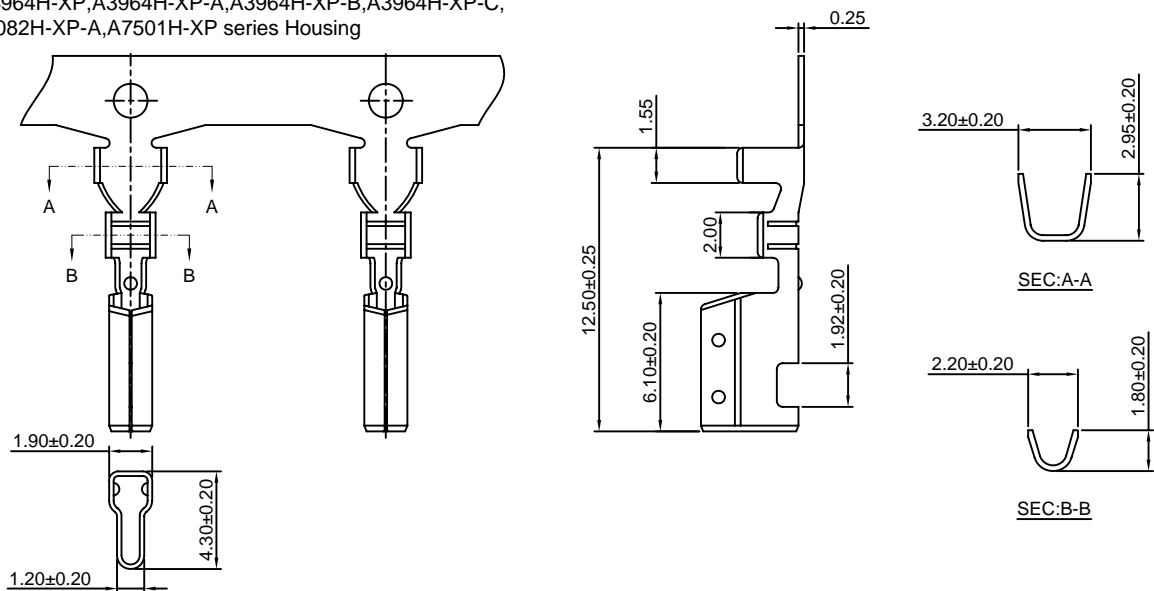
Optional Gold plating available but MOQ requested

## 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

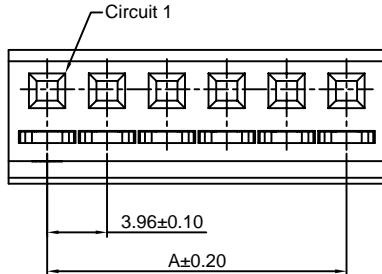
Optional Gold plating available but MOQ requested

### A3964H-XP

3.96mm pitch Housing

**Reference Informations:**

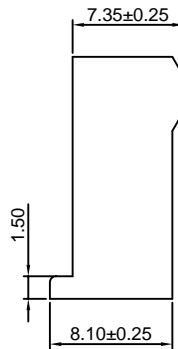
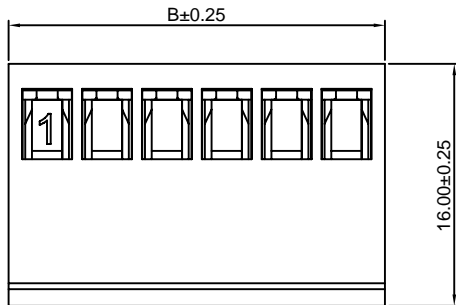
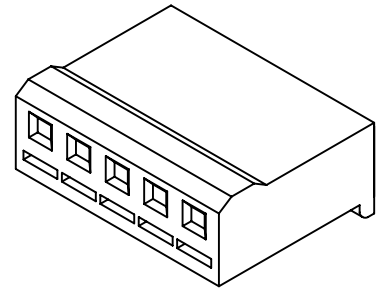
- \*Material:Nylon 66,UL94V-2
- \*Suitable CJT A3964-T(-L)series Terminal
- \*Mates with CJT A3961WV,WR,WVA,WRA-XP(-A), A3961WV,WVA-XP-R(-A),A3961WVB-F,WRB-F-XP, A3961WVB,WRB,WVC,WRC-XP series Wafer
- \*Color:Natural



**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

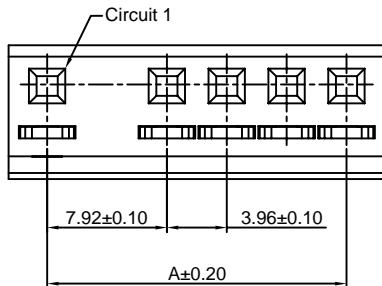
Unit: mm

### A3964H-XP-A

7.92~3.96mm pitch Housing

**Reference Informations:**

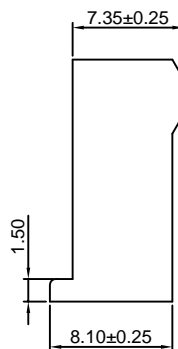
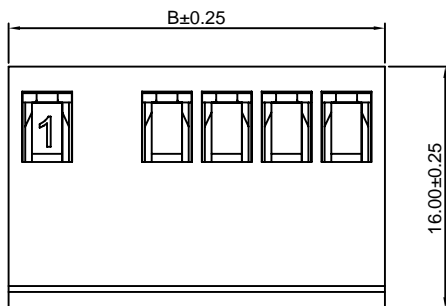
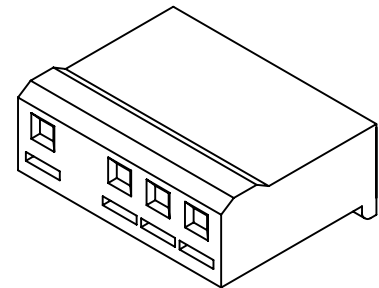
- \*Material:Nylon 66,UL94V-2
- \*Suitable CJT A3964-T(-L) series Terminal
- \*Mates with CJT A3961WV,WR,WVA,WRA-XP(-A), A3961WV,WVA-XP-R(-A),A3961WVB-F,WRB-F-XP, A3961WVB,WRB,WVC,WRC-XP series Wafer
- \*Color:Natural



**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

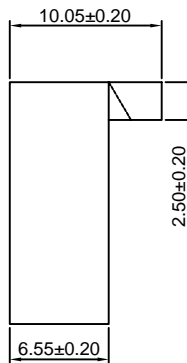
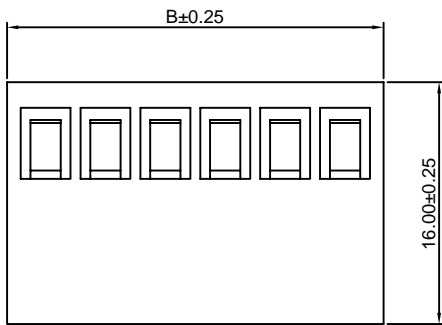
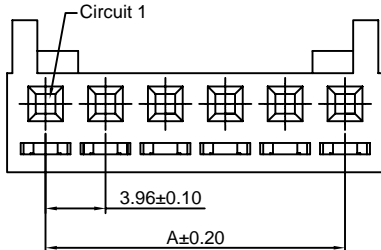
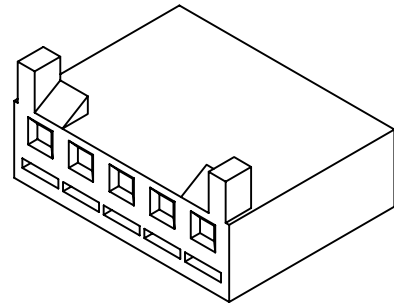
3.96mm pitch Housing

**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

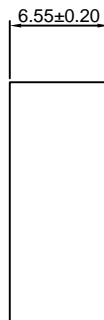
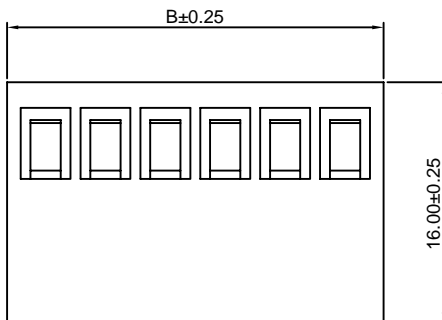
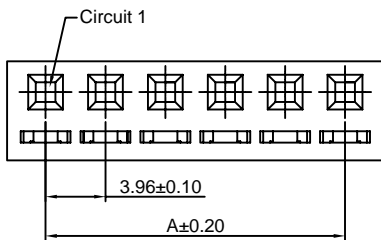
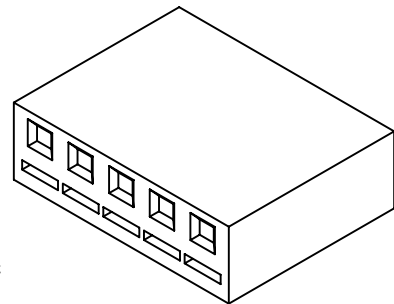
3.96mm pitch Housing

**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

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Terminals](#) category:*

*Click to view products by [Changjiang](#) manufacturer:*

Other Similar products are found below :

[HT-13-10](#) [71M-250-32-NB](#) [01-2065-1-0216](#) [00581P0075](#) [M10-10RX](#) [M10BCK](#) [60205-1](#) [604200-1](#) [60598-1-CUT-TAPE](#) [60617-1-C](#) [60873-1](#) [M14-516R/SK](#) [M14-6RSX](#) [M18-10FLX](#) [M18-8FBX](#) [M18-8R/LX](#) [M18BCK](#) [61314-6-C](#) [61-S](#) [61-SN-A](#) [62149-1](#) [62-NBM-A](#) [63-S](#) [640179-1](#) [640917-2-CUT-TAPE](#) [6501550002](#) [66107-2-C](#) [66107-4-C](#) [696683-1](#) [696834-1](#) [696861-1](#) [696931-1](#) [696999-1](#) [M8-516RK](#) [M86700006](#) [MA250DMFMX-A](#) [701-2007](#) [701-2307](#) [701-7761-03](#) [70F-110-32-PB](#) [718-N-A](#) [71M-187-20-NBL](#) [71M-250-32-NBL](#) [72F-187-20-NBL](#) [72M-250-32-NBL](#) [7310](#) [73F-250-32](#) [73F-250-32-NBL](#) [73F-250-32-NL](#) [F14-10C](#)