

Specifications

Current rating:3A AC,DC Voltage rating:350V AC,DC

Temperature range:- 40° C~+ 105° C Contact resistance: $20m\Omega$ Max. Insulation resistance: $1000M\Omega$ Min. Withstanding voltage:500V AC/minute *Compliant with RoHS and REACH*

Meet the HF/Halogen Free,need to customize

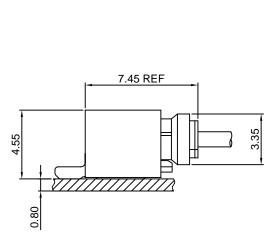
Contact CJT for details

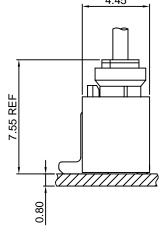
Standards •

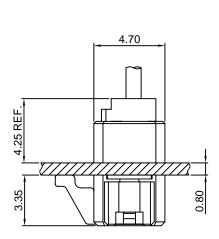




Assembly layout







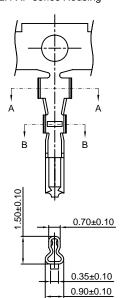


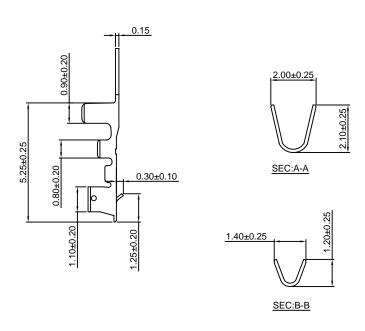
A1502-T

-1.50mm pitch Crimp Terminal

Reference Informations:

*Used in CJT A1502H-XP series Housing





Ordering information & Specifications:

Unit:mm

Part NO.	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
A1502-TP	AWG#24-#28	1.10mm(max)	Phosphor Bronze	Tin over Nickel	10,000 PCS
A1502-GP	AWG#24-#28	1.10mm(max)	Phosphor Bronze	Gold over Nickel	10,000 PCS

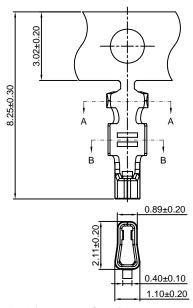
Optional Gold plating available but MOQ requested

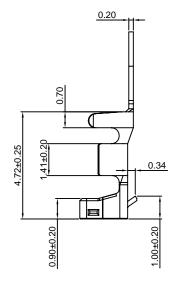
A1502-T-A

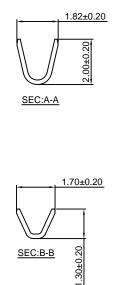
-1.50mm pitch Crimp Terminal

Reference Informations:

*Used in CJT A1502HA-XP series Housing







Ordering information & Specifications:

Unit:mm

Part NO.	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
A1502-TP-A	AWG#24-#28	1.10mm(max)	Phosphor Bronze	Tin over Nickel	10,000 PCS
A1502-GP-A	AWG#24-#28	1.10mm(max)	Phosphor Bronze	Gold over Nickel	10,000 PCS

Optional Gold plating available but MOQ requested

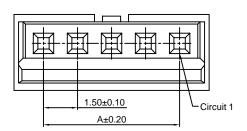


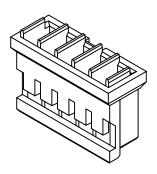
A1502H-XP

-1.50mm pitch Housing

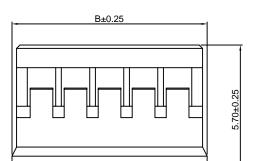
Reference Informations:

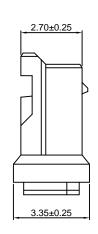
- *Material:Nylon 66,UL94V-0
- *Suitable CJT A1502-T series Terminal
- *Mates with CJT A1502WV,WR,WV-S,WR-S,WVA,WRA-XP series Wafer
- *Color:White





Ordering Information & Dimensions:





•				
PART NO.	Dimensions			
PART NO.	A	В		
2P	1.50	4.10		
3P	3.00	5.60		
4P	4.50	7.10		
5P	6.00	8.60		
6P	7.50	10.10		
7P	9.00	11.60		
8P	10.50	13.10		
9P	12.00	14.60		
10P	13.50	16.10		
11P	15.00	17.60		
12P	16.50	19.10		
13P	18.00	20.60		
14P	19.50	22.10		
15P	21.00	23.60		

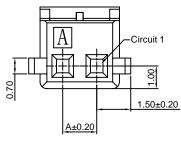
Unit: mm

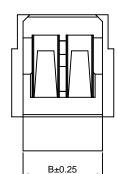
A1502HA-XP

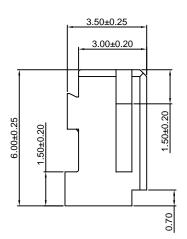
-1.50mm pitch Housing

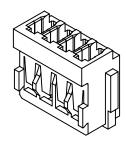
Reference Informations:

- *Material:Nylon 66,UL94V-0
- *Suitable CJT A1502-T-A series Terminal
- *Mates with CJT A1502WVA-IT-S-XP series Wafer
- *Color:White









Ordering Information & Dimensions:

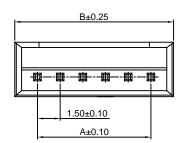
	Dimensions		
PART NO.	Α	В	
2P	1.50	3.50	
3P	3.00	5.00	
4P	4.50	6.50	
5P	6.00	8.00	
6P	7.50	9.50	
7P	9.00	11.00	
8P	10.50	12.50	
9P	12.00	14.00	
10P	13.50	15.50	
11P	15.00	17.00	
12P	16.50	18.50	
13P	18.00	20.00	
14P	19.50	21.50	
15P	21.00	23.00	
16P	22.50	24.50	
17P	24.00	26.00	
18P	25.50	27.50	
19P	27.00	29.00	
20P	28.50	30.50	
		11.25	

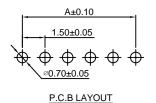
A1502WV-XP

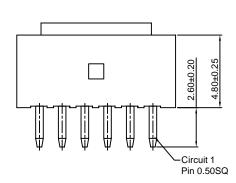
1.50mm pitch 180° Wafer

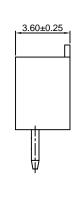
Reference Informations:

- *Material:Pin:Brass/Tin over Nickel Insulator: Nylon 66, UL94V-0
- *Mates with CJT A1502H-XP series Housing
- *Color:White









Odering Information:

A1502WV-XP - $\frac{\overline{3}}{4}$

- 1.Part No.
- 2.Material:

(Blank):Nylon 66,UL94V-0 GWT:Nylon 66,UL94V-0 GWT 750 ℃

3.Color

(blank):White

- BK:Black 4.Finish:
- (Blank):Tin over Nickel G:Gold over Nickel

Ordering Information & Dimensions:

PART NO.	Dimensions	
PARTINO.	Α	В
2P	1.50	4.50
3P	3.00	6.00
4P	4.50	7.50
5P	6.00	9.00
6P	7.50	10.50
7P	9.00	12.00
8P	10.50	13.50
9P	12.00	15.00
10P	13.50	16.50
11P	15.00	18.00
12P	16.50	19.50
13P	18.00	21.00
14P	19.50	22.50
15P	21.00	24.00

Unit: mm

A1502WR-XP

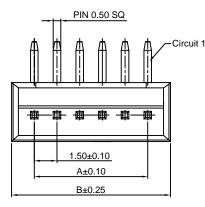
1.50mm pitch 90° Wafer

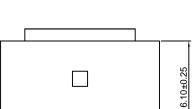
Reference Informations:

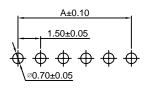
*Material:Pin:Brass/Tin over Nickel Insulator:Nylon 66,UL94V-0

*Mates with CJT A1502H-XP series Housing

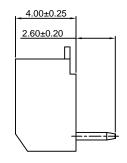
*Color:White







P.C.B LAYOUT



Odering Information:

A1502WR-XP - *** -2 $\frac{}{3}$ $\frac{}{4}$

- 1.Part No.
- 2.Material:

(Blank):Nylon 66,UL94V-0

GWT:Nylon 66,UL94V-0 GWT 750 ℃

3. Color:

(blank):White

BK:Black

(Blank):Tin over Nickel G:Gold over Nickel

Ordering Information & Dimensions:

PART NO.	Dimensions		
PARTINO.	Α	В	
2P	1.50	4.50	
3P	3.00	6.00	
4P	4.50	7.50	
5P	6.00	9.00	
6P	7.50	10.50	
7P	9.00	12.00	
8P	10.50	13.50	
9P	12.00	15.00	
10P	13.50	16.50	
11P	15.00	18.00	
12P	16.50	19.50	
13P	18.00	21.00	
14P	19.50	22.50	
15P	21.00	24.00	



A1502WV-S-XP

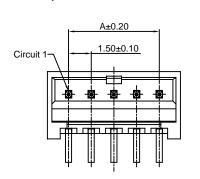
1.50mm pitch 180° Wafer-SMT TYPE

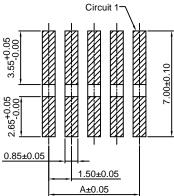
Reference Informations:

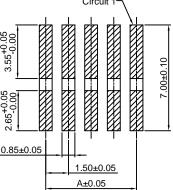
*Material:Pin:Brass/Tin over Nickel Insulator: Nylon 6T, UL94V-0

*Mates with CJT A1502H-XP series Housing

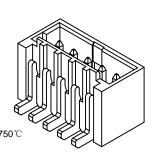
*Color:Ivory







Odering Information: A1502WV-S-XP -1.Part No. 2.Material: (Blank):Nylon 66,UL94V-0 GWT:Nylon 66,UL94V-0,GWT 750°C 3.Color: (blank):White BK:Black 4.Finish: (Blank):Tin over Nickel G:Gold over Nickel

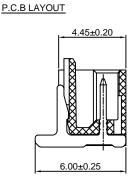


Ordering Information & Dimensions:

PART NO.	Dimensions		
PART NO.	A	В	
2P	1.50	4.30	
3P	3.00	5.80	
4P	4.50	7.30	
5P	6.00	8.80	
6P	7.50	10.30	
7P	9.00	11.80	
8P	10.50	13.30	
9P	12.00	14.80	
10P	13.50	16.30	
11P	15.00	17.80	
12P	16.50	19.30	
13P	18.00	20.80	
14P	19.50	22.30	
15P	21.00	23.80	

Unit: mm

B±0.25 5.75 ± 0.25 5.00 ± 0.20



A1502WR-S-XP

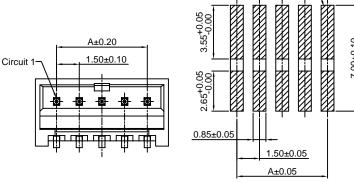
1.50mm pitch 90° Wafer-SMT TYPE

Reference Informations:

*Material:Pin:Brass/Tin over Nickel Insulator:Nylon 6T,UL94V-0

*Mates with CJT A1502H-XP series Housing

*Color:Ivory



Odering Information: A1502WR-S-XP 3 2.Material:

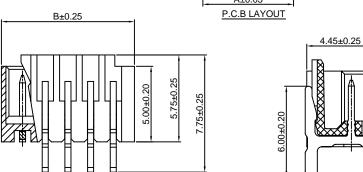
(Blank):Nylon 66,UL94V-0 GWT:Nylon 66,UL94V-0,GWT 750 ℃ 3.Color:

(blank):White BK:Black 4.Finish:

(Blank):Tin over Nickel G:Gold over Nickel

Ordering Information & Dimensions:

PART NO.	Dimensions		
PART NO.	А	В	
2P	1.50	4.30	
3P	3.00	5.80	
4P	4.50	7.30	
5P	6.00	8.80	
6P	7.50	10.30	
7P	9.00	11.80	
8P	10.50	13.30	
9P	12.00	14.80	
10P	13.50	16.30	
11P	15.00	17.80	
12P	16.50	19.30	
13P	18.00	20.80	
14P	19.50	22.30	
15P	21.00	23.80	



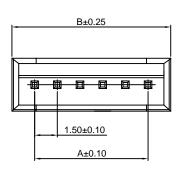


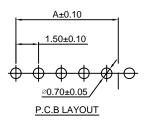
A1502WVA-XP

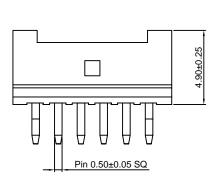
-1.50mm pitch 180° Wafer

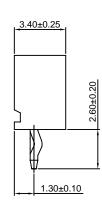
Reference Informations:

- *Material:Pin:Brass/Tin over Nickel Insulator:Nylon 66,UL94V-0
- *Mates with CJT A1502H-XP series Housing
- *Color:Gray









Odering Information: A1502WVA-XP - *** -

- 1.Part No.
- 2.Material:

(Blank):Nylon 66,UL94V-0 GWT:Nylon 66,UL94V-0,GWT 750 ℃

3.Finish:

(Blank):Tin over Nickel G:Gold over Nickel

Ordering Information & Dimensions:

PART NO.	Dimensions		
PART NO.	Α	В	
2P	1.50	4.50	
3P	3.00	6.00	
4P	4.50	7.50	
5P	6.00	9.00	
6P	7.50	10.50	
7P	9.00	12.00	
8P	10.50	13.50	
9P	12.00	15.00	
10P	13.50	16.50	
11P	15.00	18.00	
12P	16.50	19.50	
13P	18.00	21.00	
14P	19.50	22.50	
15P	21.00	24.00	

Unit: mm

A1502WRA-XP

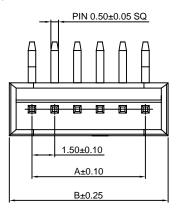
-1.50mm pitch 90° Wafer

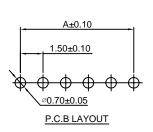
Reference Informations:

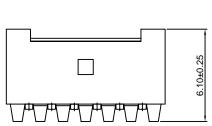
*Material:Pin:Brass/Tin over Nickel Insulator:Nylon 66,UL94V-0

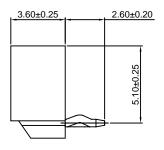
*Mates with CJT A1502H-XP series Housing

*Color:Gray









Odering Information: $\frac{A1502WRA-XP}{1} - \frac{***}{2} - \frac{**}{3}$

- 1.Part No.
- 2.Material:

(Blank):Nylon 66,UL94V-0

GWT :Nylon 66,UL94V-0 GWT 750 ℃

3.Finish:

(Blank):Tin over Nickel

G:Gold over Nickel

Ordering Information & Dimensions:

	, acting intermediation of 2 interiories				
PART NO.	Dimensions				
PARTINO.	Α	В			
2P	1.50	4.50			
3P	3.00	6.00			
4P	4.50	7.50			
5P	6.00	9.00			
6P	7.50	10.50			
7P	9.00	12.00			
8P	10.50	13.50			
9P	12.00	15.00			
10P	13.50	16.50			
11P	15.00	18.00			
12P	16.50	19.50			
13P	18.00	21.00			
14P	19.50	22.50			
15P	21.00	24.00			

A1502WVA-IT-S-XP

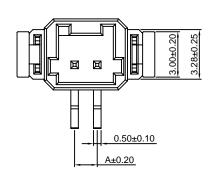
-1.50mm pitch thru board inverted SMT 180° Wafer

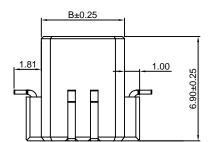
Reference Informations:

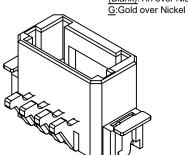
*Material:Pin:Brass/Tin over Nickel Solder Tabs:Brass/Tin over Nickel Insulator:LCP,UL94V-0

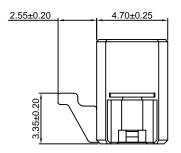
*Mates with CJT A1502HA-XP series Housing

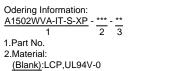
*Color:Ivory



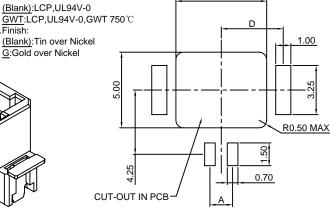








3.Finish: (Blank):Tin over Nickel



Ordering Information & Dimensions:

PART	Dimensions			
NO.	Α	В	С	D
2P	1.50	5.50	6.00	4.10
3P	3.00	7.00	7.50	4.85
4P	4.50	8.50	9.00	5.60
5P	6.00	10.00	10.50	6.35
6P	7.50	11.50	12.00	7.10