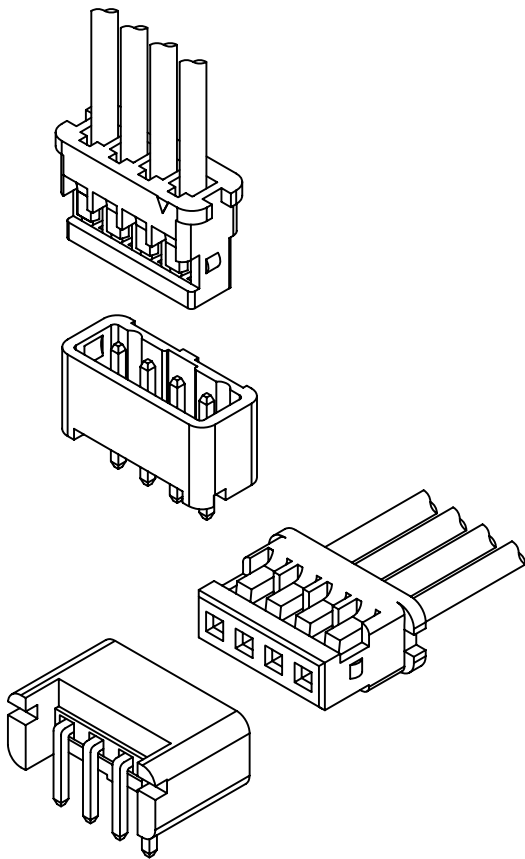




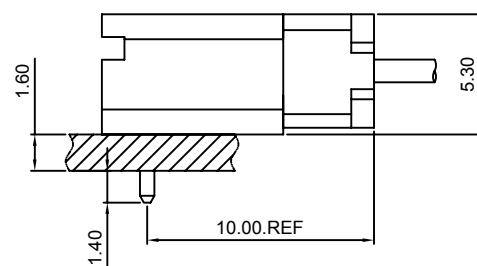
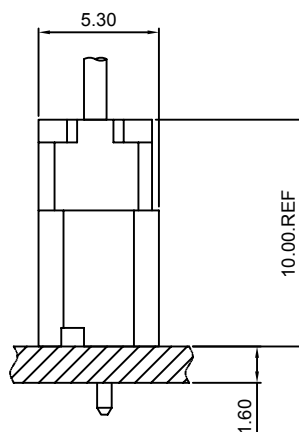
Specifications

Current rating: 3A AC, DC
Voltage rating: 500V AC, DC
Temperature range: -40°C ~ +105°C
Contact resistance: 20mΩ Max.
Insulation resistance: 500MΩ Min.
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



A2511H-XP

2.50mm Pitch Housing

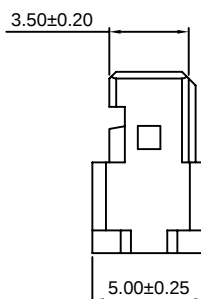
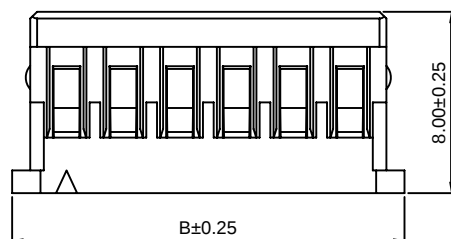
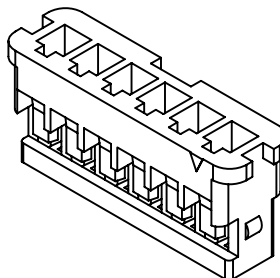
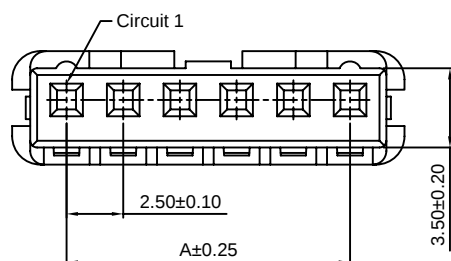
Reference Informations:

- *Material:PBT,UL94V-0
- *Suitable CJT A2502-T series Terminal
- *Mates with CJT A2511WV,WR-XP series Wafer
- *Color:Black

Ordering Information:

A2511H-XP - ***
1 2

- 1.Part No.
- 2.Material:
(Blank):PBT,UL94V-0
GWT:PBT,UL94V-0,GWT 750°C



Ordering Information & Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.50	7.30
3P	5.00	9.80
4P	7.50	12.30
5P	10.00	14.80
6P	12.50	17.30
7P	15.00	19.80
8P	17.50	22.30
9P	20.00	24.80
10P	22.50	27.30
11P	25.00	29.80
12P	27.50	32.30
13P	30.00	34.80
14P	32.50	37.30
15P	35.00	39.80

Unit: mm

A2511WV-XP

2.50mm pitch 180° Wafer

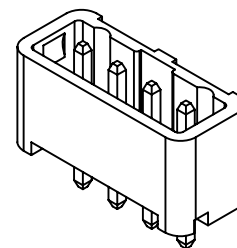
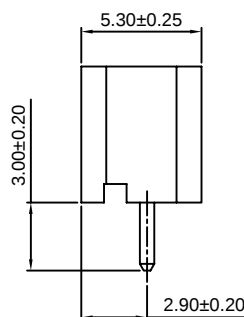
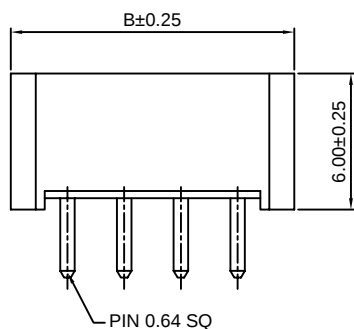
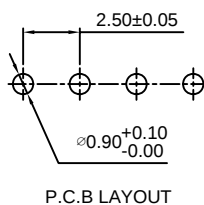
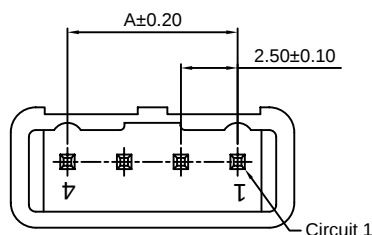
Reference Informations:

- *Material:Pin:Brass/Tin over Nickel
Insulator:PBT,UL94V-0
- *Mates with CJT A2511H-XP series Housing
- *Color:Black

Ordering Information:

A2511WV-XP - *** - **
1 2 3

- 1.Part No.
- 2.Material:
(Blank):PBT,UL94V-0
GWT:PBT,UL94V-0,GWT 750°C
- 3.Finish:
(blank):Tin over Nickel
G:Gold over Nickel



Ordering Information & Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.50	7.50
3P	5.00	10.00
4P	7.50	12.50
5P	10.00	15.00
6P	12.50	17.50
7P	15.00	20.00
8P	17.50	22.50
9P	20.00	25.00
10P	22.50	27.50
11P	25.00	30.00
12P	27.50	32.50
13P	30.00	35.00
14P	32.50	37.50
15P	35.00	40.00

Unit: mm

A2511WR-XP

2.50mm pitch 90° Wafer

Reference Informations:

*Material:Pin:Brass/Tin over Nickel

Insulator:PBT,UL94V-0

*Mates with CJT A2511H-XP series Housing

*Color:Black

Ordering Information:

A2511WR-XP - *** - **

1 2 3

1.Part No.

2.Material:

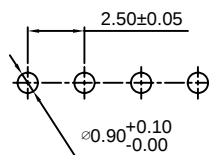
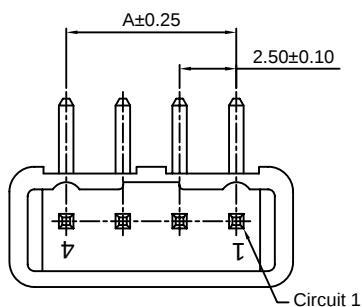
(Blank):PBT,UL94V-0

GWT:PBT,UL94V-0,GWT 750℃

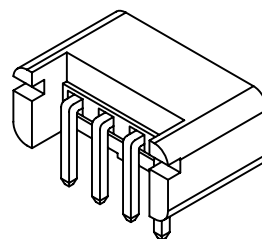
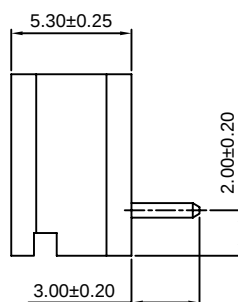
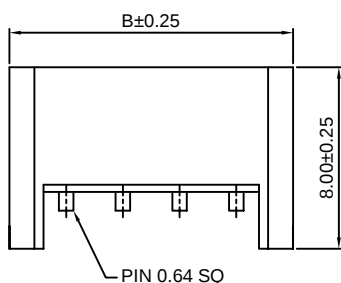
3.Finish:

(blank):Tin over Nickel

G:Gold over Nickel



P.C.B LAYOUT



Ordering Information & Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.50	7.50
3P	5.00	10.00
4P	7.50	12.50
5P	10.00	15.00
6P	12.50	17.50
7P	15.00	20.00
8P	17.50	22.50
9P	20.00	25.00
10P	22.50	27.50
11P	25.00	30.00
12P	27.50	32.50
13P	30.00	35.00
14P	32.50	37.50
15P	35.00	40.00

Unit: mm