

Specifications

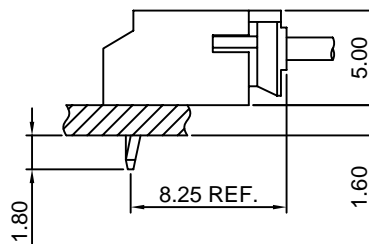
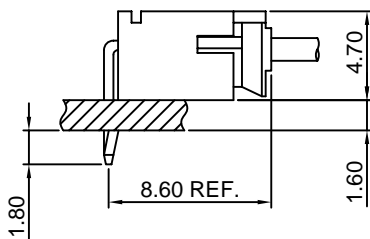
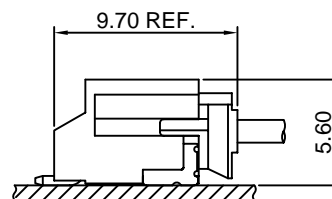
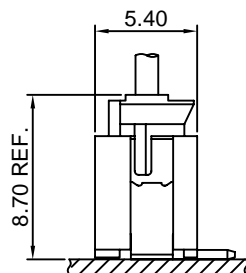
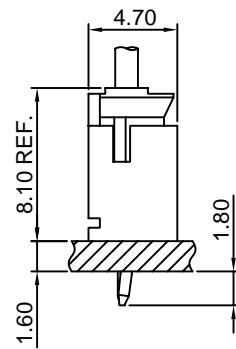
- Current rating:2A AC,DC
- Voltage rating:100V AC,DC
- Temperature range:-40°C~+105°C
- Contact resistance:10mΩMax.
- Insulation resistance:1000MΩMin.
- Withstanding voltage:800V AC/minute
- *Compliant with RoHS and REACH*
- *Meet the HF/Halogen Free,GW/Glow wire (IEC60335-1) request,need to customize*
- *Contact CJT for details*

Standards



E326732

Assembly layout

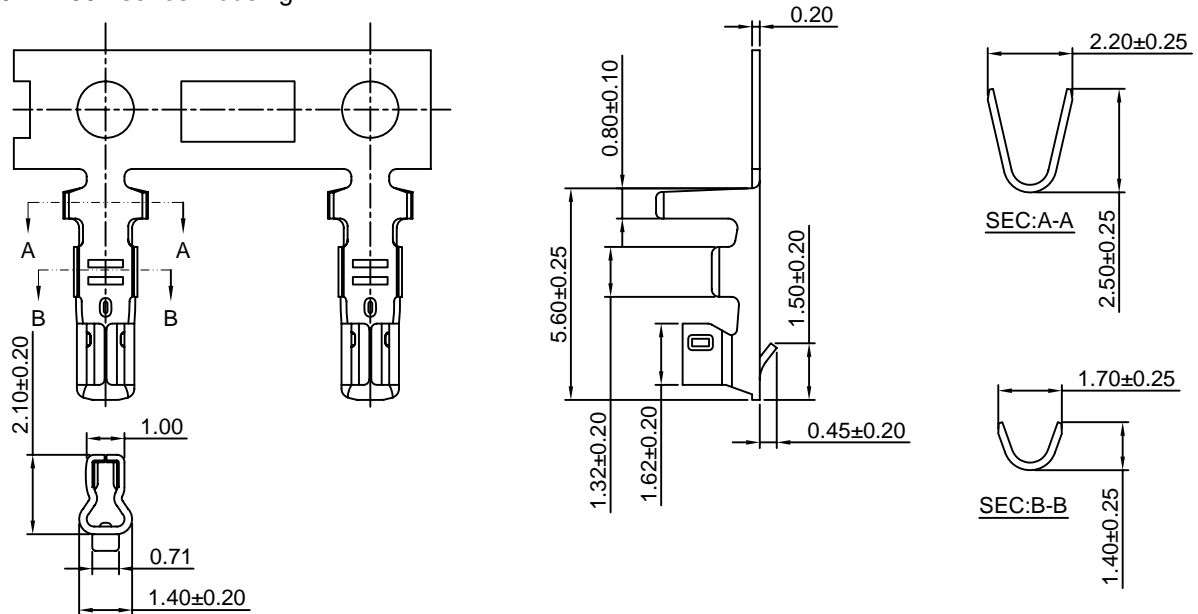
**DIP TYPE****SMT TYPE**

A2001-T

2.00mm pitch Crimp Terminal

Reference Informations:

*Used in CJT A2001 series Housing



Ordering information & Specifications:

Unit:mm

Part NO	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
A2001-TP	AWG#24-#30	1.50mm(max)	Phosphor Bronze	Tin over Nickel	10,000 PCS
A2001-GP	AWG#24-#30	1.50mm(max)	Phosphor Bronze	Gold over Nickel	10,000 PCS

Optional Gold plating available but MOQ requested

A2001H

2.00mm pitch Housing

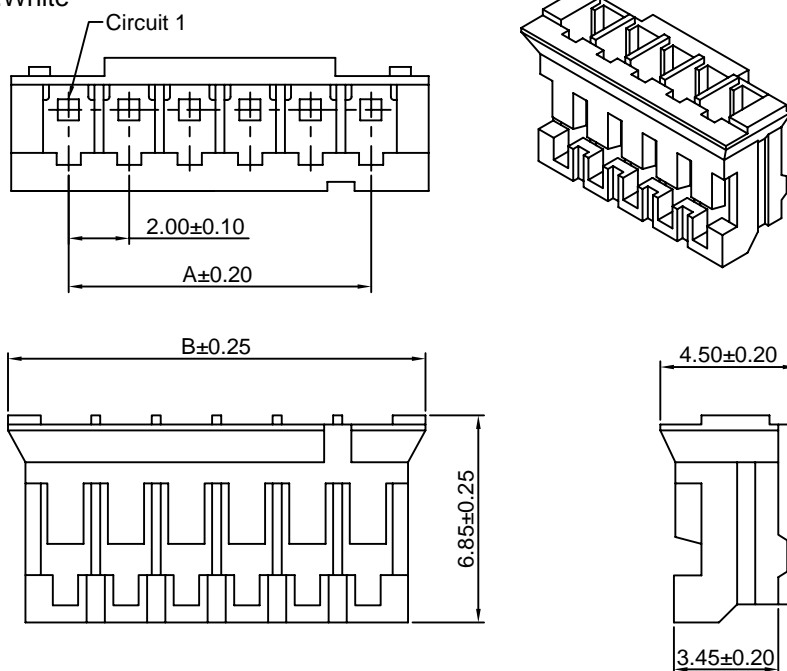
Reference Informations:

*Material:Nylon 66,UL94V-0

*Suitable CJT A2001 series Terminal

*Mates with CJT A2001 series Wafer

*Color:White



Ordering Information & Dimensions:

PART NO.	Dimensions	
	A	B
A2001H-2P	2.00	5.80
A2001H-3P	4.00	7.80
A2001H-4P	6.00	9.80
A2001H-5P	8.00	11.80
A2001H-6P	10.00	13.80
A2001H-7P	12.00	15.80
A2001H-8P	14.00	17.80
A2001H-9P	16.00	19.80
A2001H-10P	18.00	21.80
A2001H-11P	20.00	23.80
A2001H-12P	22.00	25.80
A2001H-13P	24.00	27.80
A2001H-14P	26.00	29.80
A2001H-15P	28.00	31.80
A2001H-16P	30.00	33.80
A2001H-17P	32.00	35.80
A2001H-18P	34.00	37.80
A2001H-19P	36.00	39.80
A2001H-20P	38.00	41.80

Unit: mm

A2001WV

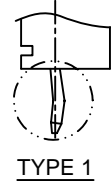
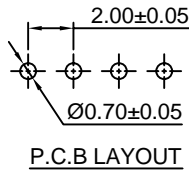
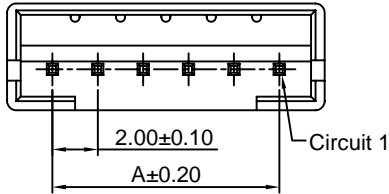
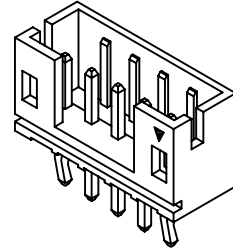
2.00mm pitch 180° Wafer

Reference Informations:

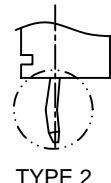
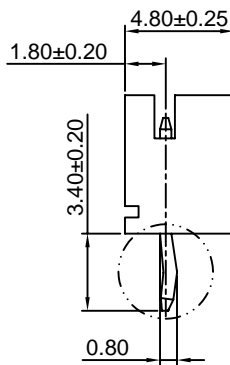
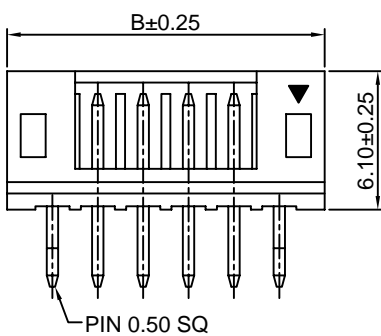
- *Material:Pin:Brass/Tin over Nickel
Insulator:Nylon 66,UL94V-0
- *Mates with CJT A2001 series Housing
- *Color:White

Ordering Information:

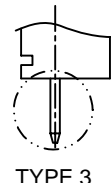
- A2001WV-XP - **
 1 2
 1.Part No.
 2.Style:
 (blank) :Type 1
 2 :Type 2
 3 :Type 3



TYPE 1



TYPE 2



TYPE 3

Ordering Information & Dimensions:

PART NO.	Dimensions	
	A	B
A2001WV-2P	2.00	6.00
A2001WV-3P	4.00	8.00
A2001WV-4P	6.00	10.00
A2001WV-5P	8.00	12.00
A2001WV-6P	10.00	14.00
A2001WV-7P	12.00	16.00
A2001WV-8P	14.00	18.00
A2001WV-9P	16.00	20.00
A2001WV-10P	18.00	22.00
A2001WV-11P	20.00	24.00
A2001WV-12P	22.00	26.00
A2001WV-13P	24.00	28.00
A2001WV-14P	26.00	30.00
A2001WV-15P	28.00	32.00
A2001WV-16P	30.00	34.00
A2001WV-17P	32.00	36.00
A2001WV-18P	34.00	38.00
A2001WV-19P	36.00	40.00
A2001WV-20P	38.00	42.00

Unit: mm

A2001WR

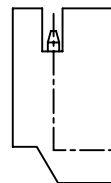
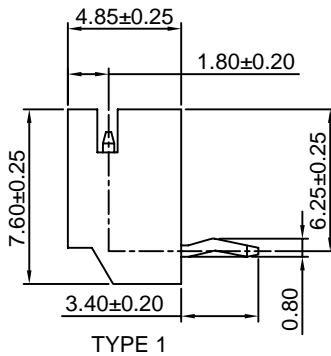
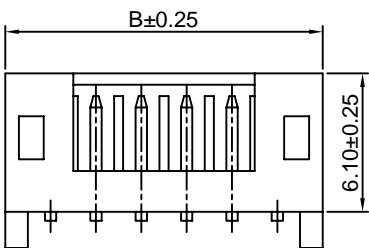
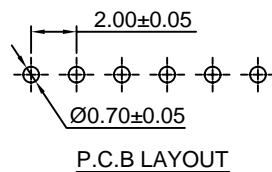
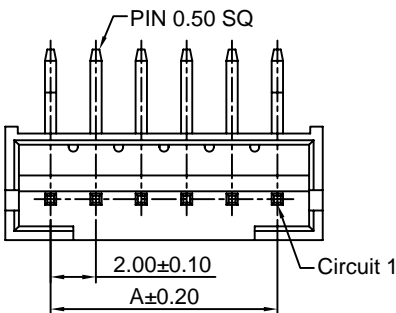
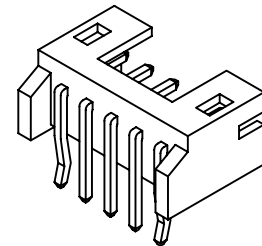
2.00mm pitch 90° Wafer

Reference Informations:

- *Material:Pin:Brass/Tin over Nickel
Insulator:Nylon 66,UL94V-0
- *Mates with CJT A2001 series Housing
- *Color:White

Ordering Information:

- A2001WR-XP - **
 1 2
 1.Part No.
 2.Style:
 (blank) :Type 1
 2 :Type 2



TYPE 2

Ordering Information & Dimensions:

PART NO.	Dimensions	
	A	B
A2001WR-2P	2.00	6.00
A2001WR-3P	4.00	8.00
A2001WR-4P	6.00	10.00
A2001WR-5P	8.00	12.00
A2001WR-6P	10.00	14.00
A2001WR-7P	12.00	16.00
A2001WR-8P	14.00	18.00
A2001WR-9P	16.00	20.00
A2001WR-10P	18.00	22.00
A2001WR-11P	20.00	24.00
A2001WR-12P	22.00	26.00
A2001WR-13P	24.00	28.00
A2001WR-14P	26.00	30.00
A2001WR-15P	28.00	32.00
A2001WR-16P	30.00	34.00
A2001WR-17P	32.00	36.00
A2001WR-18P	34.00	38.00
A2001WR-19P	36.00	40.00
A2001WR-20P	38.00	42.00

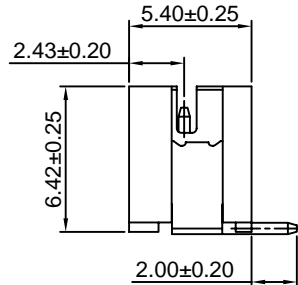
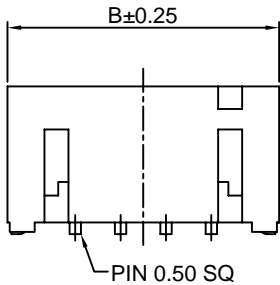
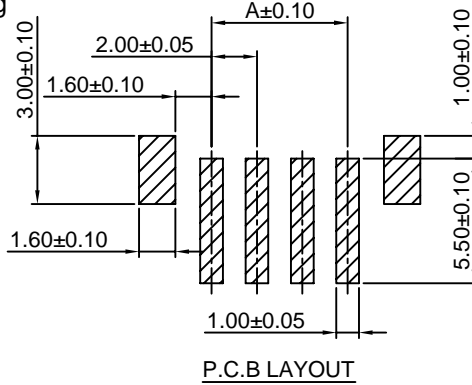
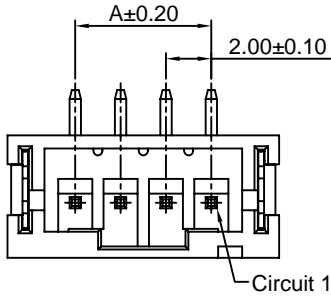
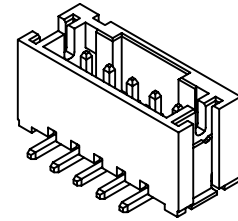
Unit: mm

A2001WV-S

2.00mm pitch 180° Wafer-SMT TYPE

Reference Informations:

- *Material:Pin:Brass/Tin over Nickel
Insulator:Nylon 6T,UL94V-0
- *Mates with CJT A2001 series Housing
- *Color:Ivory



Ordering Information & Dimensions:

PART NO.	Dimensions	
	A	B
A2001WV-S-2P	2.00	8.00
A2001WV-S-3P	4.00	10.00
A2001WV-S-4P	6.00	12.00
A2001WV-S-5P	8.00	14.00
A2001WV-S-6P	10.00	16.00
A2001WV-S-7P	12.00	18.00
A2001WV-S-8P	14.00	20.00
A2001WV-S-9P	16.00	22.00
A2001WV-S-10P	18.00	24.00
A2001WV-S-11P	20.00	26.00
A2001WV-S-12P	22.00	28.00
A2001WV-S-13P	24.00	30.00
A2001WV-S-14P	26.00	32.00
A2001WV-S-15P	28.00	34.00
A2001WV-S-16P	30.00	36.00
A2001WV-S-17P	32.00	38.00
A2001WV-S-18P	34.00	40.00
A2001WV-S-19P	36.00	42.00
A2001WV-S-20P	38.00	44.00

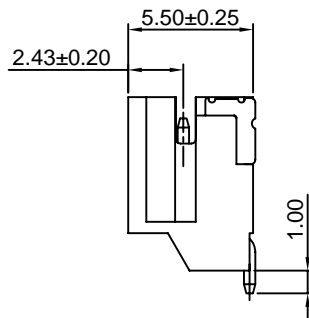
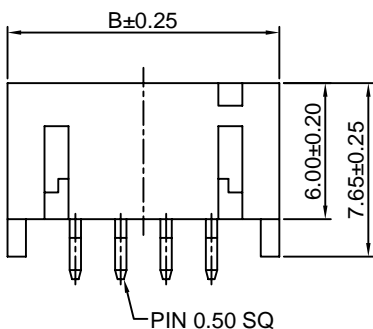
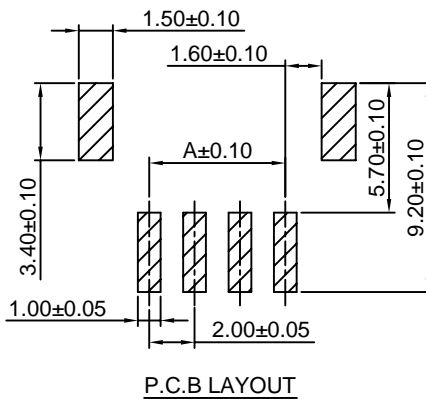
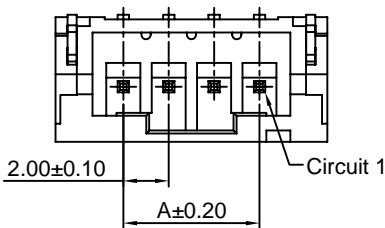
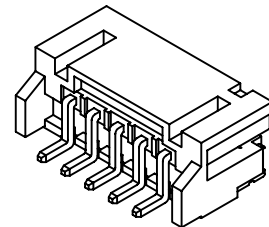
Unit: mm

A2001WR-S

2.00mm pitch 90° Wafer-SMT TYPE

Reference Informations:

- *Material:Pin:Brass/Tin over Nickel
Insulator:Nylon 6T,UL94V-0
- *Mates with CJT A2001 series Housing
- *Color:Ivory



Ordering Information & Dimensions:

PART NO.	Dimensions	
	A	B
A2001WR-S-2P	2.00	8.00
A2001WR-S-3P	4.00	10.00
A2001WR-S-4P	6.00	12.00
A2001WR-S-5P	8.00	14.00
A2001WR-S-6P	10.00	16.00
A2001WR-S-7P	12.00	18.00
A2001WR-S-8P	14.00	20.00
A2001WR-S-9P	16.00	22.00
A2001WR-S-10P	18.00	24.00
A2001WR-S-11P	20.00	26.00
A2001WR-S-12P	22.00	28.00
A2001WR-S-13P	24.00	30.00
A2001WR-S-14P	26.00	32.00
A2001WR-S-15P	28.00	34.00
A2001WR-S-16P	30.00	36.00
A2001WR-S-17P	32.00	38.00
A2001WR-S-18P	34.00	40.00
A2001WR-S-19P	36.00	42.00
A2001WR-S-20P	38.00	44.00

Unit: mm

A2001WVR

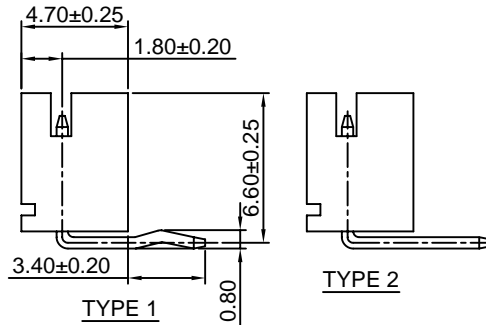
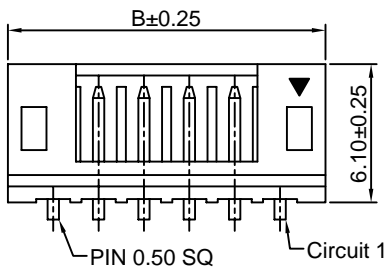
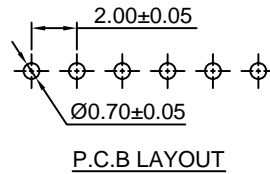
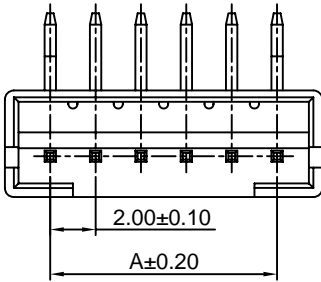
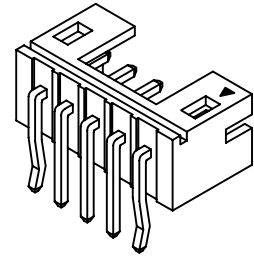
2.00mm pitch 90° Wafer

Reference Informations:

- *Material: Pin: Brass/Tin over Nickel
Insulator: Nylon 66, UL94V-0
- *Mates with CJT A2001 series Housing
- *Color: White

Ordering Information:

- A2001WVR-XP - **
- 1 2
1. Part No.
 2. Style:
(blank) : Type 1
2 : Type 2



Ordering Information & Dimensions:

PART NO.	Dimensions	
	A	B
A2001WVR-2P	2.00	6.00
A2001WVR-3P	4.00	8.00
A2001WVR-4P	6.00	10.00
A2001WVR-5P	8.00	12.00
A2001WVR-6P	10.00	14.00
A2001WVR-7P	12.00	16.00
A2001WVR-8P	14.00	18.00
A2001WVR-9P	16.00	20.00
A2001WVR-10P	18.00	22.00
A2001WVR-11P	20.00	24.00
A2001WVR-12P	22.00	26.00
A2001WVR-13P	24.00	28.00
A2001WVR-14P	26.00	30.00
A2001WVR-15P	28.00	32.00
A2001WVR-16P	30.00	34.00
A2001WVR-17P	32.00	36.00
A2001WVR-18P	34.00	38.00

Unit: mm

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