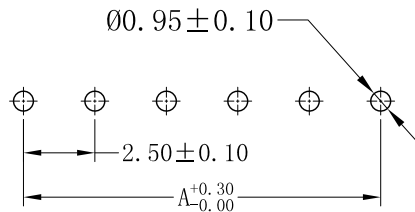
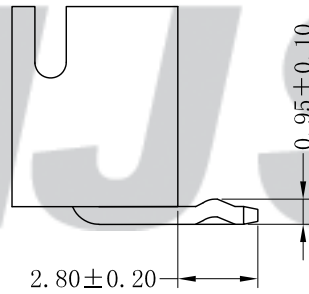
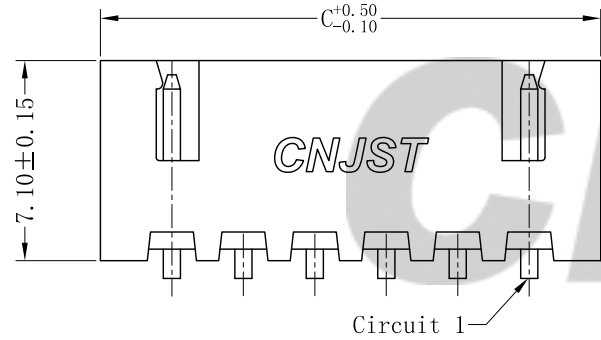
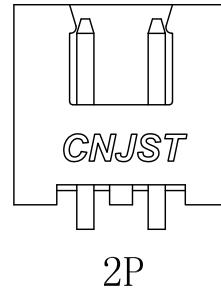
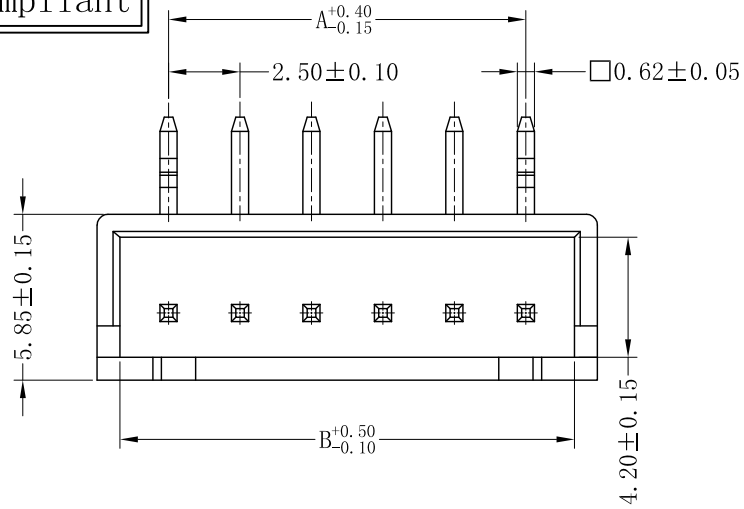
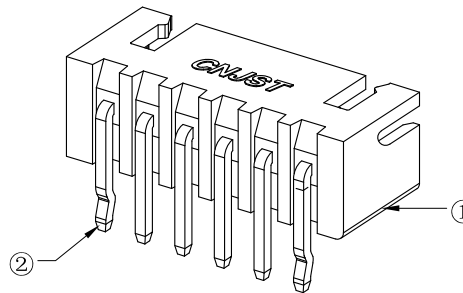


RoHS Compliant



SUGGESTED PCB LAYOUT  
(COMPONENT SIDE)



SPECIFICATION

- 1 Contact resistance:  $\leq 20m\Omega$
- 2 Insulation resistance:  $\geq 1000M\Omega$
- 3 Rated voltage: 250 V AC DC
- 4 Rated current: 3.0 A AC DC
- 5 Withstand Voltage: 1000V AC/minute
- 6 Temperature Range:  $-25^{\circ}C \sim +85^{\circ}C$

ORDER INFORMATION:

**A2501AW-\*\*-A1MA-P-D**

PART No.			
No. OF CIRCUITS:			PACKAGING:
02~16			P=PE
PLASTIC MATERIAL:			PLATING:
AIM=PA66(Nature)			A=Tin-plated

Circuits	Dimensions (mm)		
	A	B	C
02	2.50	6.00	7.50
03	5.00	8.50	10.00
04	7.50	11.00	12.50
05	10.00	13.50	15.00
06	12.50	16.00	17.50
07	15.00	18.50	20.00
08	17.50	21.00	22.50
09	20.00	23.50	25.00
10	22.50	26.00	27.50
11	25.00	28.50	30.00
12	27.50	31.00	32.50
13	30.00	33.50	35.00
14	32.50	36.00	37.50
15	35.00	38.50	40.00
16	37.50	41.00	42.50

REV.	DATE	DESCRIPTION	APPD.	NO.	DESCRIPTION	QTY	MATERIAL	PLATING/COLOR
C/0	2022.07.25	统一标准, 更新模板	王程伟	②	Contacts	2~16	Brass	Tin-plated
B/0	2018.01.20	NEW RELEASE		①	Insulator	1	PA66 (UL94V-0)	Nature

Tolerance	X.X ±0.30
	X.XX ±0.20
	X.XXX ±0.10
Angle	±3.0°
UNIT:	mm

**CNJST 捷仕泰企业**

Model No.: A2501AW-\*\*-A1MA-P-D

Model Name: 2.50mm PITCH 90° WAFER

SCALE: FULL REVISION: C/0

Drawn:	王程伟 2022.07.25
Checked:	吴丹平
Approved:	林旭芝
DWG NO.	CNJST/GCCP-0072