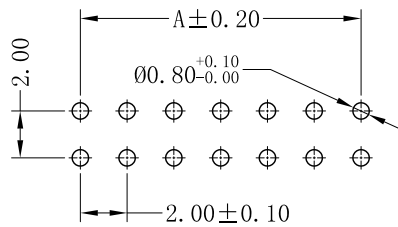
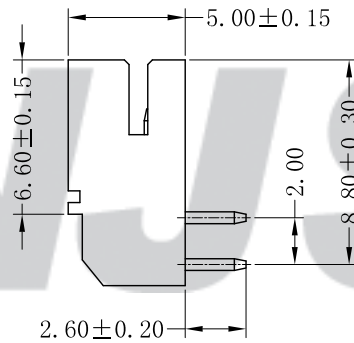
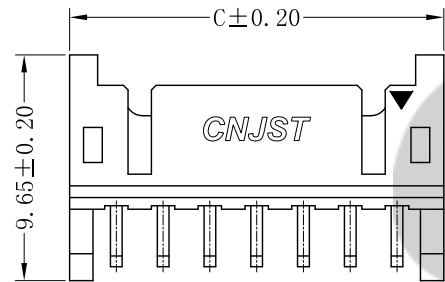
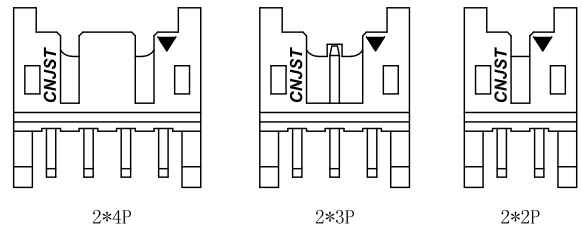
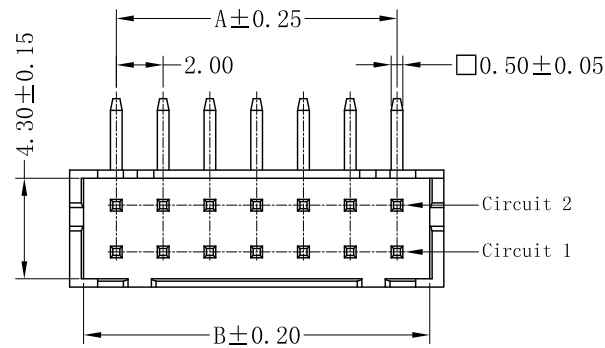
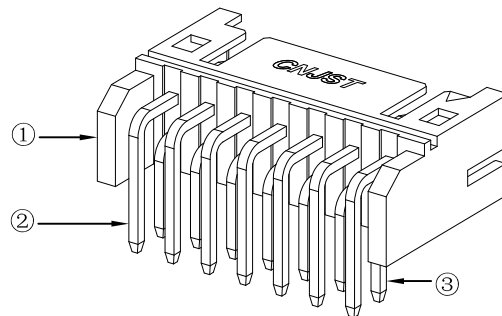


RoHS Compliant



SUGGESTED PCB LAYOUT  
(COMPONENT SIDE)



SPECIFICATION

- 1 Contact resistance:  $\leq 10m\Omega$
- 2 Insulation resistance:  $\geq 1000M\Omega$
- 3 Rated voltage: 250 V AC DC
- 4 Rated current: 2.0 A AC DC
- 5 Withstand Voltage: 800V AC/minute
- 6 Temperature Range:  $-25^{\circ}C \sim +85^{\circ}C$

ORDER INFORMATION:

**A2002AWD-\*\*\*-A1MA-B-D**

PART No. |  
 No. OF CIRCUITS: | PACKAGING: B=TRAY  
 2X2~2X20 | PLATING: A=Tin-plated  
 PLASTIC MATERIAL: |  
 A1M=PA66

Circuits	Dimensions (mm)		
	A	B	C
202 (2X2)	2.00	4.70	5.90
203 (2X3)	4.00	6.70	7.90
204 (2X4)	6.00	8.70	9.90
205 (2X5)	8.00	10.70	11.90
206 (2X6)	10.00	12.70	13.90
207 (2X7)	12.00	14.70	15.90
208 (2X8)	14.00	16.70	17.90
209 (2X9)	16.00	18.70	19.90
210 (2X10)	18.00	20.70	21.90
211 (2X11)	20.00	22.70	23.90
212 (2X12)	22.00	24.70	25.90
213 (2X13)	24.00	26.70	27.90
214 (2X14)	26.00	28.70	29.90
215 (2X15)	28.00	30.70	31.90
216 (2X16)	30.00	32.70	33.90
217 (2X17)	32.00	34.70	35.90
218 (2X18)	34.00	36.70	37.90
219 (2X19)	36.00	38.70	39.90
220 (2X20)	38.00	40.70	41.90

专利产品

REV.	DATE	DESCRIPTION	APPD.	NO.	DESCRIPTION	QTY	MATERIAL	PLATING/COLOR
C/0	2022.07.19	统一标准, 更新模板	王程伟	③	Contacts 2	2~20	Brass	Tin-plated
B/0	2018.01.09	NEW RELEASE		②	Contacts 1	2~20	Brass	Tin-plated
				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.: A2002AWD-\*\*\*-A1MA-B-D

Model Name: 2.00mm PITCH 90° WAFER

SCALE: FULL REVISION: C/0

Drawn:	王程伟 2022.07.19
Checked:	吴丹平
Approved:	林旭芝
DWG NO.	CNJST/GCCP-0054