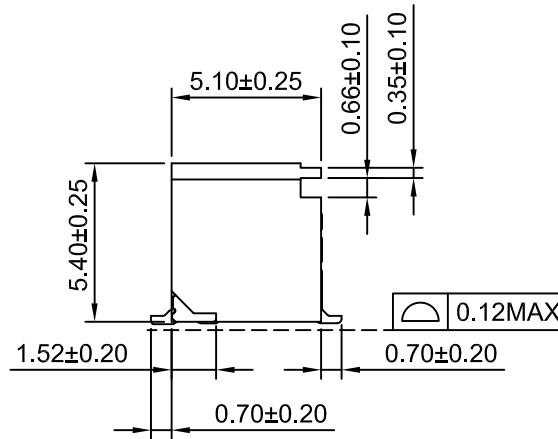
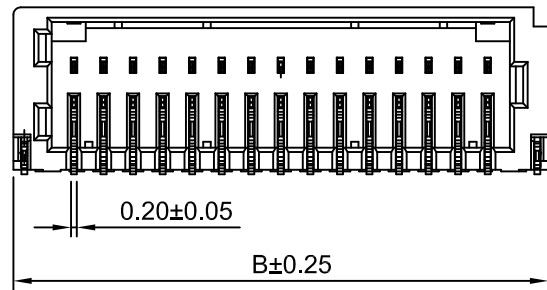
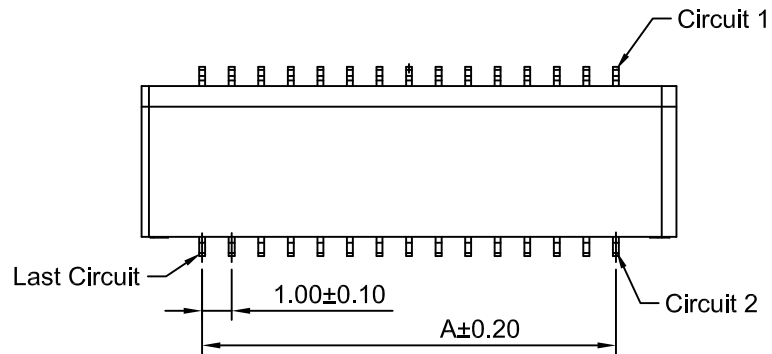




Ordering Information:

A1002WR-S-2xXP - ***

1 2

1.Part NO.

2.Finish:

(Blank): Tin over Nickel

G: Gold over Nickel

G3: Gold over Nickel(Au:3μin[0.08μm] Min,Mating Area)

G10: Gold over Nickel(Au:10μin[0.25μm] Min,Mating Area)

G15: Gold over Nickel(Au:15μin[0.38μm] Min,Mating Area)

G30: Gold over Nickel(Au:30μin[0.76μm] Min,Mating Area)

SPECIFICATIONS:

Current Rating: 1A AC,DC

Voltage Rating: 50V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 20mΩ Max.

Insulation Resistance: 100MΩ Min.

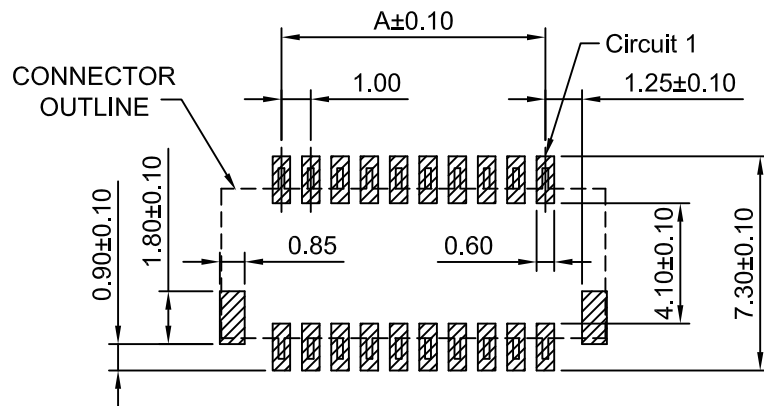
Withstanding Voltage: 500V AC/minute

Pin Material: Brass

Material: Nylon 6T,UL94V-0(Ivory)

Ordering Information & Dimensions

Part NO.	Dimensions(mm)	
	A	B
A1002WR-S-2x5P	4.00	8.10
A1002WR-S-2x6P	5.00	9.10
A1002WR-S-2x8P	7.00	11.10
A1002WR-S-2x10P	9.00	13.10
A1002WR-S-2x15P	14.00	18.10
A1002WR-S-2x20P	19.00	23.10
A1002WR-S-2x25P	24.00	28.10



P.C.B LAYOUT(TOP VIEW)
TOLERANCE:±0.05

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

A4	CHANGE THE DRAWING	2022.11.11
A3	CHANGE THE DRAWING	2021.12.29
A2	ADD THE INFORMATION	2020.06.30
A1	CHANGE THE DRAWING	2016.08.23
A0	NEW RELEASE	2005.05.10
REV	DESCRIPTION	DATE

Unit	Scale	Sheet
mm	1:1	1 of 1
DRWN	CHK'D	APPR
Xu Lei	Dlankut Wan	Jack Yin
General Tolerances		THIRD ANGLE PROJECTION
x.x±0.25		
x.xx±0.20		
x.xxx±0.15		
ANGLES ±1°		

TITLE		
1.00mm PITCH RIGHT-ANGLE DUAL ROW WAFER - SMD TYPE		
DRAWING NO.		REV
A1002WR-S-2xXP		A4