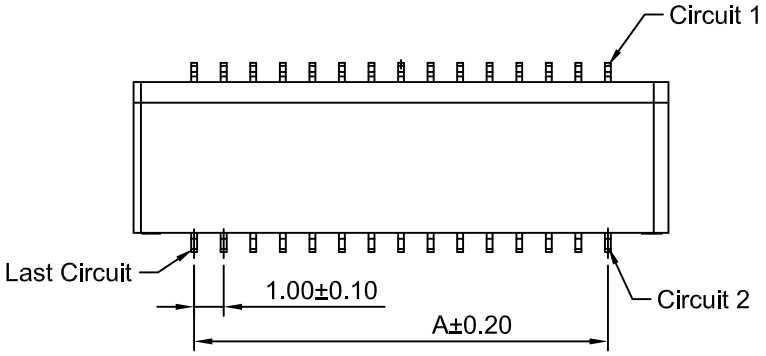
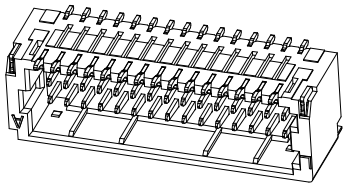




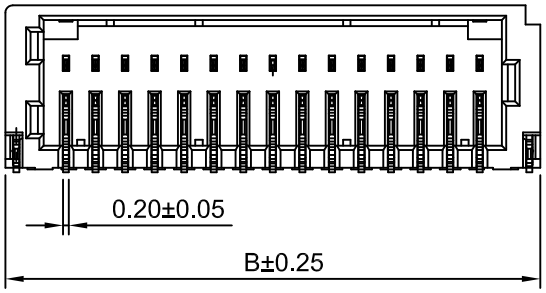
Ordering Information:

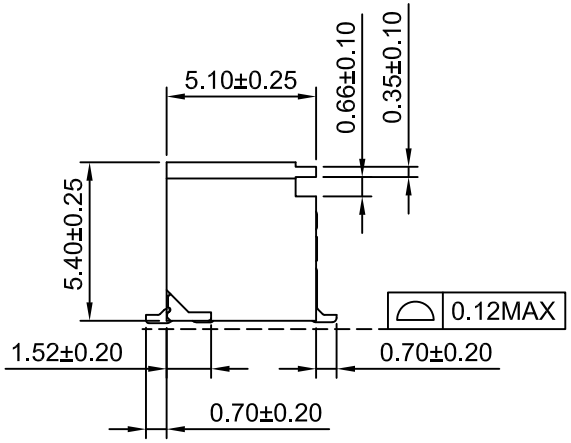
A1002WR-S-2xXP - ***
1 2

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)



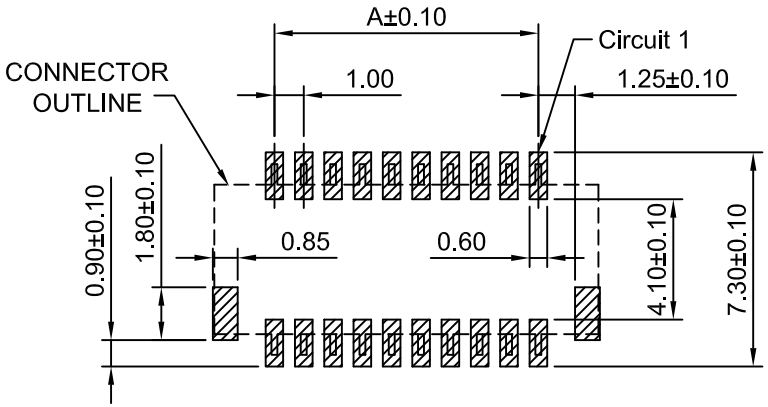


SPECIFICATIONS:

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

REV	DESCRIPTION	DATE
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

CJTconn CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet
mm	1:1	1 of 1
DRWN	CHK'D	APPR
Xu Lei	Dlankui Wan	Jack Yin

General Tolerances
x.x±0.25
x.xx±0.20
x.xxx±0.15
ANGLES ±1°

THIRD ANGLE PROJECTION

TITLE
1.00mm PITCH
RIGHT-ANGLE DUAL ROW WAFER
- SMD TYPE

DRAWING NO.
A1002WR-S-2xXP

REV
A4

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

CJT:

A2001WR-S-7P-LCP A2502WV-6P A2508H-15P A2541WV-3P-6T A2547-TP-B A2547WRA-4P B2011H-4P A2005HB-N-2x6P-B A2006WRU-F-2x10P A2501WR-S-2P-LCP A2002WR-3P A2508WR-8P A1501WV-10P A2006WV-2x9P A2541H-3P A2550HK-4P A3963H-10P A2005WV-N-2x13P A2547HJ-2X24P C4201HF-2P-V0 A2005WV-N-2x4P-B A2008WV-8P A2541HWR-4P-6T A2541WV-7P-6T A1255WR-S-F-4P A2005HWV-2x10P-6T A2012WV-S-12P C3030WV-2x1P A2008WV-14P C6351HM-4P-V0