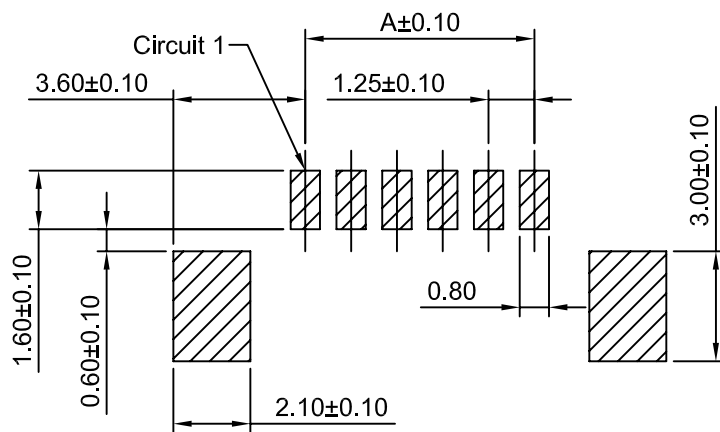
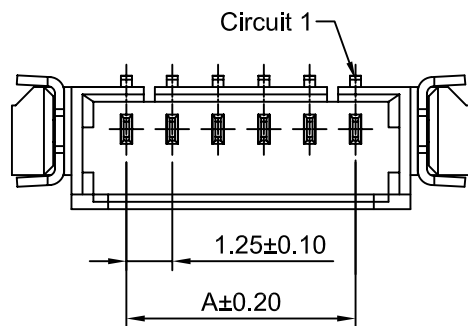
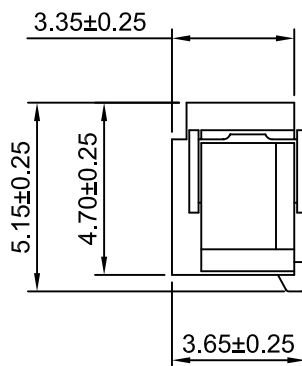
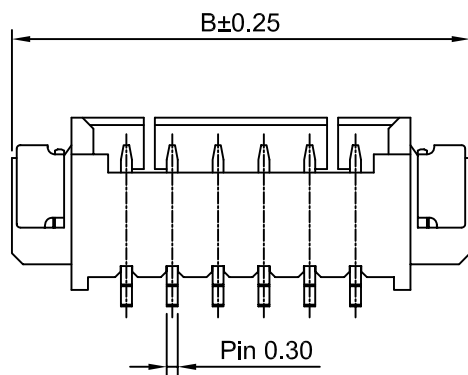




P.C.B LAYOUT



Ordering Information:

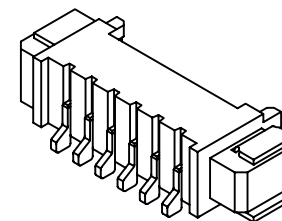
A1251WR-S-XP - **
1 2

1.Part No.

2.Finish:

(blank): Tin over Nickel

G: Gold over Nickel



SPECIFICATIONS:

Current Rating: 1A AC,DC

Voltage Rating: 125V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 20mΩ Max.

Insulation Resistance: 100MΩ Min.

Withstanding Voltage: 500V AC/minute

Pin Material: Phosphor Bronze/Tin over Nickel

Solder Tabs: Phosphor Bronze/Tin over Nickel

Material: LCP, UL94V-0(Ivory)

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	1.25	7.25	10P	11.25	17.25
3P	2.50	8.50	11P	12.50	18.50
4P	3.75	9.75	12P	13.75	19.75
5P	5.00	11.00	13P	15.00	21.00
6P	6.25	12.25	14P	16.25	22.25
7P	7.50	13.50	15P	17.50	23.50
8P	8.75	14.75	16P	18.75	24.75
9P	10.00	16.00			

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet
mm	5:1	1 of 1

Draw By:

Diankui Wan

Approved :

Jack Yin

General Tolerance

PROJECT

Title :

1.25mm PITCH

90° WAFER - SMT TYPE

DRAW NO : A1251WR-S-XP

REV
A1

REV	DESCRIPTION	DATE	
A1	CHANGE THE MATERIAL	2018.10.23	x.x±0.25
A0	NEW RELEASE	2005.05.10	x.xx±0.20
			x.xxx±0.15