

Ordering Information:

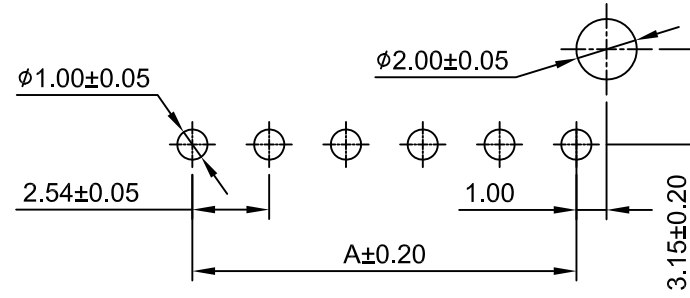
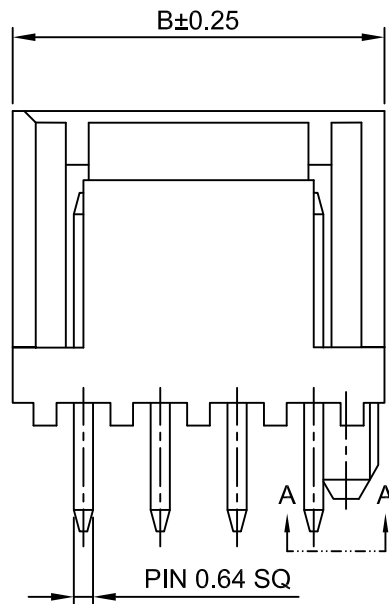
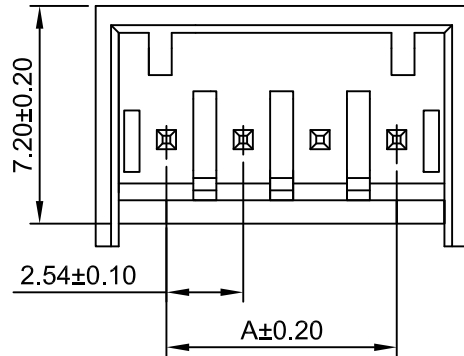
D2541WV-F-XP - *
1 2

1.Part No.

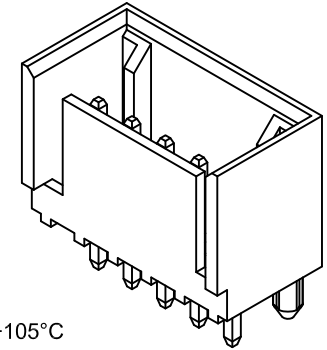
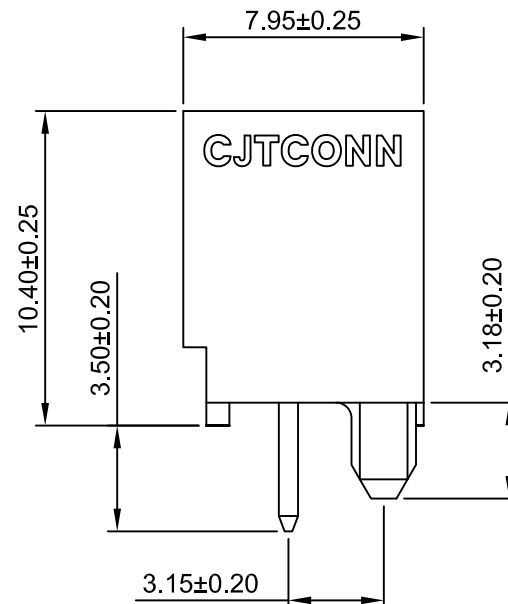
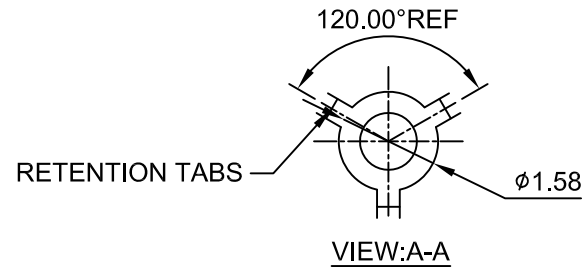
2.Finish:

(Blank): Tin over Nickel

G: Gold over Nickel



P.C.B LAYOUT



SPECIFICATIONS:

Current Rating: 3A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 20mΩ Max.

Insulation Resistance: 1000MΩ Min.

Withstanding Voltage: 1500V AC/minute

Pin Material: Brass/Tin over Nickel

Material: Nylon 46, UL 94V-0(Black)

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	2.54	7.21	14P	33.02	37.69
3P	5.08	9.75	15P	35.56	40.23
4P	7.62	12.29	16P	38.10	42.77
5P	10.16	14.83	17P	40.64	45.31
6P	12.70	17.37	18P	43.18	47.85
7P	15.24	19.91	19P	45.72	50.39
8P	17.78	22.45	20P	48.26	52.93
9P	20.32	24.99	21P	50.80	55.47
10P	22.86	27.53	22P	53.34	58.01
11P	25.40	30.07	23P	55.88	60.55
12P	27.94	32.61	24P	58.42	63.09
13P	30.48	35.15			

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit		Scale	Sheet	Title : 2.54mm IDC	
mm		4:1	1 of 1		
Draw By:		Approved :		180° Wafer	
Diankui Wan		Jack Yin			
General Tolerance				DRAW NO : D2541WV-F-XP	
5	x.x±0.25		PROJECT 		
1	x.xx±0.20				
	x.xxx±0.15			REV A1	