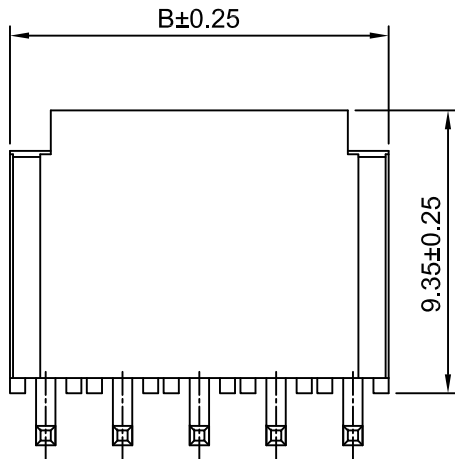
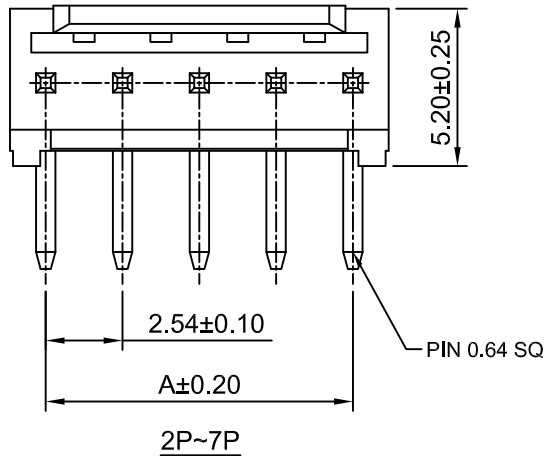


Ordering Information:

A2549WRK-XP - ** - ** - ** - **
1 2 3 4 5

1.Part No.

2.Color:

(blank):Blue

BK:Black

3.Finish:

(blank):Tin over Nickel

G:Gold-flash

G30:30μin (0.76μm) MIN.Select Gold(Mating Area)

100μin (2.54μm) MIN.Select Tin

4.Packing:

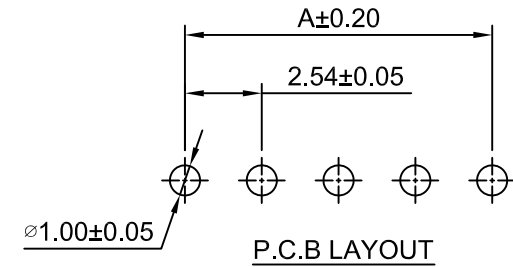
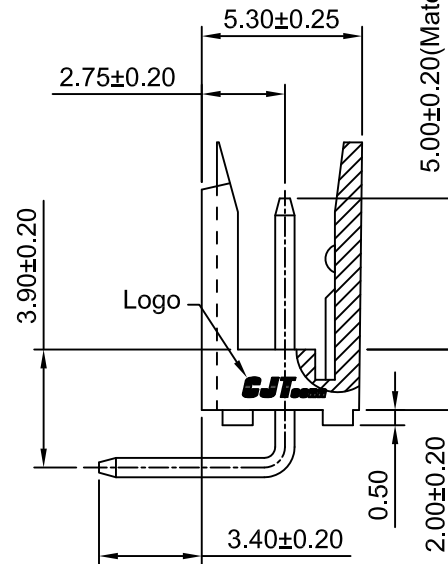
RE: Tape & Reel

CRE: Tape & Reel with Cap

5.Logo & Marking:

(blank):With Mark

NK:Without Mark



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: 1000V AC/minute

Pin Material: Brass/Tin over Nickel

Material: Nylon 66+30%G.F,UL94V-0 (Blue)

Suitable for Reflow soldering: 265°C/10s

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	2.54	4.90	11P	25.40	27.76
3P	5.08	7.44	12P	27.94	30.30
4P	7.62	9.98	13P	30.48	32.84
5P	10.16	12.52	14P	33.02	35.38
6P	12.70	15.06	15P	35.56	37.92
7P	15.24	17.60	16P	38.10	40.46
8P	17.78	20.14	17P	40.64	43.00
9P	20.32	22.68	18P	43.18	45.54
10P	22.86	25.22			

CJTconn			CHANGJIANG CONNECTORS CO.,LTD.	
Unit	Scale	Sheet	Title : 2.54mm Pitch	
mm	4:1	1 of 1		
Draw By:		Approved :	90° Single Row Wafer	
Diankui Wan		Jack Yin		
General Tolerance				
PROJECT				
x.x±0.25 x.xx±0.20 x.xxx±0.15			DRAW NO : A2549WRK-XP	
			REV A2	