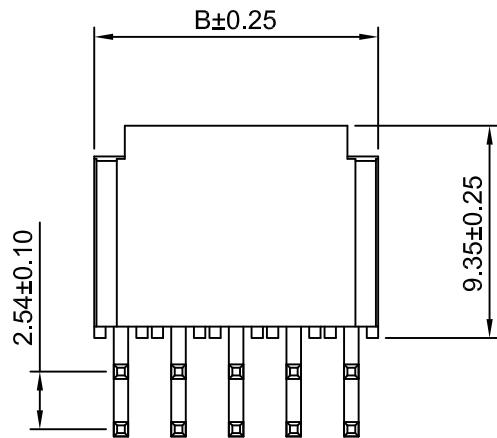
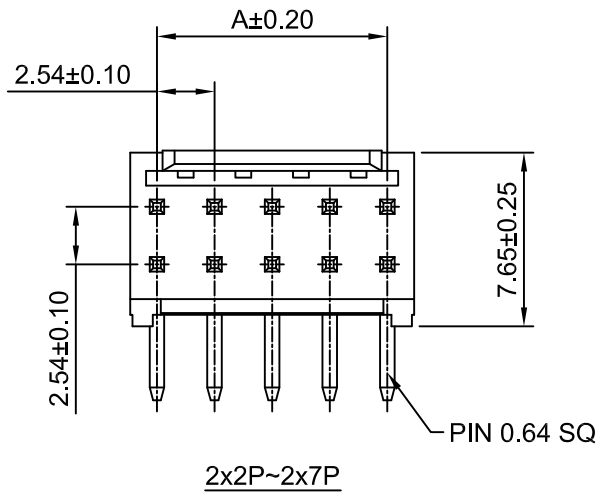
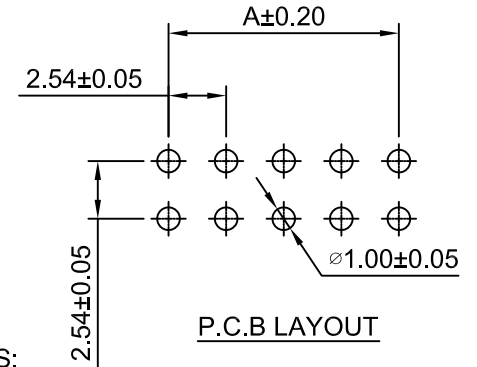
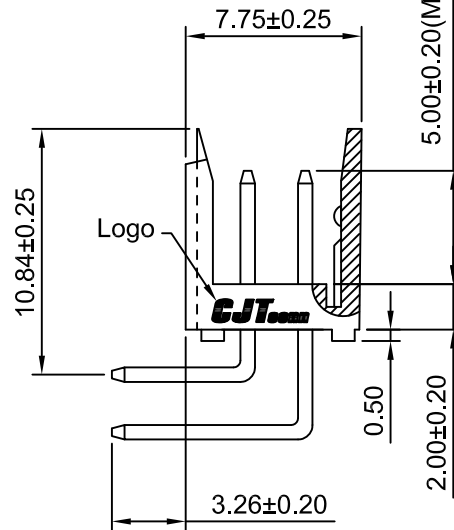


Ordering Information:
A2549WRK-2xXP - *** - ** - ** - ***
 1 2 3 4 5

- 1.Part No.
- 2.Color:
 (blank):Blue
 BK:Black
- 3.Finish:
 (blank):Tin over Nickel
 G:Gold-flash
 G30:30pin (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: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
 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: $265^{\circ}\text{C}/10\text{s}$

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2x2P	2.54	4.90	2x11P	25.40	27.76
2x3P	5.08	7.44	2x12P	27.94	30.30
2x4P	7.62	9.98	2x13P	30.48	32.84
2x5P	10.16	12.52	2x14P	33.02	35.38
2x6P	12.70	15.06	2x15P	35.56	37.92
2x7P	15.24	17.60	2x16P	38.10	40.46
2x8P	17.78	20.14	2x17P	40.64	43.00
2x9P	20.32	22.68	2x18P	43.18	45.54
2x10P	22.86	25.22			

CJTconn			CHANGJIANG CONNECTORS CO.,LTD.	
Unit	Scale	Sheet	Title : 2.54mm Pitch	
mm	3:1	1 of 1		
Draw By:		Approved :		Dual Row 90° Wafer
Diankui Wan		Jack Yin		
General Tolerance			DRAW NO : A2549WRK-2xXP	
PROJECT				
x.x±0.25 x.xx±0.20 x.xxx±0.15				
			REV A2	