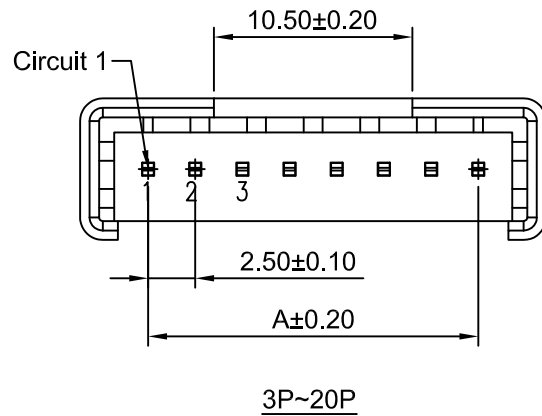


Ordering Information:

A2502WVB-N-XP - *** - *** - *** - ***

1 2 3 4 5

1.Part No.

2.Style:

(Blank):TYPE 1

2:TYPE 2

3.Material:

(blank) - PBT+30%GF,UL94V-0

GWT - PBT+30%GF,UL94V-0,GWT 750 °C

4.Color:

(blank) - Gray

BK - Black

RD - Red

BL - Blue

5.Finish:

(blank) - Tin over Nickel

G - Gold over Nickel

SPECIFICATIONS:

Current Rating: 5A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 10mΩ Max

Insulation Resistance: 1000MΩ Min

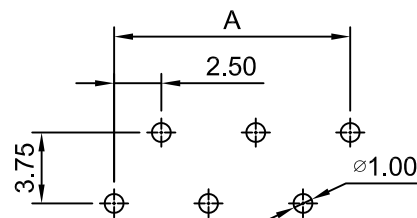
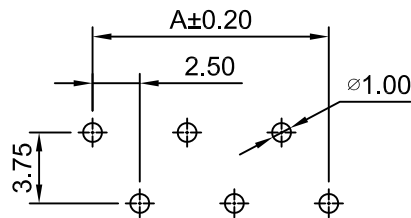
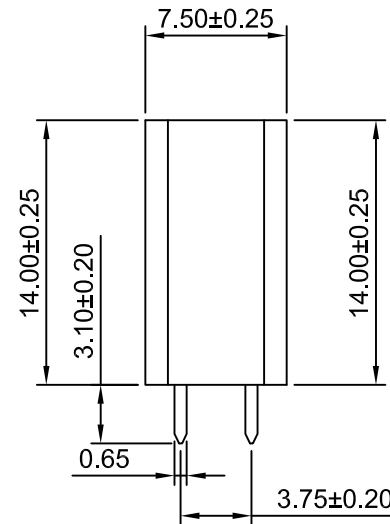
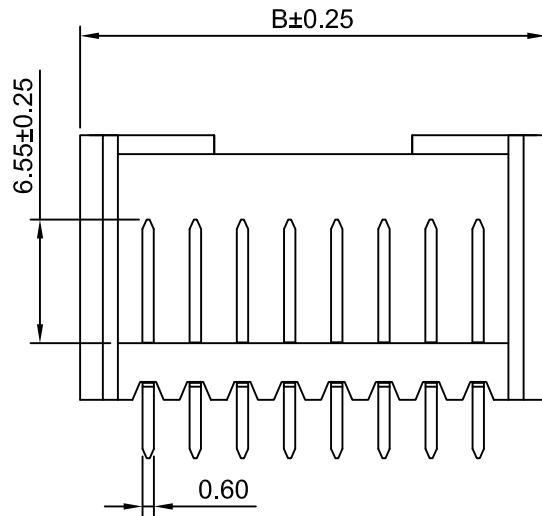
Withstanding Voltage: 1500V AC/minute

Pin Material: Brass/Tin over Nickel

Material: PBT+30%GF,UL94V-0(Gray)

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	2.50	9.70	12P	27.50	34.70
3P	5.00	12.20	13P	30.00	37.20
4P	7.50	14.70	14P	32.50	39.70
5P	10.00	17.20	15P	35.00	42.20
6P	12.50	19.70	16P	37.50	44.70
7P	15.00	22.20	17P	40.00	47.20
8P	17.50	24.70	18P	42.50	49.70
9P	20.00	27.20	19P	45.00	52.20
10P	22.50	29.70	20P	47.50	54.70
11P	25.00	32.20			



P.C.B LAYOUT (TYPE 1)

P.C.B LAYOUT (TYPE 2)

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit		Scale		Sheet		Title : 2.50mm Pitch 180° Wafer			
mm		2.5:1		1 of 1					
Draw By:		Approved :							
Diankui Wan		Jack Yin							
General Tolerance						DRAW NO : A2502WVB-N-XP		REV A1	
x.x±0.25		PROJECT 							
x.x±0.20									
x.xxx±0.15									