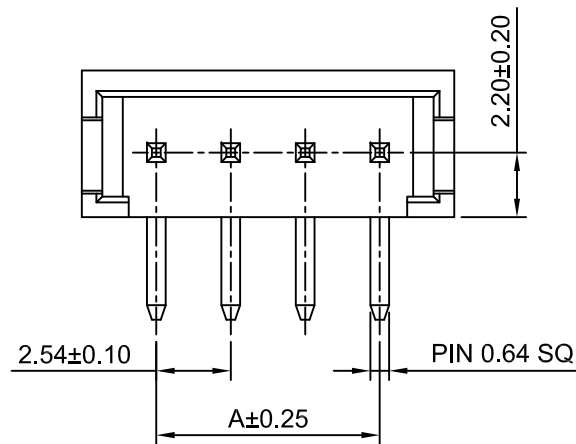


P.C.B LAYOUT
TOLERANCE:±0.05

Ordering Information:

A2549WR-XP - $\frac{***}{1}$ - $\frac{***}{2}$ - $\frac{***}{3}$ - $\frac{***}{4}$

1.Part NO.

2.Style:

(blank): Type 1

R: Type 2

3.Material:

(blank): PBT,UL94V-0

GWT: Nylon 66,UL94V-0,
IEC 60335-1,5th Edition

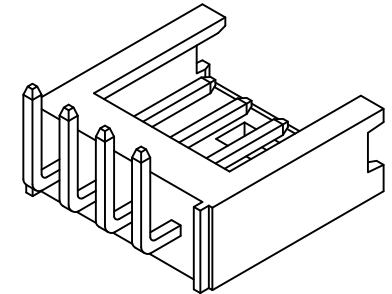
Glow Wire Capable.

9T: Nylon 9T,UL94V-0

4.Finish:

(blank): Tin over Nickel

G: Gold over Nickel



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

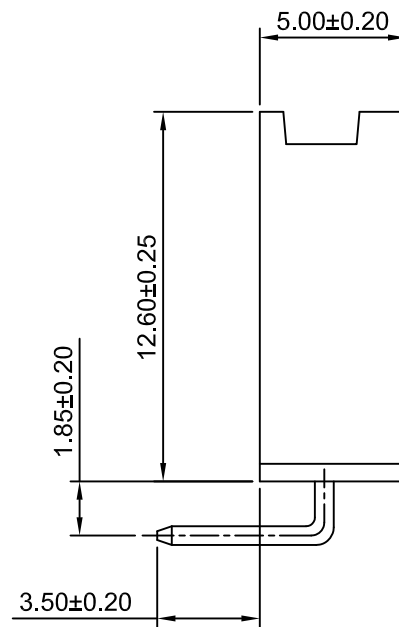
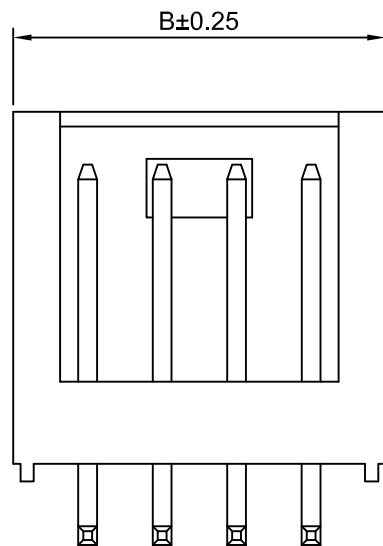
Withstanding Voltage: 1000V AC/minute

Pin Material: Brass/Tin over Nickel

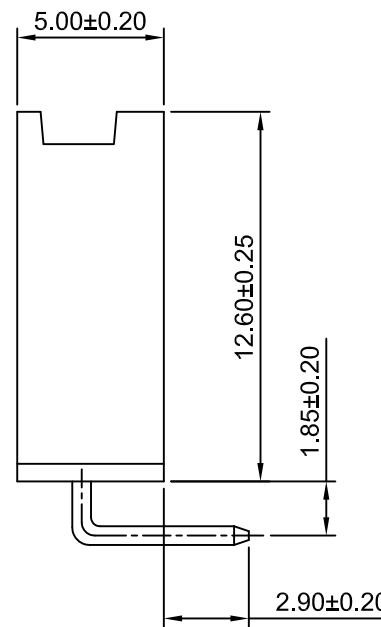
Material: PBT,UL94V-0(Black)

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	2.54	7.62	13P	30.48	35.56
3P	5.08	10.16	14P	33.02	38.10
4P	7.62	12.70	15P	35.56	40.64
5P	10.16	15.24	16P	38.10	43.18
6P	12.70	17.78	17P	40.64	45.72
7P	15.24	20.32	18P	43.18	48.26
8P	17.78	22.86	19P	45.72	50.80
9P	20.32	25.40	20P	48.26	53.34
10P	22.86	27.94	21P	50.80	55.88
11P	25.40	30.48	22P	53.34	58.42
12P	27.94	33.02			



Type 1



Type 2

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

			TITLE 2.54mm PITCH 90° SINGLE ROW WAFER
Unit	Scale	Sheet	
mm	4:1	1 of 1	
DRWN	CHK'D	APPR	
Dengchun Yi	Diankul Wan	Jack Yin	
General Tolerances		THIRD ANGLE PROJECTION 	DRAWING NO. A2549WR-XP
x,xx±0.25 x,xxx±0.20 x,xxxx±0.15 ANGLES ±1°			
			REV A2

A2	CHANGE THE DRAWING	2020.11.10
A1	ADD THE INFORMATION	2019.03.26
A0	NEW RELEASE	2005.05.10
REV	DESCRIPTION	DATE