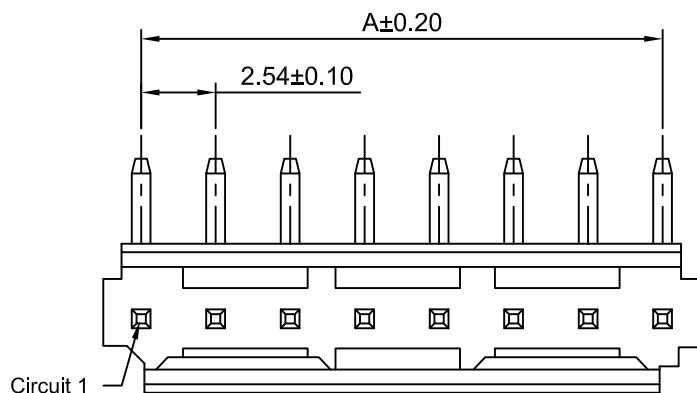
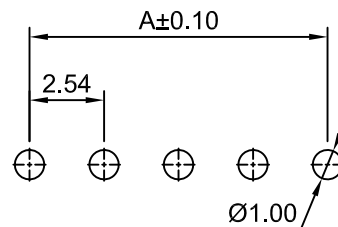
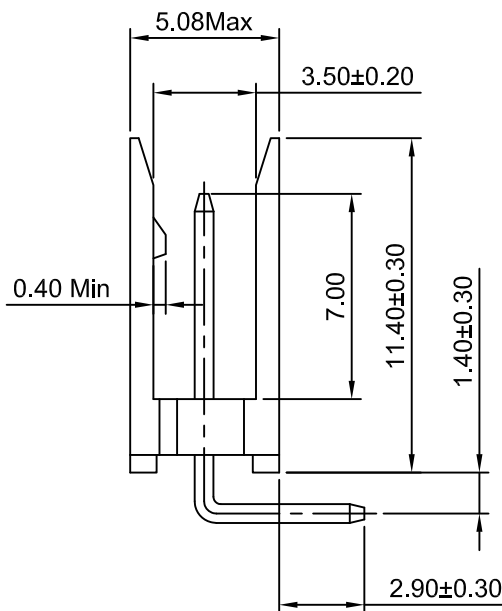
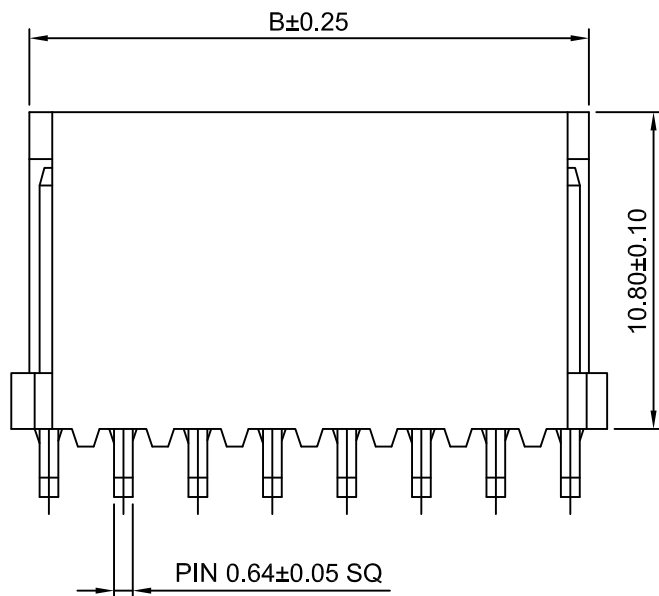




Circuit 1



P.C.B LAYOUT (TOP VIEW)
TOLERANCE:±0.05



Ordering Information:

A2549WRB-XP - *** - ***
1 2 3

1.Part NO.

2.Color:

(Blank): Blue

BK: Black

3.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/Gold over Nickel

Material: Nylon 66,UL94V-0

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	2.54	3.82	12P	27.94	29.22
3P	5.08	6.36	13P	30.48	31.76
4P	7.62	8.90	14P	33.02	34.30
5P	10.16	11.44	15P	35.56	36.84
6P	12.70	13.98	16P	38.10	39.38
7P	15.24	16.52	17P	40.64	41.92
8P	17.78	19.06	18P	43.18	44.46
9P	20.32	21.60	19P	45.72	47.00
10P	22.86	24.14	20P	48.26	49.54
11P	25.40	26.68			

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet
mm	5:1	1 of 1
DRAWN	CHK'D	APPR
Wenmin Luo	Diankui Wan	Jack Yin

2.54mm PITCH
SINGLE ROW
RIGHT-ANGLE WAFER

General Tolerances

x.xx±0.25
x.xx±0.20
x.xxx±0.15
ANGLES ±1°

THIRD ANGLE
PROJECTION



A2549WRB-XP

REV
A1

REV	DESCRIPTION	DATE
A1	CHANGE THE DRAWING	2022.06.07
A0	NEW RELEASE	2020.01.13