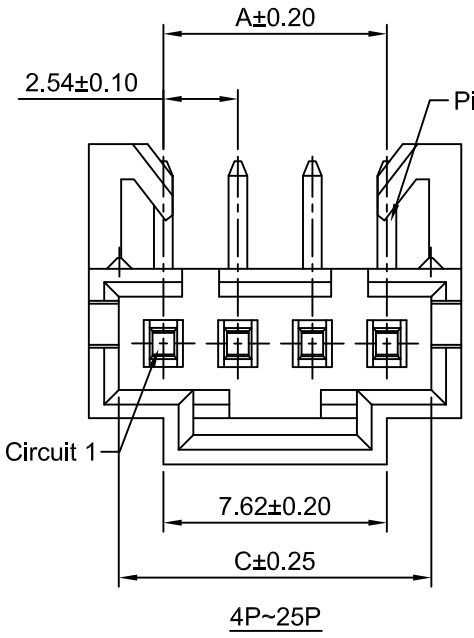
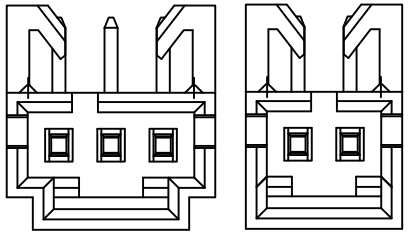
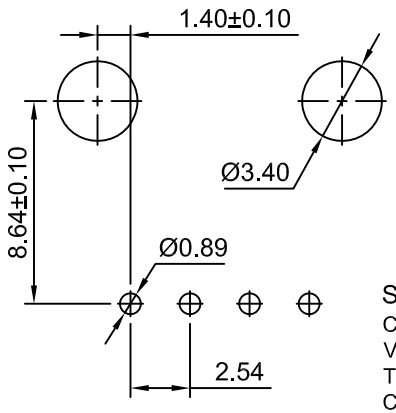






Odering Information:

A2547WRA-FJ-XP - ** - G

1 2 3

1.Part NO.

2.Material:

(Blank): PBT,UL94V-0(Black)

46 :Nylon 46,UL94V-0(Black)

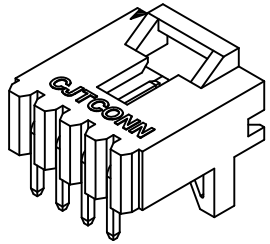
3.Finish:

(blank): Tin over Nickel

G: Gold over Nickel (Au:1u",mating area;
80u" Min. Matte Tin over 30u" Min. Nickel,other area.)

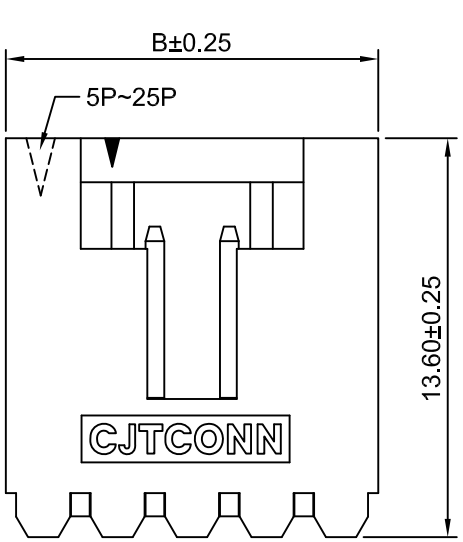
SPECIFICATIONS:

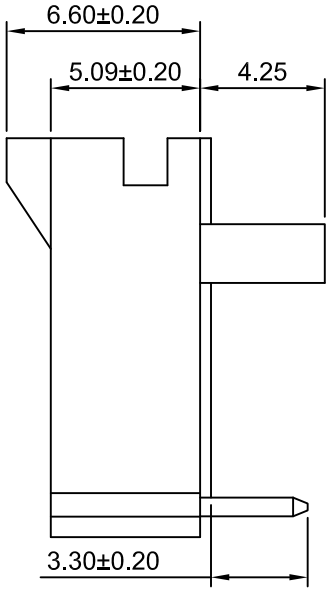
Current Rating: 3A AC,DC
Voltage Rating: 250V AC,DC
Temperature Range: -40°C ~ +105°C
Contact Resistance: 20mΩ Max
Insulation Resistance: 1000MΩ Min
Withstanding Voltage: 1500V AC/minute
Pin Material: Brass/Gold over Nickel
Material: PBT,UL94V-0(Black)

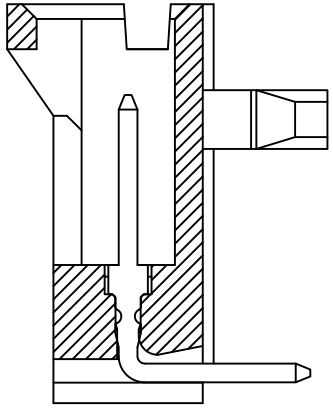


Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P	2.54	7.62	5.59	14P	33.02	38.10	36.07
3P	5.08	10.16	8.13	15P	35.56	40.64	38.61
4P	7.62	12.70	10.67	16P	38.10	43.18	41.15
5P	10.16	15.24	13.21	17P	40.64	45.72	43.69
6P	12.70	17.78	15.75	18P	43.18	48.26	46.23
7P	15.24	20.32	18.29	19P	45.72	50.80	48.77
8P	17.78	22.86	20.83	20P	48.26	53.34	51.31
9P	20.32	25.40	23.37	21P	50.80	55.88	53.85
10P	22.86	27.94	25.91	22P	53.34	58.42	56.39
11P	25.40	30.48	28.45	23P	55.88	60.96	58.93
12P	27.94	33.02	30.99	24P	58.42	63.50	61.47
13P	30.48	35.56	33.53	25P	60.96	66.04	64.01







REV	DESCRIPTION	DATE
A1	CHANGE THE DRAWING	2020.12.31
A0	NEW RELEASE	2005.07.01

CJTconn CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet
mm	4:1	1 of 1
DRWN	CHK'D	APPR
Dengchun Yi	Diankui Wan	Jack Yin

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

THIRD ANGLE PROJECTION

TITLE: 2.54mm PITCH 90° WAFER

DRAWING NO.: A2547WRA-FJ-XP-G

REV: A1