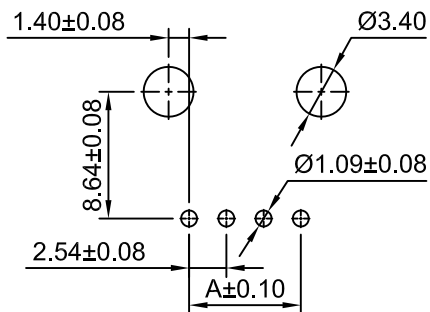
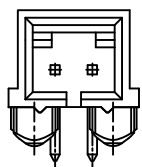
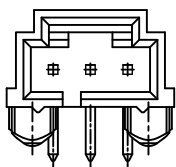




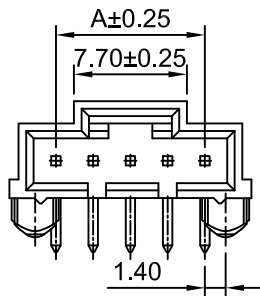
P.C.B LAYOUT
TOLERANCE:±0.05



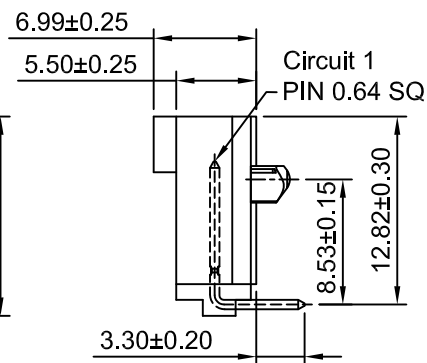
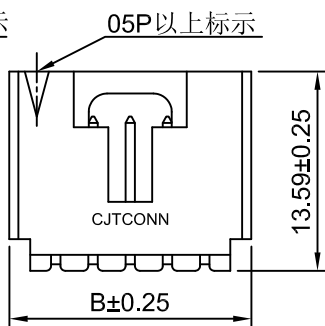
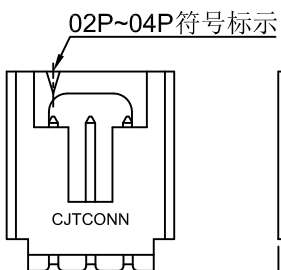
2P



3P



4P-25P



Ordering Information:
A2547WR-F-XP - *** - *** - ***
1 2 3 4

1.Part No.

2.Material:

(Blank) : PBT,UL94V-0

9T : Nylon 9T,UL94V-0

3.Finish:

(Blank)Gold over Nickel (Au:1u")

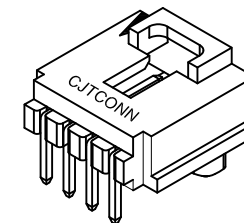
G3:Gold over Nickel (Au:3u"Mating Area)

G15: Gold over Nickel (Au:15u",Mating Area)

G30: Gold over Nickel (Au:30u",Mating Area)

T : Tin over Nickel

4.NK:Without Mark



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)

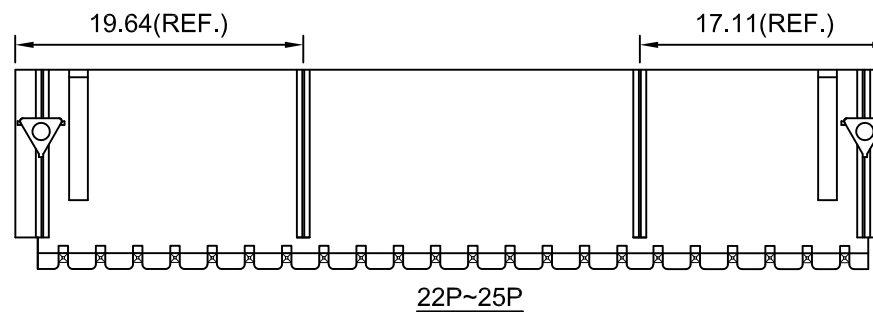
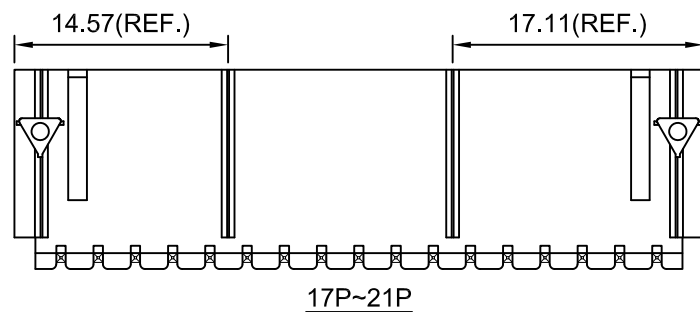
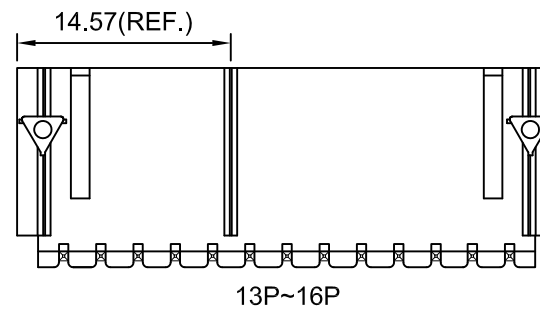
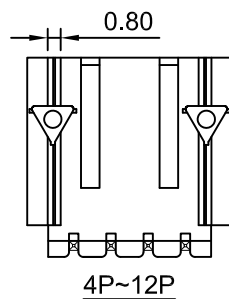
Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	2.54	8.89	14P	33.02	39.37
3P	5.08	11.43	15P	35.56	41.91
4P	7.62	13.97	16P	38.10	44.45
5P	10.16	16.51	17P	40.64	46.99
6P	12.70	19.05	18P	43.18	49.53
7P	15.24	21.59	19P	45.72	52.07
8P	17.78	24.13	20P	48.26	54.61
9P	20.32	26.67	21P	50.80	57.15
10P	22.86	29.21	22P	53.34	59.69
11P	25.40	31.75	23P	55.88	62.23
12P	27.94	34.29	24P	58.42	64.77
13P	30.48	36.83	25P	60.96	67.31

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE	
mm	2:1	1 of 2		
DRWN	CHK'D	APPR	2.54mm Pitch VERTICAL Wafer With Foot	
Xu Lei	Diankui Wan	Jack Yin		
General Tolerances			THIRD ANGLE PROJECTION	DRAWING NO. A2547WR-F-XP
A1	CHANGE THE DRAWING	2022.02.10		
A0	NEW RELEASE	2020.12.01		REV A1
REV	DESCRIPTION	DATE		



CJTconn			CHANGJIANG CONNECTORS CO.,LTD.	
Unit	Scale	Sheet	TITLE 2.54mm Pitch VERTICAL Wafer With Foot	
mm	2:1	2 of 2		
DRWN	CHK'D	APPR		
Xu Lei	Diankui Wan	Jack Yin		
General Tolerances		THIRD ANGLE PROJECTION	DRAWING NO.	REV A1
x,x±0.25 x,x±0.20 x,xxx±0.15 ANGLES ±1°				
		A2547WR-F-XP		

A1	CHANGE THE DRAWING	2022.02.10
A0	NEW RELEASE	2020.12.01
REV	DESCRIPTION	DATE