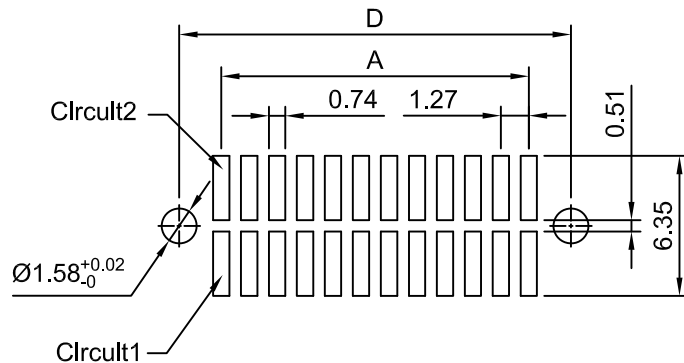
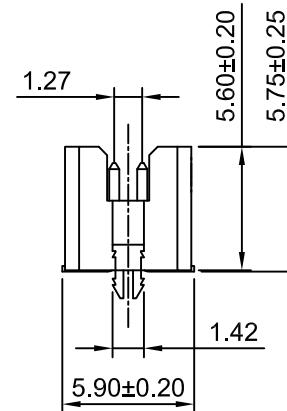
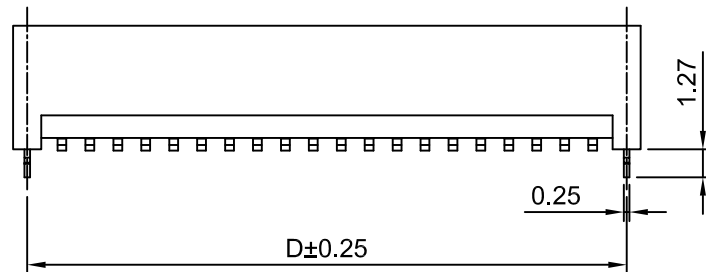
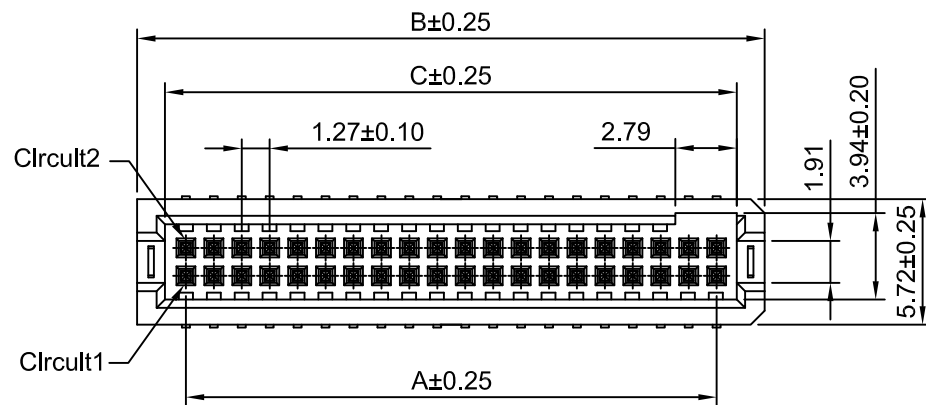




P.C.B LAYOUT(TOP VIEW)
TOLERANCE:±0.05

Ordering Information:
A1276WVE-S-F1-2xXP - *** - ***
1 2 3

1.Part NO.

2.Finish:

(Blank): Gold over Nickel (Au:1u",Mating Area;Tin-Plated other area)

G10: Gold over Nickel(Au:10u",Mating Area;Tin-Plated other area)

G15: Gold over Nickel(Au:15u",Mating Area;Tin-Plated other area)

G30: Gold over Nickel(Au:30u",Mating Area;Tin-Plated other area)

3.Packing:

(Blank): Tape & Reel with Mylar

SPECIFICATIONS:

Current Rating: 3.1A AC,DC (One Pin powered per row)Max.

Voltage Rating: 313V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 20mΩ Min.

Insulation Resistance: 1000MΩ Min.

Withstanding Voltage: 1000V AC/minute

Pin Material:Phosphor Bronze/Glod over Nickel

Material: LCP,UL94V-0(Black)

Ordering Information & Dimensions

Circuits	Dimensions (mm)				Circuits	Dimensions (mm)			
	A	B	C	D		A	B	C	D
2x2P	1.27	5.72	3.18	4.45	2x14P	16.51	20.96	18.42	19.69
2x3P	2.54	6.99	4.45	5.72	2x15P	17.78	22.23	19.69	20.96
2x4P	3.81	11.96	8.99	6.99	2x16P	19.05	23.50	20.96	22.23
2x5P	5.08	13.23	10.26	8.26	2x17P	20.32	24.77	22.23	23.50
2x6P	6.35	14.50	11.53	9.53	2x18P	21.59	26.04	23.50	24.77
2x7P	7.62	15.77	12.80	10.80	2x19P	22.86	27.31	24.77	26.04
2x8P	8.89	17.04	14.07	12.07	2x20P	24.13	28.58	26.04	27.31
2x9P	10.16	18.31	15.34	13.34	2x21P	25.40	29.85	27.31	28.58
2x10P	11.43	19.58	16.61	14.61	2x22P	26.67	31.12	28.58	29.85
2x11P	12.70	20.85	17.88	15.88	2x23P	27.94	32.39	29.85	31.12
2x12P	13.97	22.12	19.15	17.15	2x24P	29.21	33.66	31.12	32.39
2x13P	15.24	23.39	20.42	18.42	2x25P	30.48	34.93	32.39	33.66

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE
mm	3:1	1 of 1	

Draw BY:	Approved :
Wenmin Luo	Jack Yin

1.27mm Wire To Board
Metal Post SMT Type

General Tolerances	THIRD ANGLE PROJECTION
x.xx±0.25	
x.xx±0.20	
x.xx±0.15	
ANGLES ±1°	

DRAWING NO.	REV
A1276WVE-S-F1-2xXP	A0

REV	DESCRIPTION	DATE
A0	NEW RELEASE	2021.06.11