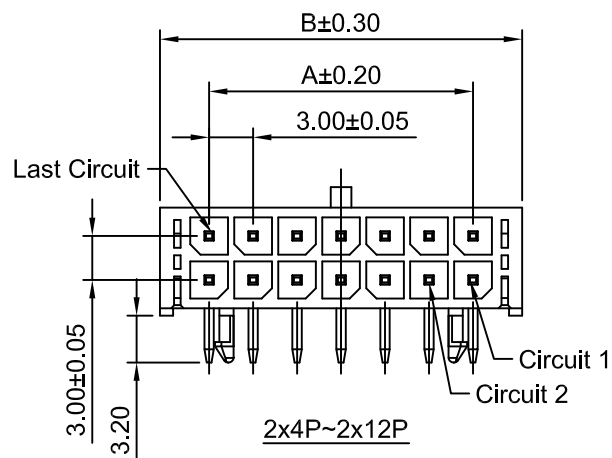
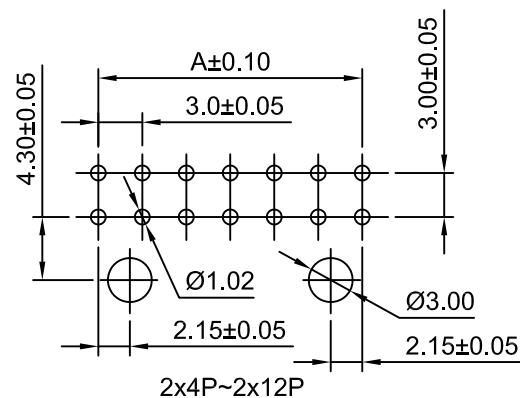
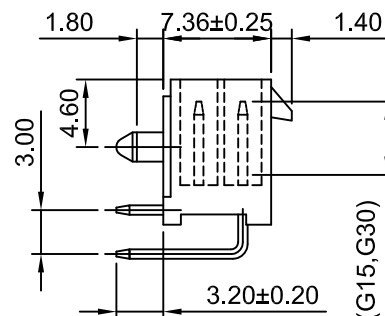
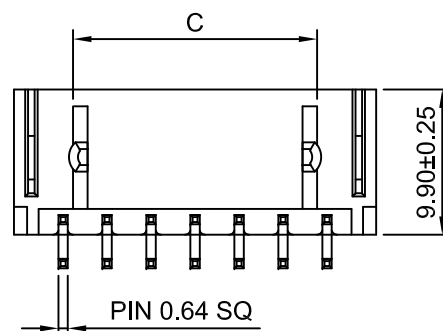
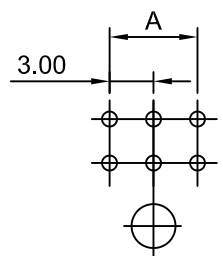


2x1P~2x3P



P.C.B LAYOUT



2x1P~2x3P

Ordering Information:

C3030WRA-F1-2xXP - ** - ***
1 2 3

1.Part No.

2.Material:

(Blank):Nylon 46,UL94V-0(Black)

6T: Nylon 6T,UL94V-0(Black)

3.Finish:

(blank):Tin over Nickel

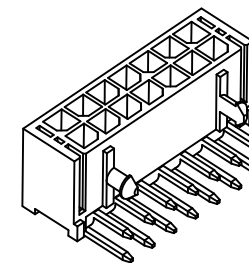
G:Gold-flash

G15:15µin (0.38µm) MIN.Select Gold

100µin (2.54µm) MIN.Select Tin

G30:30µin (0.76µm) MIN.Select Gold

100µin (2.54µm) MIN.Select Tin



SPECIFICATIONS:

Current Rating: 12.5A AC,DC (AWG #18)

Voltage Rating: 600V AC,DC

Temperature Range: -40°C ~ +265°C

Contact Resistance: 10mΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Pin Material: Brass/Tin over Nickel

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2x1P	---	6.70	2.90	2x7P	18.00	24.70	16.60
2x2P	3.00	9.70	2.90	2x8P	21.00	27.70	19.60
2x3P	6.00	12.70	2.90	2x9P	24.00	30.70	22.60
2x4P	9.00	15.70	7.60	2x10P	27.00	33.70	25.60
2x5P	12.00	18.70	10.60	2x11P	30.00	36.70	28.60
2x6P	15.00	21.70	13.60	2x12P	33.00	39.70	31.60

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE	
mm	2:1	1 of 1	3.00mm PITCH	
DRWN	CHKD	APPR	RIGHT-ANGLE DUAL ROW WAFER	
Xu Lei	Diankui Wan	Jack Yin		
General Tolerances			DRAWING NO.	
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°			C3030WRA-F1-2xXP	
THIRD ANGLE PROJECTION			REV A2	

A2	CHANGE THE DRAWING	2022.01.17
A1	CHANGE THE Current Rating	2018.12.19
A0	NEW RELEASE	2012.12.06
REV	DESCRIPTION	DATE