

# Ordering Information:

C4201WR-XP - \*\*\* - \*\* - \*\*\*  
1 2 3 4

1.Part No.

2.Material:

(blank):Nylon 66 UL94V-2

V0:Nylon 66 UL94V-0

GWT:Nylon 66 UL94V-0,GWT 750°C

3.Color:

(blank):Natural

WH:White

BK:Black

RD:Red

YL:Yellow

BL:Blue

4.Finish:

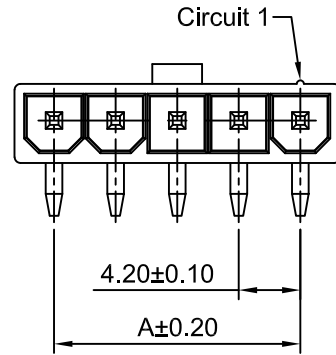
(blank):Tin over Nickel

G:Gold over Nickel(1u")

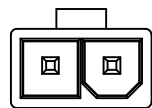
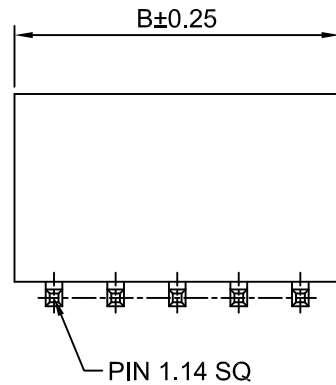
G3:Gold over Nickel(3u")

G15:Gold over Nickel(15u")

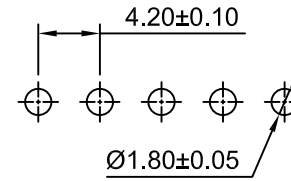
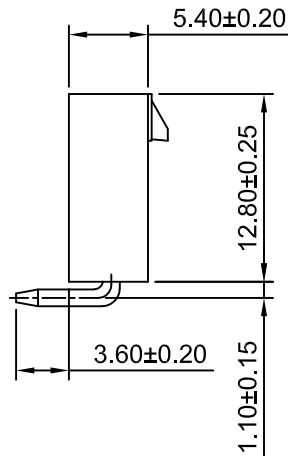
G30:Gold over Nickel(30u")



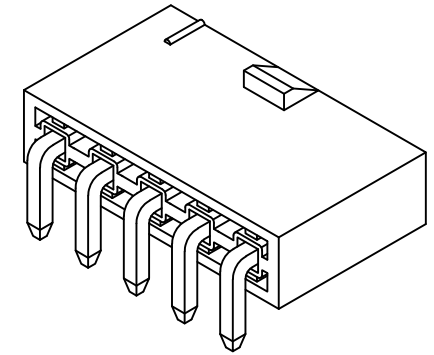
3P~12P



2P



P.C.B LAYOUT



## SPECIFICATIONS:

Current Rating: 13A AC,DC(Max)(Maximum current up to 13A when using the C4201F-TCA-HH series terminal)

Voltage Rating: 600V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 10mΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Pin Material: Brass/Tin over Nickel

Material: Nylon 66,UL94V-2(Natural)

## Ordering Information & Dimensions

| Circuits | Dimensions(mm) |       | Circuits | Dimensions(mm) |       |
|----------|----------------|-------|----------|----------------|-------|
|          | A              | B     |          | A              | B     |
| 2P       | 4.20           | 9.60  | 8P       | 29.40          | 34.80 |
| 3P       | 8.40           | 13.80 | 9P       | 33.60          | 39.00 |
| 4P       | 12.60          | 18.00 | 10P      | 37.80          | 43.20 |
| 5P       | 16.80          | 22.20 | 11P      | 42.00          | 47.40 |
| 6P       | 21.00          | 26.40 | 12P      | 46.20          | 51.60 |
| 7P       | 25.20          | 30.60 |          |                |       |

**CJTconn**

CHANGJIANG CONNECTORS CO.,LTD.

Unit Scale Sheet

mm 2:1 1 of 1

DRN CHK APVD

Dengchun Yi DianKui Wan Jack Yin

General Tolerance

THIRD ANGLE PROJECTION

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



TITLE

4.20mm PITCH

90° Single Row Wafer

DRAWING NO

C4201WR-XP

REV

A2

| REV | DESCRIPTION        | DATE       |
|-----|--------------------|------------|
| A2  | CHANGE THE DRAWING | 2022.04.14 |
| A1  | DRAWING CHANGES    | 2018.03.12 |
| A0  | NEW RELEASE        | 2005.05.10 |