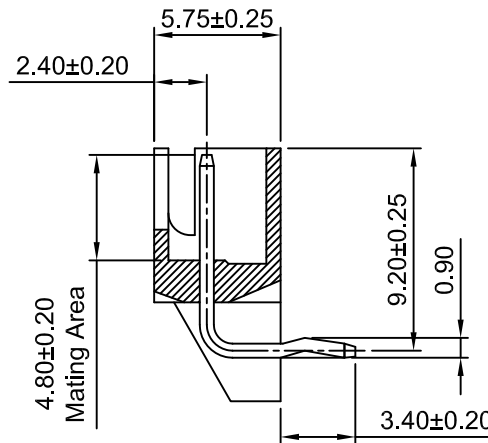
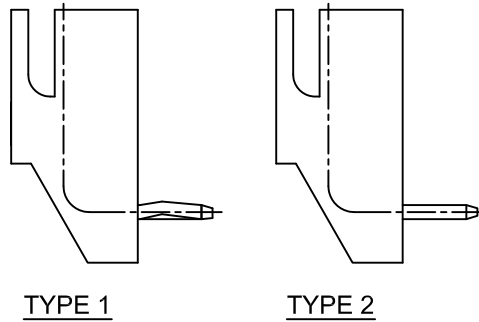
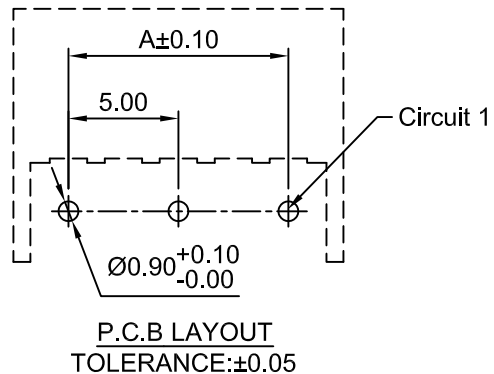
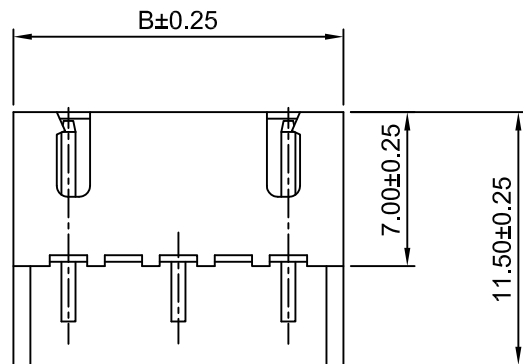
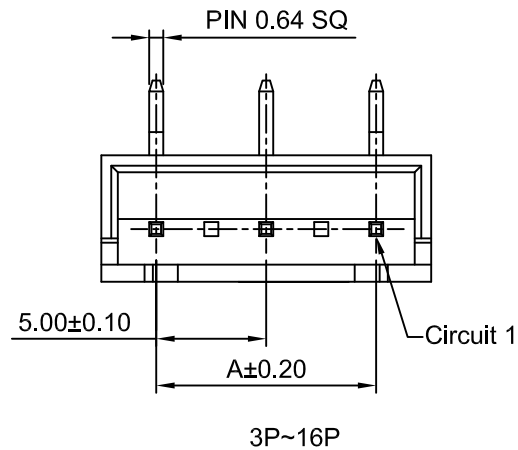




#### Ordering Information:

A2001WR-XP-A - \*\* - \*\*\* - \*\*\* - \*\*\*  
1 2 3 4 5

1.Part No.

2.Style:

(Blank): TYPE 1

2: TYPE 2

3.Material:

(Blank): Nylon 66,UL94V-0(White)

GWT: Nylon 66,UL94V-0(Beige),

IEC 60335-1,5th Edition

Glow Wire Capable.

46: Nylon 46,UL94V-0(Beige)

4.Color:

BK: Black

RD: Red

BL: Blue

YL: Yellow

GN: Green

5.Finish:

(Blank): Tin over Nickel

G: Gold over Nickel

#### SPECIFICATIONS:

Current Rating: 3A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 10mΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Pin Material: Brass/Tin over Nickel

Material: Nylon 66,UL94V-0

#### Ordering Information & Dimensions

| Part No.      | Dimensions(mm) |       |
|---------------|----------------|-------|
|               | A              | B     |
| A2501WR-3P-A  | 5.00           | 10.00 |
| A2501WR-5P-A  | 10.00          | 15.00 |
| A2501WR-7P-A  | 15.00          | 20.00 |
| A2501WR-9P-A  | 20.00          | 25.00 |
| A2501WR-11P-A | 25.00          | 30.00 |
| A2501WR-13P-A | 30.00          | 35.00 |
| A2501WR-15P-A | 35.00          | 40.00 |

**CJTconn**

CHANGJIANG CONNECTORS CO.,LTD.

|                                                      |  |             |  |                                                                                       |  |                                      |  |
|------------------------------------------------------|--|-------------|--|---------------------------------------------------------------------------------------|--|--------------------------------------|--|
| Unit                                                 |  | Scale       |  | Sheet                                                                                 |  | TITLE                                |  |
| mm                                                   |  | 3:1         |  | 1 of 1                                                                                |  |                                      |  |
| DRN                                                  |  | CHK         |  | APVD                                                                                  |  | 2.50mm PITCH<br>90° SINGLE ROW WAFER |  |
| Wenmin Luo                                           |  | DianKui Wan |  | Jack Yin                                                                              |  |                                      |  |
| General Tolerance                                    |  |             |  | THIRD ANGLE<br>PROJECTION                                                             |  | DRAWING NO<br><br>A2501WR-XP-A       |  |
| x.xx±0.25<br>x.xxx±0.20<br>x.xxxx±0.15<br>ANGLES ±1° |  |             |  |  |  |                                      |  |
| REV                                                  |  | NEW RELEASE |  | 2020.06.08                                                                            |  | REV<br>A0                            |  |
| DESCRIPTION                                          |  | DATE        |  |                                                                                       |  |                                      |  |