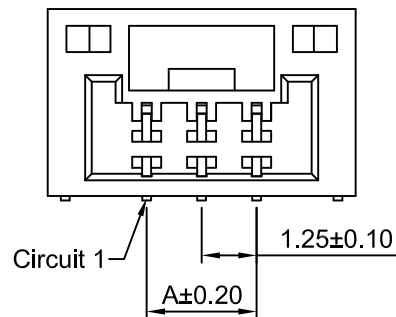
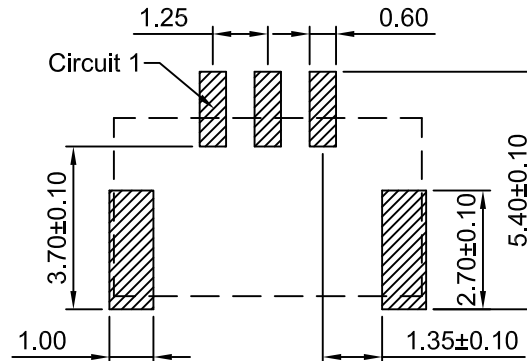
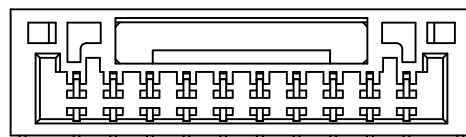
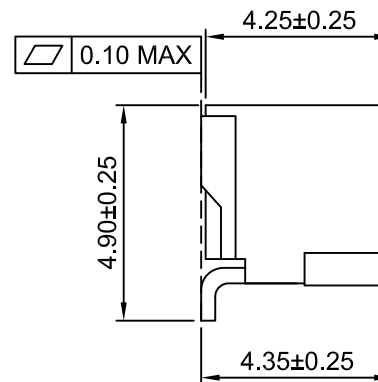
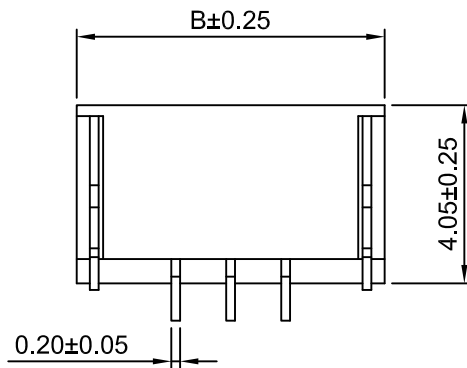




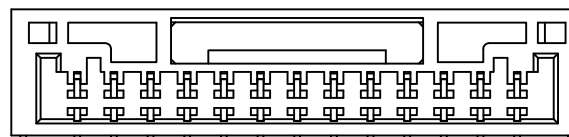
2P~7P



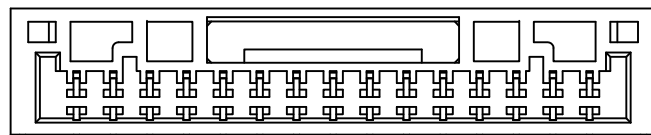
P.C.B LAYOUT  
TOLERANCE:±0.05



8P~10P



11P~14P



15P

### Ordering Information:

A1257WR-S-XP - \*\*  
1 2

1.Part No.

2.Pin Finish:

(blank): Tin over Nickel

G: Gold over Nickel

### SPECIFICATIONS:

Current Rating: 1A AC,DC

Voltage Rating: 50V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 30mΩ Max.

Insulation Resistance: 100MΩ Min.

Withstanding Voltage: 100V AC/minute

Pin Material: Phosphor Bronze

Solder tabs: Phosphor Bronze/Tin over Nickel

Material: Nylon 9T,UL94V-0(Ivory)

### Ordering Information & Dimensions

| Part No.      | Dimensions(mm) |       |
|---------------|----------------|-------|
|               | A              | B     |
| A1257WR-S-2P  | 1.25           | 5.75  |
| A1257WR-S-3P  | 2.50           | 7.00  |
| A1257WR-S-4P  | 3.75           | 8.25  |
| A1257WR-S-5P  | 5.00           | 9.50  |
| A1257WR-S-6P  | 6.25           | 10.75 |
| A1257WR-S-7P  | 7.50           | 12.00 |
| A1257WR-S-8P  | 8.75           | 13.25 |
| A1257WR-S-9P  | 10.00          | 14.50 |
| A1257WR-S-10P | 11.25          | 15.75 |
| A1257WR-S-11P | 12.50          | 17.00 |
| A1257WR-S-12P | 13.75          | 18.25 |
| A1257WR-S-13P | 15.00          | 19.50 |
| A1257WR-S-14P | 16.25          | 20.75 |
| A1257WR-S-15P | 17.50          | 22.00 |

|                                                                        |                           |                               |                                                             |
|------------------------------------------------------------------------|---------------------------|-------------------------------|-------------------------------------------------------------|
| <b>CJTconn</b> CHANGJIANG CONNECTORS CO.,LTD.                          |                           |                               | TITLE<br>1.25mm PITCH<br>90° SINGLE ROW WAFER<br>- SMD TYPE |
| Unit<br>mm                                                             | Scale<br>6:1              | Sheet<br>1 of 1               |                                                             |
| DRN<br>Dengchun Yi                                                     | CHK<br>DianKui Wan        | APVD<br>Jack Yin              | DRAWING NO<br>A1257WR-S-XP                                  |
| General Tolerance<br>x.x±0.25<br>x.xx±0.20<br>x.xxx±0.15<br>ANGLES ±1° |                           | THIRD ANGLE<br>PROJECTION<br> |                                                             |
| A3                                                                     | CHANGE TEH INFORMATION    | 2020.06.03                    | REV<br>A3                                                   |
| A2                                                                     | ADD THE DRAWING OF 8P~15P | 2019.12.19                    |                                                             |
| A1                                                                     | CHANGE THE DRAWING        | 2019.04.04                    |                                                             |
| A0                                                                     | NEW RELEASE               | 2011.04.22                    |                                                             |
| REV                                                                    | DESCRIPTION               | DATE                          |                                                             |