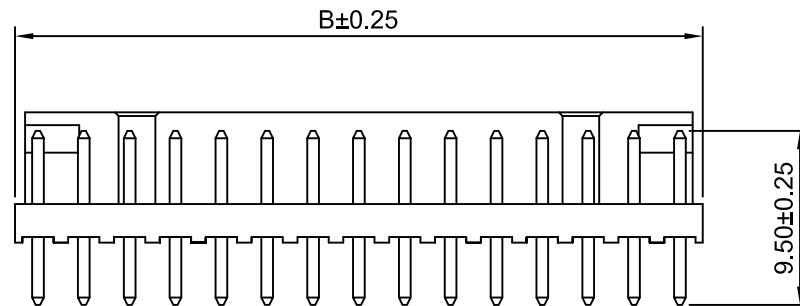
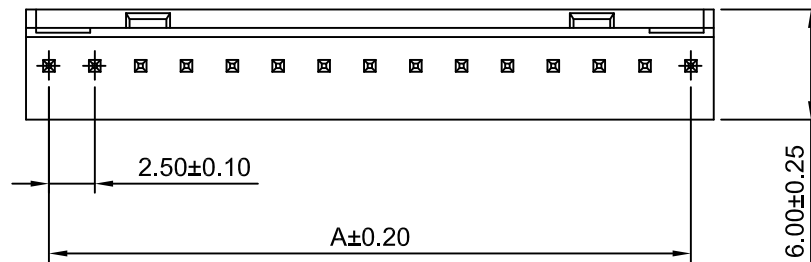
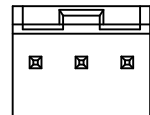
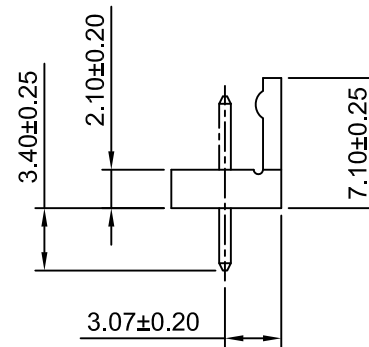
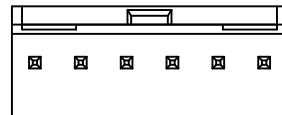




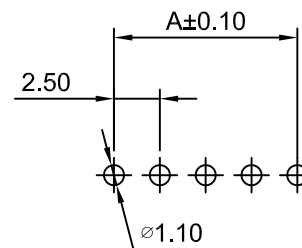
7P~15P



2P~3P



4P~6P



P.C.B LAYOUT  
TOLERANCE±0.05

### SPECIFICATIONS:

Current Rating: 3A AC,DC  
Voltage Rating: 500V AC,DC  
Temperature Range: -40°C ~ +105°C  
Contact Resistance: 20mΩ Max  
Insulation Resistance: 100MΩ Min  
Withstanding Voltage: 1500V AC/minute  
Pin Material: Brass/Tin over Nickel  
Material: Nylon 66,UL94V-0 (Brown)

### Ordering Information & Dimensions

| Part NO.    | Dimensions(mm) |       |
|-------------|----------------|-------|
|             | A              | B     |
| A2507WV-2P  | 2.50           | 5.00  |
| A2507WV-3P  | 5.00           | 7.50  |
| A2507WV-4P  | 7.50           | 10.00 |
| A2507WV-5P  | 10.00          | 12.50 |
| A2507WV-6P  | 12.50          | 15.00 |
| A2507WV-7P  | 15.00          | 17.50 |
| A2507WV-8P  | 17.50          | 20.00 |
| A2507WV-9P  | 20.00          | 22.50 |
| A2507WV-10P | 22.50          | 25.00 |
| A2507WV-11P | 25.00          | 27.50 |
| A2507WV-12P | 27.50          | 30.00 |
| A2507WV-13P | 30.00          | 32.50 |
| A2507WV-14P | 32.50          | 35.00 |
| A2507WV-15P | 35.00          | 37.50 |

|                                                   |             |                                                                                       |                                         |           |
|---------------------------------------------------|-------------|---------------------------------------------------------------------------------------|-----------------------------------------|-----------|
| <b>CJTconn</b> CHANGJIANG CONNECTORS CO.,LTD.     |             |                                                                                       |                                         |           |
| Unit                                              | Scale       | Sheet                                                                                 | TITLE<br><br>2.50mm PITCH<br>180° WAFER |           |
| mm                                                | 2.5:1       | 1 of 1                                                                                |                                         |           |
| DRWN                                              | CHKD        | APPR                                                                                  |                                         |           |
| Dengchun YI                                       | Dlankul Wan | Jack Yin                                                                              |                                         |           |
| General Tolerances                                |             | THIRD ANGLE<br>PROJECTION                                                             | DRAWING NO.                             | REV<br>A2 |
| x.x±0.25<br>x.xx±0.20<br>x.xxx±0.15<br>ANGLES ±1° |             |                                                                                       |                                         |           |
|                                                   |             |  | A2507WV-XP                              |           |