

# CONNECTORS MANUFACTURER

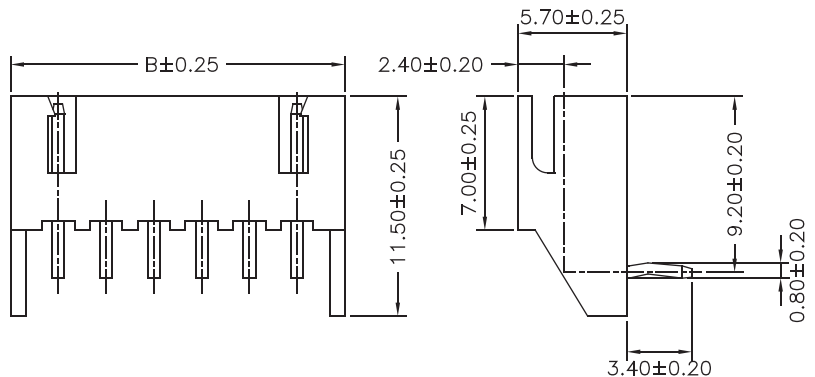
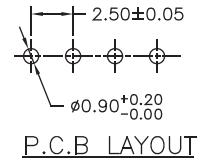
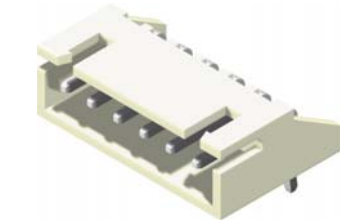
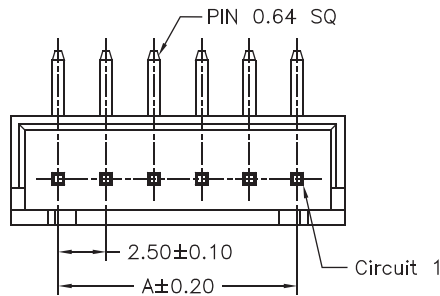


## 2.5mm Wafer Right Angle / Straight Type

### Specifications

Current Rating: 3A AC,DC  
 Voltage Rating: 250V AC,DC  
 Temperature Range: -25°C to +85°C  
 Contact Resistance: 10mΩ Max  
 Insulation Resistance: 1000MΩ Min  
 Withstanding Voltage: 1000V AC/minute  
 Terminal: Brass / Tin Plated  
 Material: Nylon 66, UL94V-0

| Part No.     | Dimensions |       |
|--------------|------------|-------|
|              | A          | B     |
| 2503R-02TW-L | 2.50       | 7.50  |
| 2503R-03TW-L | 5.00       | 10.00 |
| 2503R-04TW-L | 7.50       | 12.50 |
| 2503R-05TW-L | 10.00      | 15.00 |
| 2503R-06TW-L | 12.50      | 17.50 |
| 2503R-07TW-L | 15.00      | 20.00 |
| 2503R-08TW-L | 17.50      | 22.50 |
| 2503R-09TW-L | 20.00      | 25.00 |
| 2503R-10TW-L | 22.50      | 27.50 |
| 2503R-11TW-L | 25.00      | 30.00 |
| 2503R-12TW-L | 27.50      | 32.50 |
| 2503R-13TW-L | 30.00      | 35.00 |
| 2503R-14TW-L | 32.50      | 37.50 |
| 2503R-15TW-L | 35.00      | 40.00 |
| 2503R-16TW-L | 37.50      | 42.50 |
| 2503R-17TW-L | 40.00      | 45.00 |
| 2503R-18TW-L | 42.50      | 47.50 |
| 2503R-19TW-L | 45.00      | 50.00 |
| 2503R-20TW-L | 47.50      | 52.50 |

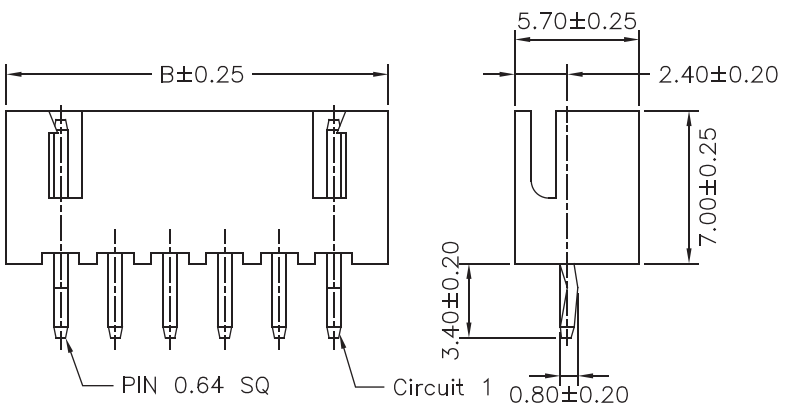
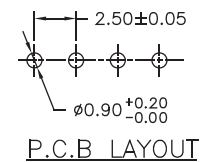
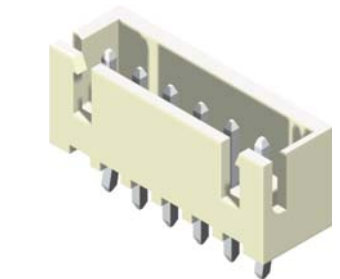
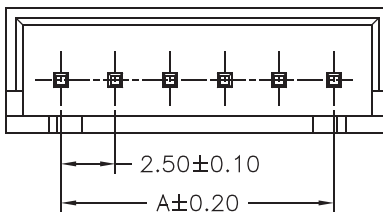


### Part No.: 2503R-XTW-L

### Specifications

Current Rating: 3A AC,DC  
 Voltage Rating: 250V AC,DC  
 Temperature Range: -25°C to +85°C  
 Contact Resistance: 10mΩ Max  
 Insulation Resistance: 1000MΩ Min  
 Withstanding Voltage: 1000V AC/minute  
 Terminal: Brass / Tin Plated  
 Material: Nylon 66, UL94V-0

| Part No.     | Dimensions |       |
|--------------|------------|-------|
|              | A          | B     |
| 2503S-02TW-L | 2.50       | 7.50  |
| 2503S-03TW-L | 5.00       | 10.00 |
| 2503S-04TW-L | 7.50       | 12.50 |
| 2503S-05TW-L | 10.00      | 15.00 |
| 2503S-06TW-L | 12.50      | 17.50 |
| 2503S-07TW-L | 15.00      | 20.00 |
| 2503S-08TW-L | 17.50      | 22.50 |
| 2503S-09TW-L | 20.00      | 25.00 |
| 2503S-10TW-L | 22.50      | 27.50 |
| 2503S-11TW-L | 25.00      | 30.00 |
| 2503S-12TW-L | 27.50      | 32.50 |
| 2503S-13TW-L | 30.00      | 35.00 |
| 2503S-14TW-L | 32.50      | 37.50 |
| 2503S-15TW-L | 35.00      | 40.00 |
| 2503S-16TW-L | 37.50      | 42.50 |
| 2503S-17TW-L | 40.00      | 45.00 |
| 2503S-18TW-L | 42.50      | 47.50 |
| 2503S-19TW-L | 45.00      | 50.00 |
| 2503S-20TW-L | 47.50      | 52.50 |



### Part No.: 2503S-XTW-L

Housing wafer Terminal



ROHS