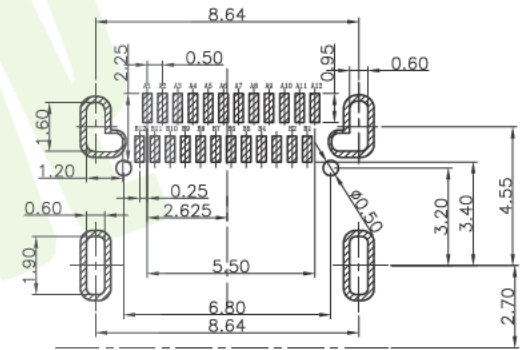
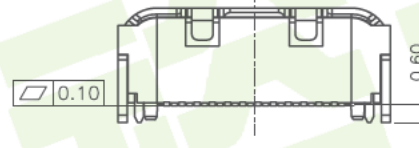
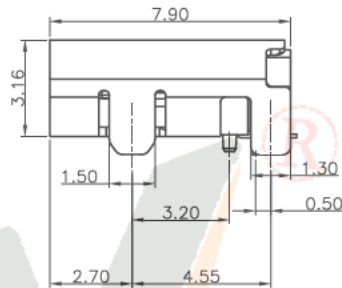
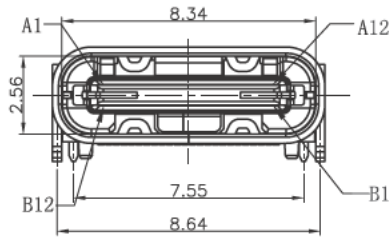


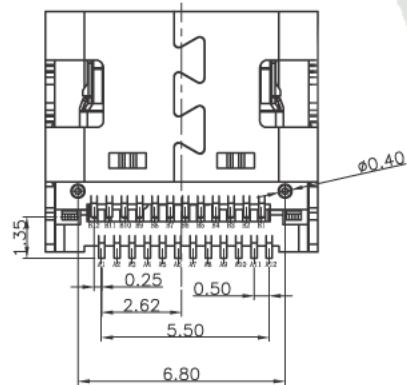
NOTES:

SPECIFICATION:

1. CURRENT RATING: 3A MAX
2. VOLTAGE: 100 VAC
3. TEMPERATURE RANGE: -30 °C ~ 85 °C
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. INSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY: 10,000 CYCLES



RECOMMENDED P.C.B. LAYOUT  
TOLERANCE UNSPECIFIED ±0.05mm



|     |             |     |             |
|-----|-------------|-----|-------------|
| A1  | GND         | B12 | GND         |
| A2  | SSTXP1      | B11 | SSRXP1      |
| A3  | SSTXN1      | B10 | SSRXN1      |
| A4  | VBUS        | B9  | VBUS        |
| A5  | CC1         | B8  | SBU2        |
| A6  | DP1         | B7  | DN2         |
| A7  | DN1         | B6  | DP2         |
| A8  | SBU1        | B5  | CC2         |
| A9  | VBUS        | B4  | VBUS        |
| A10 | SSRXN2      | B3  | SSTXN2      |
| A11 | SSRXP2      | B2  | SSTXP2      |
| A12 | GND         | B1  | GND         |
| PIN | SIGNAL NAME | PIN | SIGNAL NAME |

| NO. | DESCRIPTION     | MATERIAL                 | REMARKS      | QTY  |
|-----|-----------------|--------------------------|--------------|------|
| 5   | SHELL           | STAINLESS STEEL          | Ni Plated    | 1PCS |
| 4   | SPRING          | STAINLESS STEEL          |              | 1PCS |
| 3   | SHIELDING PLATE | STAINLESS STEEL          | Ni/SN Plated | 1PCS |
| 2   | CONTACT         | COPPER ALLOY             | Au/Ni Plated | 1SET |
| 1   | HOUSING         | HIGH TEMPERATURE PLASTIC | BLACK        | 1PCS |

|                       |          |                           |  |  |  |
|-----------------------|----------|---------------------------|--|--|--|
| PART NO:              |          | MATERIAL: <b>SEE NOTE</b> |  | 深圳市裕诚电子有限公司<br>SHENZHEN YUCHENG ELECTRONICS CO., LTD |  |
| MODEL NO: XX          |          | FINISH: <b>SEE NOTE</b>   |  |  |  |
| UNIT: MM              | SIZE: A4 | COLOR: <b>SEE NOTE</b>    |  | TITLE: USB C F TYPE 双排SMT 四脚插板-有柱 CONN               |  |
| TOLERANCE UNSPECIFIED |          | DR: 陈雅                    |  | DWG NO: TYPE-C-924P                                  |  |
| .x                    | 0.15     | CHK: 洪章波                  |  | REV: A   |  |
| .xx                   | 0.10     | APP: 魏杰                   |  | SCALE: 5:1   |  |
| .xxx                  | 0.05     |                           |  | DATE: 2016.2.5                                       |  |
| Ang.                  | 1°       |                           |  |  |  |