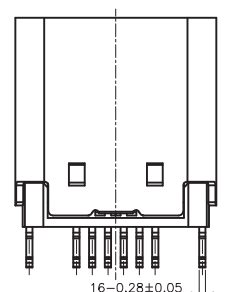
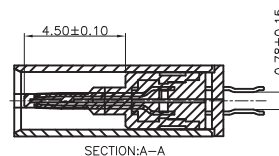
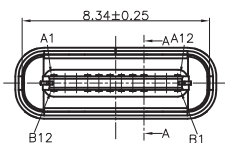
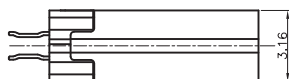
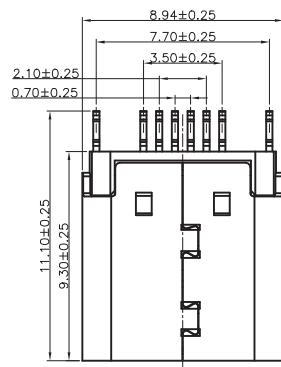


RoHS2.0+REACH



- NOTES:  
SPECIFICATION:
1. CURRENT RATING: 5A 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

PIN ASSIGNMENT:

| Pin No. | Signal Name | Pin No. | Signal Name |
|---------|-------------|---------|-------------|
| A1      | CND         | B12     | CND         |
| A2      |             | B11     |             |
| A3      |             | B10     |             |
| A4      | VBUS        | B9      | VBUS        |
| A5      | CC1         | B8      | SBU2        |
| A6      | D+          | B7      | D-          |
| A7      | D-          | B6      | D+          |
| A8      | SBU1        | B5      | CC2         |
| A9      | VBUS        | B4      | VBUS        |
| A10     |             | B3      |             |
| A11     |             | B2      |             |
| A12     | CND         | B1      | CND         |

|     |             |                          |                                |      |
|-----|-------------|--------------------------|--------------------------------|------|
| 5   | 中夹片         | STAINLESS STEEL          | No Plated                      | 1PCS |
| 4   | SHELL       | STAINLESS STEEL          | NI 50u" Plated                 | 1PCS |
| 3   | CONTACT     | COPPER ALLOY             | Au, Sn SEE TABLE NI50u" Plated | 1SET |
| 2   | CONTACT     | COPPER ALLOY             | Au, Sn SEE TABLE NI50u" Plated | 1SET |
| 1   | HOUSING     | HIGH TEMPERATURE PLASTIC | BLACK                          | 1PCS |
| NO. | DESCRIPTION | MATERIAL                 | REMARKS                        | QTY  |

|     |      |             |         |           |                   |              |                                                             |          |
|-----|------|-------------|---------|-----------|-------------------|--------------|-------------------------------------------------------------|----------|
| 5.0 |      |             |         | DRAWING:  | GENERAL TOLERANCE |              | <b>CHIN-BAN</b><br>Electronic Technology                    |          |
| 4.0 |      |             |         | Frank     | .X:=±0.30         | .X*:=±2°     |                                                             |          |
| 3.0 |      |             |         | CHECKED:  | .XX:=±0.25        | .XX*:=±1°    | DESCRIPTION: USB C TYPE母16pin P距0.70mm, 长度9.30mm(夹板长1.80mm) |          |
| 2.0 |      |             |         | yangjie   | .XXX:=±0.15       | .XXX*:=±0.5° |                                                             |          |
| 1.0 |      |             |         | APPROVAL: | UNIT: MM          | PROJECTION:  | PART NO: USBC1-AF-060                                       | REV: 1.0 |
| NO. | DATE | DESCRIPTION | DRAWING |           | SCALE: 1:1        |              | OLD CODE:                                                   | SIZE: A4 |
|     |      |             |         |           | SHEET: 1/1        |              | DRAWING NO:                                                 |          |