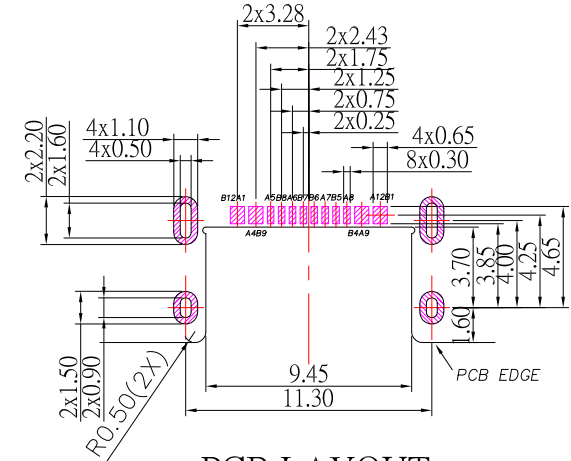
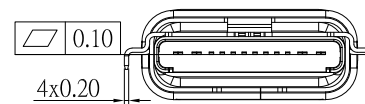
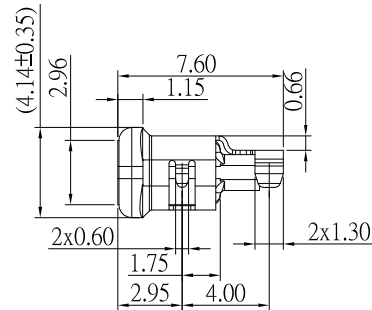
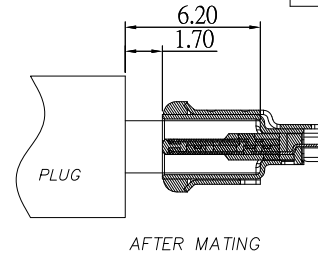


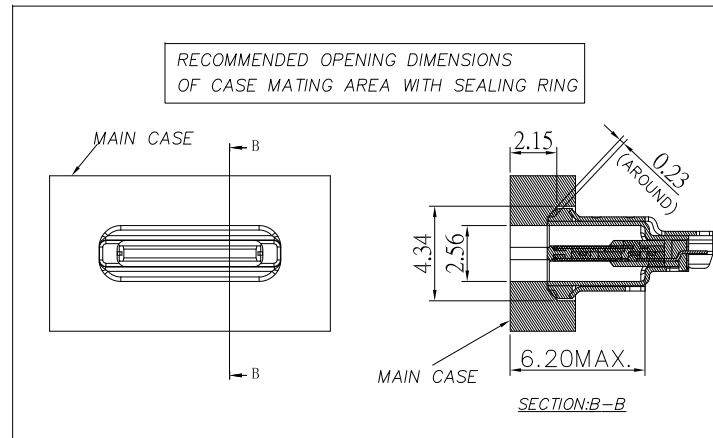
|             |
|-------------|
| Blank : 1u" |
| 2 : 15u"    |
| 3 : 30u"    |

**RoHS**  
Compliant ✓

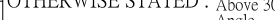


1.Contact: Plated Gold in Mating Area ;  
Gold Plated on Solder Balls ;  
Nickel under plated overall

2.Shell: Nickel under Plated surface layer



| PIN NUMBER | SIGNAL NAME | PIN NUMBER | SIGNAL NAME |
|------------|-------------|------------|-------------|
| A1         | GND         | B12        | GND         |
|            |             |            |             |
| A4         | Vbus        | B9         | Vbus        |
| A5         | CC1         | B8         | SBU2        |
| A6         | Dp1         | B7         | Dn2         |
| A7         | Dn1         | B6         | Dp2         |
| A8         | SBU1        | B5         | CC2         |
| A9         | Vbus        | B4         | Vbus        |
|            |             |            |             |
| A12        | GND         | B1         | GND         |

|                                                                                                                                          |       |                                                                                                                                                                                                                                                                                              |  |          |      |                |      |                 |      |                 |      |       |       |                 |                                                                                      |       |    |
|------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------|------|----------------|------|-----------------|------|-----------------|------|-------|-------|-----------------|--------------------------------------------------------------------------------------|-------|----|
|  <b>建倚科技股份有限公司</b><br><b>CONTACT TECHNOLOGY CORP.</b> |       | TOLERANCE UNLESS OTHERWISE STATED: <table> <tr> <td>Up to .5</td> <td>±0.2</td> </tr> <tr> <td>Above .5 ~ .15</td> <td>±0.3</td> </tr> <tr> <td>Above .15 ~ .30</td> <td>±0.4</td> </tr> <tr> <td>Above .30 ~ .50</td> <td>±0.5</td> </tr> <tr> <td>Angle</td> <td>±0.3°</td> </tr> </table> |  | Up to .5 | ±0.2 | Above .5 ~ .15 | ±0.3 | Above .15 ~ .30 | ±0.4 | Above .30 ~ .50 | ±0.5 | Angle | ±0.3° | 3RD.<br>ANGEL'S |  | UNITS | MM |
| Up to .5                                                                                                                                 | ±0.2  |                                                                                                                                                                                                                                                                                              |  |          |      |                |      |                 |      |                 |      |       |       |                 |                                                                                      |       |    |
| Above .5 ~ .15                                                                                                                           | ±0.3  |                                                                                                                                                                                                                                                                                              |  |          |      |                |      |                 |      |                 |      |       |       |                 |                                                                                      |       |    |
| Above .15 ~ .30                                                                                                                          | ±0.4  |                                                                                                                                                                                                                                                                                              |  |          |      |                |      |                 |      |                 |      |       |       |                 |                                                                                      |       |    |
| Above .30 ~ .50                                                                                                                          | ±0.5  |                                                                                                                                                                                                                                                                                              |  |          |      |                |      |                 |      |                 |      |       |       |                 |                                                                                      |       |    |
| Angle                                                                                                                                    | ±0.3° |                                                                                                                                                                                                                                                                                              |  |          |      |                |      |                 |      |                 |      |       |       |                 |                                                                                      |       |    |

|              |          |          |          |           |                                    |          |
|--------------|----------|----------|----------|-----------|------------------------------------|----------|
| DRAWN BY:    | DATE     | MAT'L    |          | TITLE     | CONNECTOR                          |          |
| Jack Lu      | 10/16/24 |          |          |           |                                    |          |
| CHECKED BY:  | DATE     | FINISH   |          | MODLE     | USB TYPE C 2.0 沉板 CH 0.0mm 防水型IPX7 |          |
| Jacky Chen   | 10/16/24 |          |          |           |                                    |          |
| APPROVED BY: | DATE     | SCALE    | 1 : 1    | DWG NO.   | SBC-WP160M6-20x-S332               | SIZE     |
|              |          | Tony Kao | 10/16/24 | SHEET NO. | 1 of 1                             | PART NO. |
|              |          |          |          |           |                                    | VER      |
|              |          |          |          |           |                                    | R        |