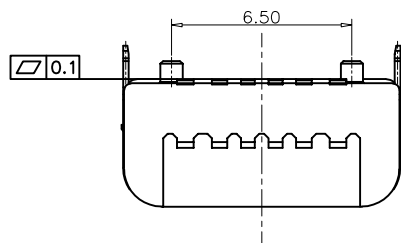


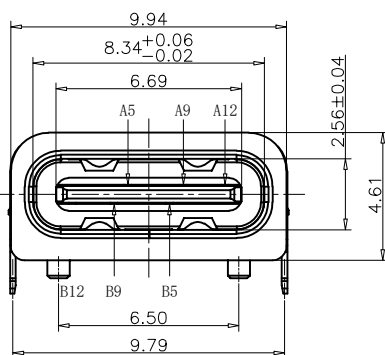
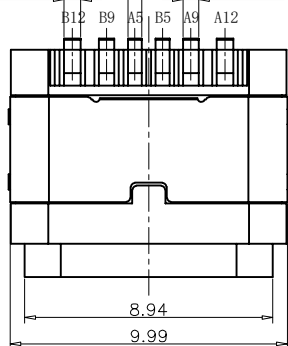
专利产品



0.1

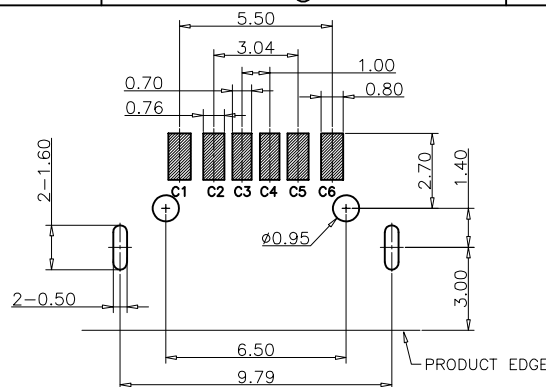


2-0.50  
2-0.60  
2-0.56

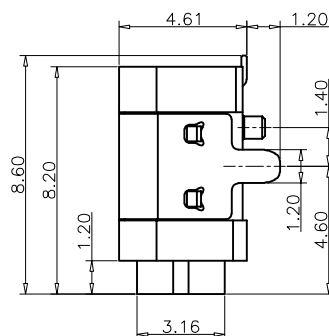


PIN ASSIGNMENT:

| PIN NO      | A1&B12 | A4&B9 | A5  | B5  | A9&B4 | A12&B1 |
|-------------|--------|-------|-----|-----|-------|--------|
| SIGNAL NAME | GND    | VBUS  | CC1 | CC2 | VBUS  | GND    |
| PCB PAD NO. | C1     | C2    | C3  | C4  | C5    | C6     |



RECOMMEND P.C.B LAYOUT (COMPONENT SIDE)  
TOLERANCE FOR PCB LAYOUT IS  $\pm 0.05$

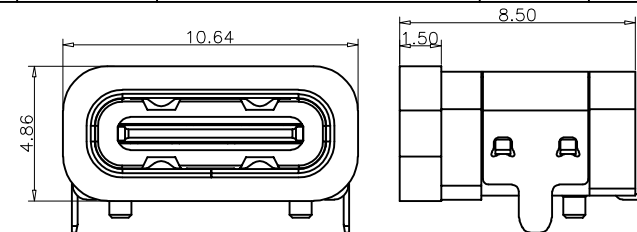


NOTES:

SPECIFICATION:

1. CURRENT RATING: 3.0A MAX
2. VOLTAGE: 100 VAC
3. TEMPERATURE RANGE:  $-30^{\circ}\text{C} \sim +85^{\circ}\text{C}$
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN
6. INSERTION FORCE: 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY: 10000 CYCLES
9. WATER PROOFNESS: THIS PRODUCT IS BASED ON IPX7.

| REV. | ECN | DESCRIPTION | MDF'D | DATE         |
|------|-----|-------------|-------|--------------|
| A0   |     | 新订图面        | Lee   | 2019. 11. 13 |



加防水圈示意图

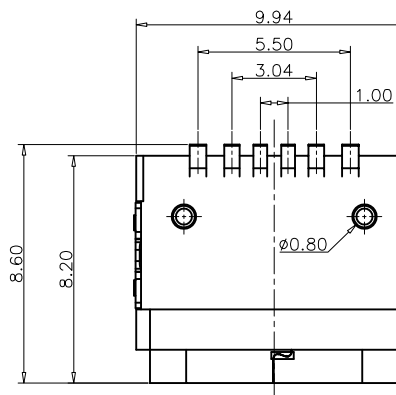


TABLE:

| NO | PART            | Q'TY | Material                                          |
|----|-----------------|------|---------------------------------------------------|
| 1  | SHELL           | 1    | STAINLESS STEEL, NI PLATED                        |
| 2  | CONTACT         | 6    | COPPER STEEL, TIN/Au/NI PLATED                    |
| 3  | MID PLATE       | 1    | STAINLESS STEEL, NO PLATING                       |
| 4  | 1MD HOUSING     | 1    | HIGH TEMPERATURE RESISTANT PLASTIC BLACK UL94 V-0 |
| 5  | 2MD HOUSING     | 1    | HIGH TEMPERATURE RESISTANT PLASTIC BLACK UL94 V-0 |
| 6  | SHIELDING PLATE | 1    | STAINLESS STEEL, NI PLATED                        |

**XIB** 东莞市溪榜电子有限公司  
DONG GUAN XI BANG ELECTRONICS CO., LTD.

|              |                                    |
|--------------|------------------------------------|
| 品名 (ITEM NO) | TYPE C 6P 板上防水母座A款 (外壳2脚插板, 端子SMT) |
| 料号 (PART NO) | XB-ATCF-06-XXX                     |
| 图号 (DWG NO)  | XB-TCF-041                         |

|               |              |                                                                                                     |
|---------------|--------------|-----------------------------------------------------------------------------------------------------|
| 页码 (SHEET)    | 1/1          | 单位 (UNIT): MM                                                                                       |
| 版本 (REV)      | A0           | 比例 (SCALE) 1:1                                                                                      |
| 日期 (DATE)     | 2019. 11. 13 | 未注公差<br>TOLERANCE UNSPECIFIED                                                                       |
| 设计 (DESIGN)   | Lee          | X.X $\pm 0.20$<br>X.XX $\pm 0.15$<br>X.XXX $\pm 0.10$<br>X° $\pm 5^{\circ}$<br>X.X° $\pm 2^{\circ}$ |
| 审核 (CHECKED)  | L S W        |                                                                                                     |
| 核准 (APPROVED) | C J L        |                                                                                                     |

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