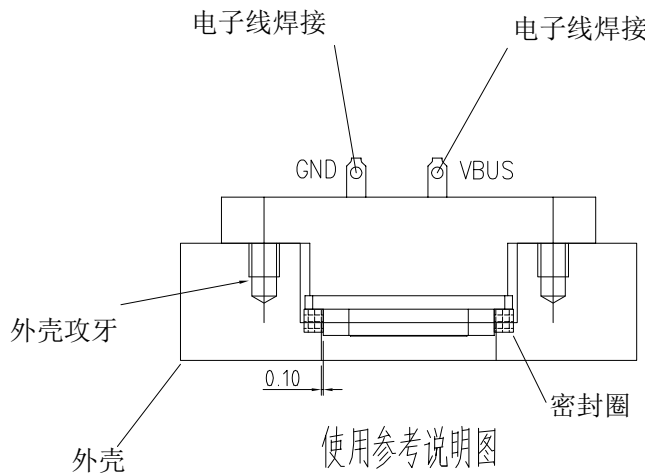
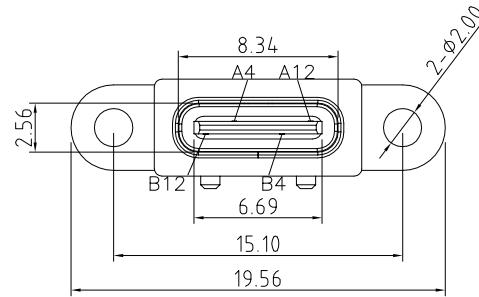
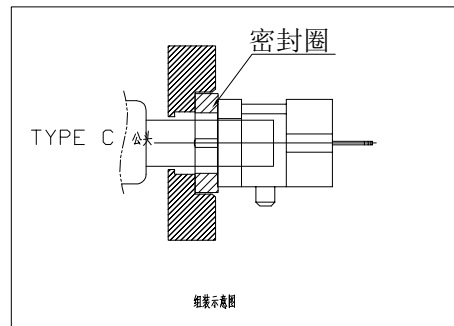
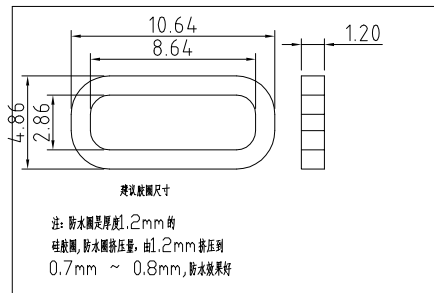
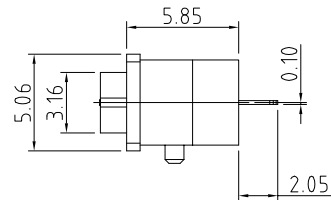
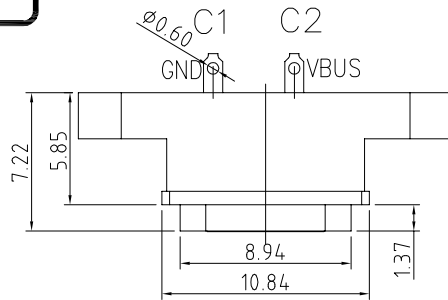




| REV. | ECN | DESCRIPTION | MDF'D | DATE       |
|------|-----|-------------|-------|------------|
| A0   |     | 新订图面        | Lee   | 2020.03.18 |

## NOTES:

## SPECIFICATION:

1. CURRENT RATING: 3.0A MAX
2. DIELECTRIC WITHSTAND VOLTAGE: 100VAC
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:5000 CYCLES

## PIN ASSIGNMENT

| PIN NO.     | A12&B12 | A4&B4 |
|-------------|---------|-------|
| SIGNAL NAME | GND     | VBUS  |
| PCB PAD NO. | C1      | C2    |

## INTERFACE(FRONT VIEW)

| A1  | A2  | A3  | A4   | A5 | A6 | A7 | A8 | A9   | A10 | A11 | A12 |
|-----|-----|-----|------|----|----|----|----|------|-----|-----|-----|
|     |     |     | VBUS |    |    |    |    |      |     |     | GND |
| GND |     |     |      |    |    |    |    | VBUS |     |     |     |
| B12 | B11 | B10 | B9   | B8 | B7 | B6 | B5 | B4   | B3  | B2  | B1  |

|      |          |      |                                                  |                                                                                 |
|------|----------|------|--------------------------------------------------|---------------------------------------------------------------------------------|
| 5    | Shell2   | 1    | SUS304 Ni Plating T=0.20mm                       | Ni40~120u <sup>2</sup> ;                                                        |
| 4    | Shell1   | 1    | SUS304 Ni Plating T=0.3mm                        | Ni40~120u <sup>2</sup> ;                                                        |
| 3    | Housing2 | 1    | LCP(G.F30%)                                      |                                                                                 |
| 2    | Contact  | 4    | Phosphor bronze_C5210R-EH Au/Ni Plating T=0.20mm | Ni40~160u <sup>2</sup> ;<br>Au:CONTACT AREA:3u <sup>2</sup> ;<br>OTHER AREA:G/F |
| 1    | Housing  | 1    | PA9T (G.F30%)                                    |                                                                                 |
| ITEM | PARTNAME | Q'TY | FINISH                                           | NOTE                                                                            |

创益讯电子（深圳）有限公司

Chuangyixun Electronics (Shenzhen) Co., Ltd

品名 (ITEM NO) TYPE C 2P焊线式母座带耳

图号 (DWG NO) CHT-2-722A

页码 (SHEET)

1/1

比例 (SCALE) 1:1

单位 (UNIT):

mm

设计 (DESIGN)

LKH

审核 (CHECKED)

TYJ

核准 (APPROVED)

未注公差  
TOLERANCE UNSPECIFIED

.0±0.30 .0\*±10\*

.00±0.20 .0\*±8\*

.000±0.10 .00\*±5\*

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