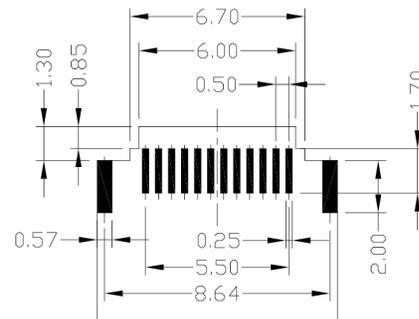
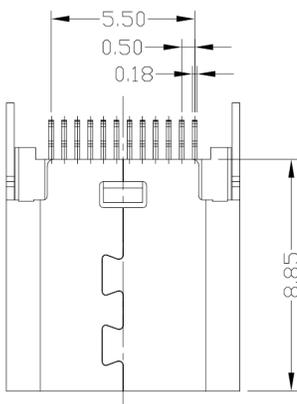
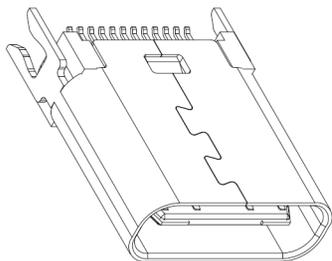




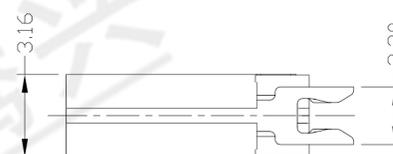
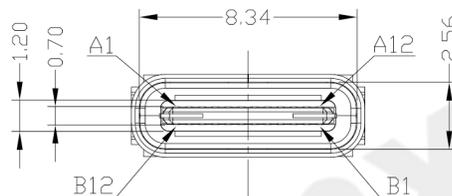
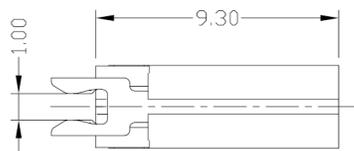
RoHS
Compliant
2002/95/EC

| REV. | ECN. NO. | APPD. |
|------|----------|-------|
| | | |
| | | |

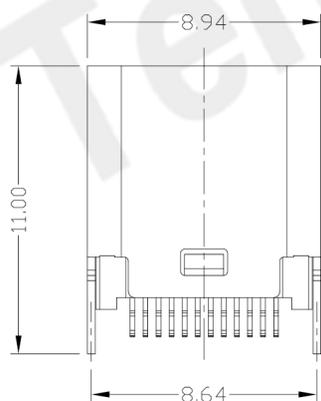


RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

正/反面 LAYOUT 一样
板厚: T=1.00mm



| | | | |
|-----|-------------|-----|-------------|
| 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 |



NOTES:

- ELECTRICAL:
 - CURRENT RATING: 3.0 AMP;
 - INSULATION RESISTANCE: 100MΩ MIN;
 - CONTACT RESISTANCE: 40mΩ MAX;
 - WITHSTANDING VOLTAGE: 100V AC;
 - OPERATING TEMPERATURE: -30°C TO +80°C.
- Mechanical:
 - Mating Force: 20N MAX
 - Unmating Force: 8N MIN.
- DIMENSIONS MARKED "▼" TO BE CHECKED BY Q.C & IPQC.

4. PART NO.

USCF-24*N-4BH61

1: Au 1U*
2: Au 3U*
3: Au 15U*
4: Au 30U*
W: WHITE
B: BLACK
1: PBT
2: PA6T
3: PA9T
4: LCP

Bill of materials:

| | | | | |
|----|----------|-----------------|-----|-------------------|
| 5 | SHRAPNEL | STAINLESS STEEL | 1 | |
| 4 | HOOK | STAINLESS STEEL | 2 | |
| 3 | SHELL | STAINLESS STEEL | 1 | PLATED NICKEL/TIN |
| 2 | TERMINAL | COPPER ALLOY | 24 | PLATED GOLD/TIN |
| 1 | HOUSING | LCP+30%GF | 1 | UL94V-0 |
| NO | PARTS | MATERIAL | QTY | FINISHING |

| | | | |
|------------|---------|----------|----|
| X. ±0.35 | X.' ±2' | UNITS | mm |
| .X ±0.3 | .X' ±1' | MAT'L | |
| .XX ±0.25 | .XX' | SEE NOTE | |
| .XXX ±0.15 | .XXX' | FINISH | |
| | | SEE NOTE | |
| | | Q'TY | |

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| | | | |
|--------------------|----------------------------|------------------|-----------------|
| 东莞市腾兴电子有限公司 | | | |
| TITLE: | USB Type-C/F 180夹板1.0 长9.3 | PART NO.: | USCF-24*N-4BH61 |
| DR: | gan 2017/8/4 | DWG NO.: | AII-H61 |
| CHKD: | gan 2017/8/4 | SCALE | SHEET |
| APPD: | | 1:1 | 1/1 |
| | | REV. | B |
| | | CUSTOMER DRAWING | |