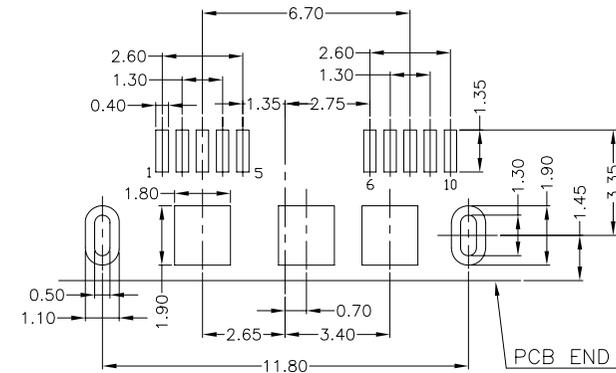
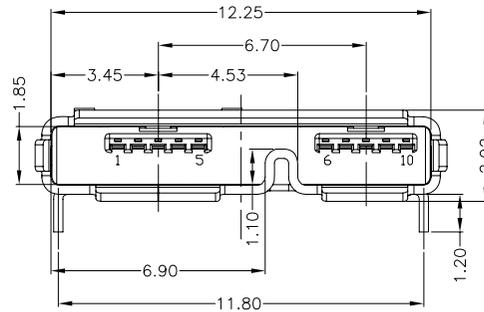
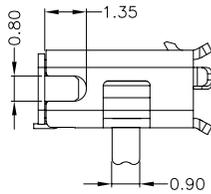
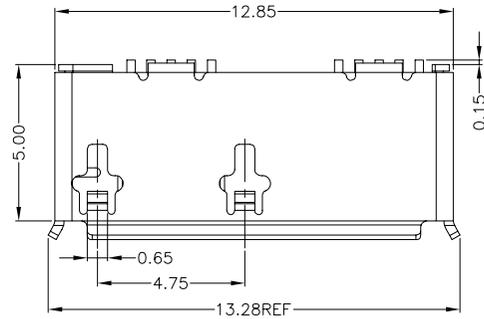




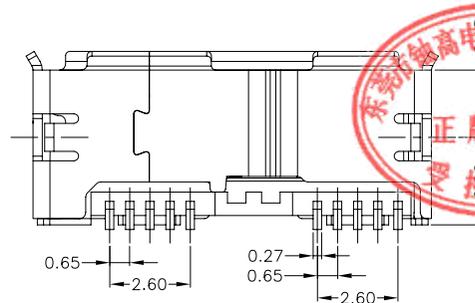
RoHS  
Compliant  
2002/95/EC

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

| PIN NUMBER | SIGNAL NAME |
|------------|-------------|
| 1          | VBUS        |
| 2          | D-          |
| 3          | D+          |
| 4          | ID          |
| 5          | GND         |
| 6          | MICB_SSTX-  |
| 7          | MICB_SSTX+  |
| 8          | GND_DRAIN   |
| 9          | MICB_SSRX-  |
| 10         | MICB_SSRX+  |
| Shell      | Shield      |



RECOMMENDED PCB LAYOUT



- NOTES:
- ELECTRICAL:
    - VOLTAGE CURRENT RATING: 1.0AMP, 30V AC;
    - INSULATION RESISTANCE: 100MΩ;
    - CONTACT RESISTANCE: 30mΩ MAX;
    - WITHSTANDING VOLTAGE: 500V AC;
    - OPERATING TEMPERATURE: -40°C TO +85°C.
  - Mechanical:
    - Mating Force: 35N MAX
    - Unmating Force: 8N MIN.
  - NOTE: 1. DIMENSIONS MARKED "▼" TO BE CHECKED BY Q.C & IPQC.

4. PART NO.

MUZF-105N-4BHT02

|           |        |
|-----------|--------|
| 1-Au 1U"  | 1-PBT  |
| 5-Au 15U" | 2-PA6T |
| 6-Au 30U" | 3-PA9T |
|           | 4-LCP  |

Bill of materials:

| NO | PARTS    | MATERIAL        | QTY | FINISHING       | UNITS  | mm      | 东莞市铀高电子制品有限公司   |  |  |  |  |
|----|----------|-----------------|-----|-----------------|--|---------|---|--|--|--|--|
| 3  | SHELL    | STAINLESS STEEL | 1   | PLATED NICKEL   | X. ±0.35   | X.' ±2' | TITLE: MICRO USB3.0 AB FEMALE SMT (DIP SHELL)<br>PART NO.: MUZF-105N-4BHT02<br>DR: gan 2016/8/30<br>DWG NO.: AII-HT02<br>CHKD: gan 2016/8/30<br>SCALE: 1:1 SHEET: 1/1 REV: B CUSTOMER DRAWING |  |  |  |  |
| 2  | HOUSING  | LCP             | 1   | UL94V-0         | .X ±0.3  | .X' ±1' |   |  |  |  |  |
| 1  | TERMINAL | COPPER ALLOY    | 10  | PLATED GOLD/TIN | .XX ±0.25  | .XX'    |   |  |  |  |  |
|    |          |                 |     |                 | .XXX ±0.15   | .XXX'   |   |  |  |  |  |
|    |          |                 |     |                 | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNTECH INC. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNTECH INC. |         | APPD:   |  |  |  |  |