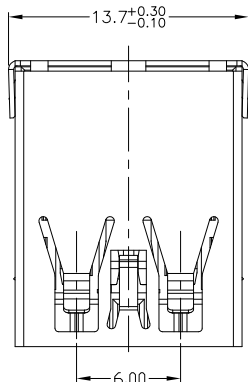


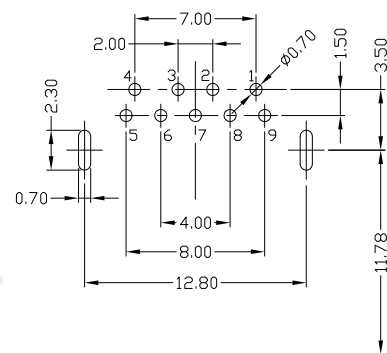
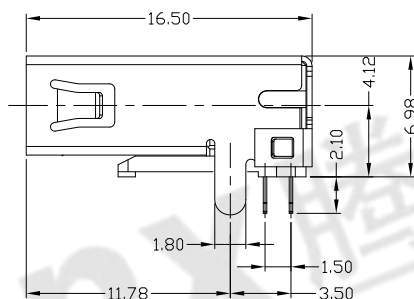
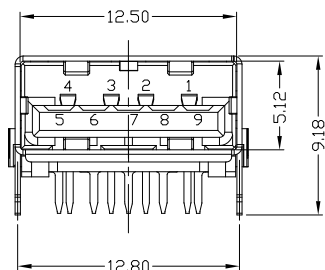


RoHS
Compliant
2002/95/EC

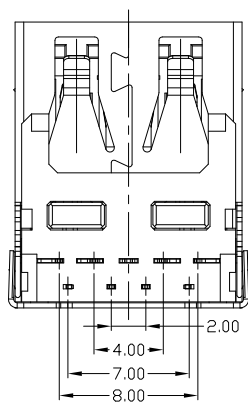
| REV. | ECN. | NO. | APPD. |
|------|------|-----|-------|
| | | | |
| | | | |
| | | | |



| PIN NUMBER | SIGNAL NAME |
|------------|-------------|
| 1 | VBUS |
| 2 | D- |
| 3 | D+ |
| 4 | GND |
| 5 | STDA_SSRX- |
| 6 | STDA_SSRX+ |
| 7 | GND_DRAIN |
| 8 | STDA_SSTX- |
| 9 | STDA_SSTX+ |
| Shell | Shield |



RECOMMENDED PCB LAYOUT



NOTES:

- ELECTRICAL:
 - CURRENT RATING:1.5AMP;
 - INSULATION RESISTANCE: 100MΩ MIN;
 - CONTACT RESISTANCE: 30mΩ MAX;
 - WITHSTANDING VOLTAGE: 100V AC;
 - OPERATING TEMPERATURE:-40°C ~ +85°C.
- Mechanical:
 - Mating Force: 35N MAX
 - Unmating Force: 10N MIN.
- DIMENSIONS MARKED "▼" TO BE CHECKED BY Q.C & IPQC.

4. PART NO.

USAF-09*N-4BLRC118

1:1Au 1U"
5Au 15U"
6Au 30U"

W:WHITE
B:BLACK
BL:BLUE

1PBT
2:PA6T
3:PA9T
4:LCP

Bill of materials:

| NO | PARTS | MATERIAL | QTY | FINISHING | X. ±0.35 | X.' ±2' | UNITS | 东莞市腾兴电子有限公司 | | | | | | | |
|----|----------|--------------|-----|-----------------|---|---------|----------|--|--|--|--|-------|-------|------|----------|
| 3 | SHELL | COPPER ALLOY | 1 | PLATED NICKEL | .X ±0.3 | .X' ±1' | mm | TITLE: USB 3.0 AF DIP 90度 反向 直脚 无卷边 PART NO.: USAF-09*N-4BLRC118 DR: gan 2016/08/30 DWG NO.: AII-RC118 CHKD: gan 2016/08/30 APPD: | | | | | | | |
| 2 | TERMINAL | COPPER ALLOY | 9 | PLATED GOLD/TIN | .XX ±0.25 | .XX' | MAT'L | | | | | SCALE | SHEET | REV. | CUSTOMER |
| 1 | HOUSING | LCP+30%GF | 1 | UL94V-0 | .XXX ±0.15 | .XXX' | SEE NOTE | | | | | 1:1 | 1/1 | B | DRAWING |
| | | | | | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNO TECH INC AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNO TECH INC. | | | Q'TY | | | | | | | |
| | | | | | | | | | | | | | | | |