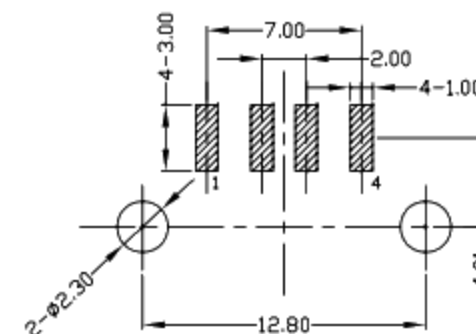
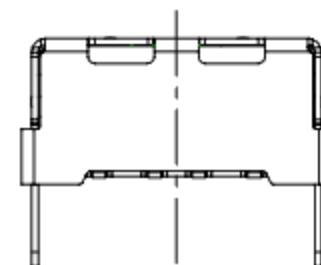
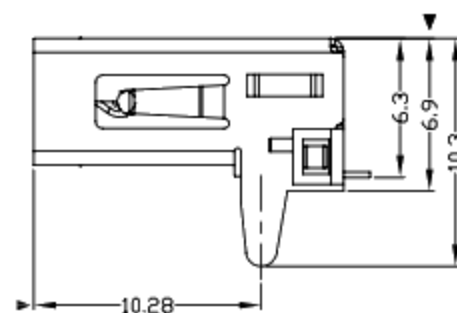
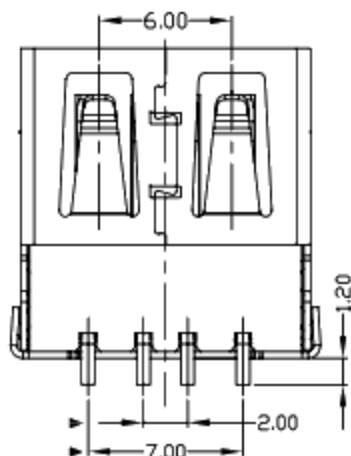
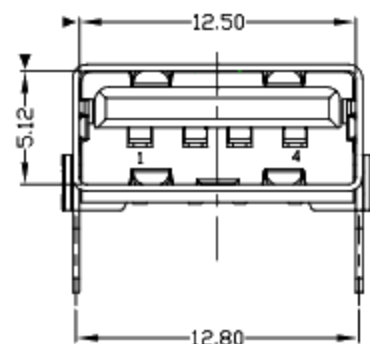
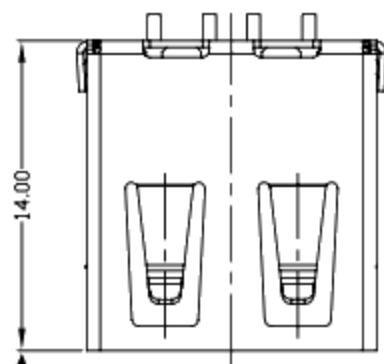




RoHS  
Compliant  
2002/95/EC

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



RECOMMENDED PCB LAYOUT

NOTES:

1. ELECTRICAL:

- 1) VOLTAGE CURRENT RATING: 2AMP,30V AC;
- 2) INSULATION RESISTANCE: 1000MΩ MIN;
- 3) CONTACT RESISTANCE: 30mΩ MAX;
- 4) WITHSTANDING VOLTAGE: 500V AC;
- 5) OPERATING TEMPERATURE:-55°C TO +85°C.

2. Mechanical:

- 1) Mating Force: 35N MAX
- 2) Unmating Force: 10N MIN.

3. DIMENSIONS MARKED "▼" TO BE CHECKED BY Q.C & IPQC.

4.PART NO.

1:AU 1U"  
6:AU 30U"

W:WHITE  
B:BLACK

1:PBT  
2:PA6T  
3:PA9T  
4:LCP

Bill of materials:

| NO | PARTS    | MATERIAL     | QTY | FINISHING       | UNITS                                                                                                                                                                                              | mm      | 廣東科斯達電子科技有限公司 |                     |       |      |
|----|----------|--------------|-----|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------------|---------------------|-------|------|
| 3  | HOUSING  | LCP          | 1   | UL94V-0         | X. ±0.35                                                                                                                                                                                           | X.* ±2* | SEE NOTE      | TITLE:              |       |      |
| 2  | SHELL    | COPPER ALLOY | 1   | PLATED NICKEL   | .X ±0.3                                                                                                                                                                                            | .X* ±1* |               | PART NO.:           |       |      |
| 1  | TERMINAL | COPPER ALLOY | 4   | PLATED GOLD/TIN | .XX ±0.25                                                                                                                                                                                          | .XX*    |               | DR: gan 2012/6/30   |       |      |
|    |          |              |     |                 | .XXX ±0.15                                                                                                                                                                                         | .XXX*   | SEE NOTE      | DWG NO.:            |       |      |
|    |          |              |     |                 | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECH INC. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNOTECH INC. |         | Q'TY          | CHKD: gan 2012/6/30 |       |      |
|    |          |              |     |                 |                                                                                                                                                                                                    |         |               | APPD:               |       |      |
|    |          |              |     |                 |                                                                                                                                                                                                    |         |               | SCALE               | SHEET | REV. |
|    |          |              |     |                 |                                                                                                                                                                                                    |         |               | 1:1                 | 1/1   | B    |
|    |          |              |     |                 |                                                                                                                                                                                                    |         |               | CUSTOMER DRAWING    |       |      |