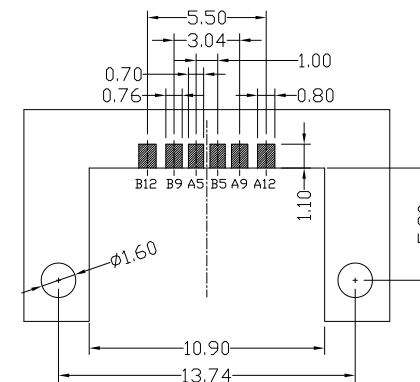
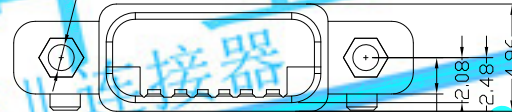
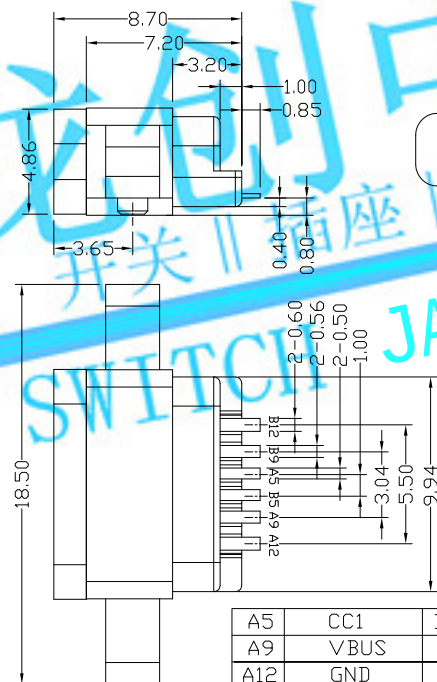
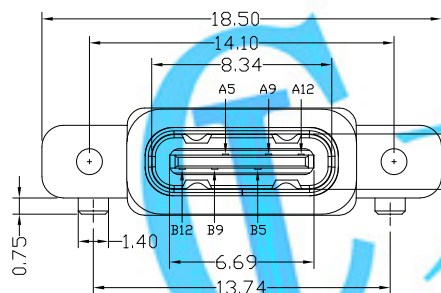
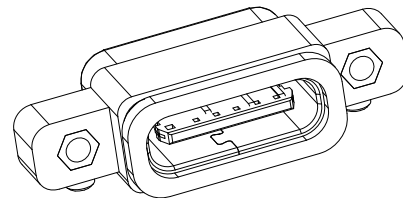
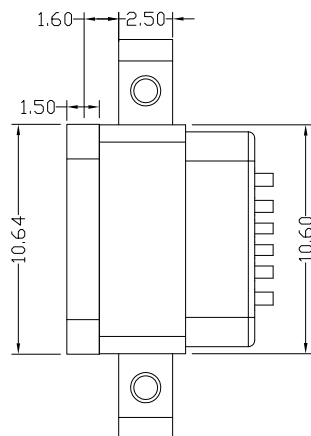




RoHS  
Compliant  
2002/95/EC



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



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

|     |             |     |             |
|-----|-------------|-----|-------------|
| A5  | CC1         | B12 | GND         |
| A9  | VBUS        | B9  | VBUS        |
| A12 | GND         | B5  | CC2         |
| PIN | SIGNAL NAME | PIN | SIGNAL NAME |

#### NOTES:

##### 1.ELECTRICAL:

- 1)CURRENT RATING: 3A MAX.
- 2)INSULATION RESISTANCE: 100MΩ MIN;
- 3)CONTACT RESISTANCE: 40mΩ MAX;
- 4)WITHSTANDING VOLTAGE: 100V AC
- 5)OPERATING TEMPERATURE:-30°C TO +85°C.

##### 2.Mechanical:

- 1)Mating Force: 5N~20N
- 2)Unmating Force: 8N~20N
- 3) Durability: 10,000 cycles

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

#### 4.PART NO.

UWCF-06\*N-4BVS24

1Au 1U"  
2Au 3U"  
5Au 15u"  
6Au 30U"

W/WHITE  
B/BLACK  
1PBT  
2PA6T  
3PA9T  
4LCP

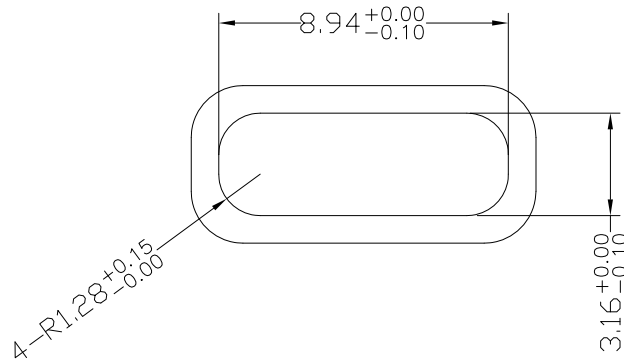
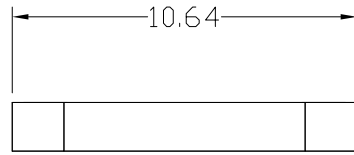
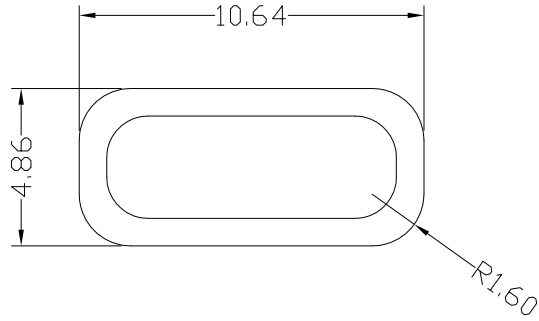
|    |                 |                 |     |                 |                                                                                                                                                                                                                 |             |                                                                                       |                                       |  |                               |  |  |
|----|-----------------|-----------------|-----|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------------------------------------------------------------------------------------|---------------------------------------|--|-------------------------------|--|--|
| 6  | WATERPROOF RING | 硅橡胶             | 1   | BLACK           | X.X ±0.30                                                                                                                                                                                                       | X.* ±2*     | UNITS mm                                                                              | LONGCHUANG ZHONGYE (HK)CO.,LIMITED    |  |                               |  |  |
| 5  | NUT             | COPPER ALLOY    | 1   |                 | .XX ±0.20                                                                                                                                                                                                       | .XX* ±1*    | MAT'L                                                                                 |                                       |  |                               |  |  |
| 4  | SHIELDING PLATE | STAINLESS STEEL | 1   |                 | .XXX ±0.10                                                                                                                                                                                                      | .XXX* ±0.5* | SEE NOTE                                                                              | TITLE:<br>USB Type-CF 单排6P<br>带螺母 防水型 |  | PART NO.:<br>UWCF-06XN-4BVS24 |  |  |
| 3  | CONTACT         | COPPER ALLOY    | 6   | PLATED GOLD/TIN |                                                                                                                                                                                                                 |             | FINISH                                                                                | DR: Ricky 2019/08/20                  |  | DWG NO.:<br>AII-VS24          |  |  |
| 2  | SHELL HOUSING   | LCP+30%GF       | 1   | UL94V-0         | THESE DRAWINGS AND SPECIFICATIONS ARE<br>THE PROPERTY OF ACCURATE INNOTECH<br>INC.<br>AND SHALL NOT BE REPRODUCED, COPIED<br>OR USED IN ANY MANNER WITHOUT<br>PRIOR WRITTEN CONSENT OF ACCURATE<br>INNOTECH INC |             | SEE NOTE                                                                              | CHKD: Ricky 2019/08/20                |  | SCALE                         |  |  |
| 1  | HOUSING         | LCP+30%GF       | 1   | UL94V-0         |                                                                                                                                                                                                                 |             | Q'TY                                                                                  | APPD:                                 |  | SHEET                         |  |  |
| NO | PARTS           | MATERIAL        | QTY | FINISHING       |                                                                                                                                                                                                                 |             |  |                                       |  | REV.                          |  |  |
|    |                 |                 |     |                 |                                                                                                                                                                                                                 |             |                                                                                       |                                       |  | CUSTOMER<br>DRAWING           |  |  |



RoHS  
Compliant  
2002/95/EC

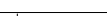
Halogen Free

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



Applicable to the part no:

| NO | PART NO          |
|----|------------------|
| 1  | UWCF-06XN-4BVS21 |
| 2  | UWCF-06XN-4BVS22 |
| 3  | UWCF-06XN-4BVS23 |
| 4  | UWCF-06XN-4BVS24 |

|    |                 |          |     |           |                                                                                                                                                                                                    |             |                                                                                       |    |                                        |   |                                       |       |      |          |
|----|-----------------|----------|-----|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------------------------------------------------------------------------------------|----|----------------------------------------|---|---------------------------------------|-------|------|----------|
| 6  |                 |          |     |           | X.X ±0.15                                                                                                                                                                                          | X.* ±2*     | UNITS                                                                                 | mm | LONGCHUANG ZHONGYE (HK)CO.,LIMITED     |   |                                       |       |      |          |
| 5  |                 |          |     |           | .XX ±0.10                                                                                                                                                                                          | .XX* ±1*    | MAT'L                                                                                 |    |                                        |   |                                       |       |      |          |
| 4  |                 |          |     |           | .XXX ±0.05                                                                                                                                                                                         | .XXX* ±0.5* | SEE NOTE                                                                              |    | TITLE:<br>USB Type-CF 单排6P<br>防水系列 防水圈 |   | PART NO.:<br><br>UWCF-06XN-4BVS2X-WR1 |       |      |          |
| 3  |                 |          |     |           |                                                                                                                                                                                                    |             | FINISH                                                                                |    | DR:<br><i>Ricky</i> 2019/08/20         |   | DWG NO.:<br><br>AII-VS2X-WR1          |       |      |          |
| 2  |                 |          |     |           | 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. |             | SEE NOTE                                                                              |    | CHKD:<br><i>Ricky</i> 2019/08/20       |   |                                       |       |      |          |
| 1  | WATERPROOF RING | 硅橡胶      | 1   | BLACK     |                                                                                                                                                                                                    |             | Q'TY                                                                                  |    | APPD:                                  |   | SCALE                                 | SHEET | REV. | CUSTOMER |
| NO | PARTS           | MATERIAL | QTY | FINISHING |                                                                                                                                                                                                    |             |  |    |                                        |   | 1:1                                   | 1/1   | B    | DRAWING  |
| 1  |                 | 2        |     | 3         |                                                                                                                                                                                                    | 4           |                                                                                       | 5  |                                        | 6 |                                       | 7     |      |          |