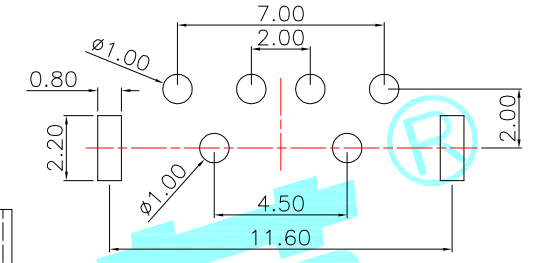
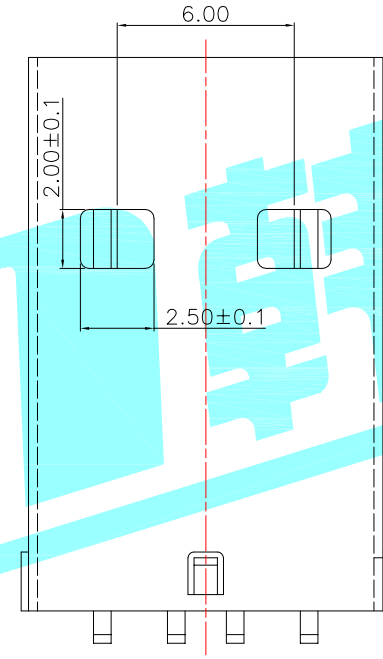
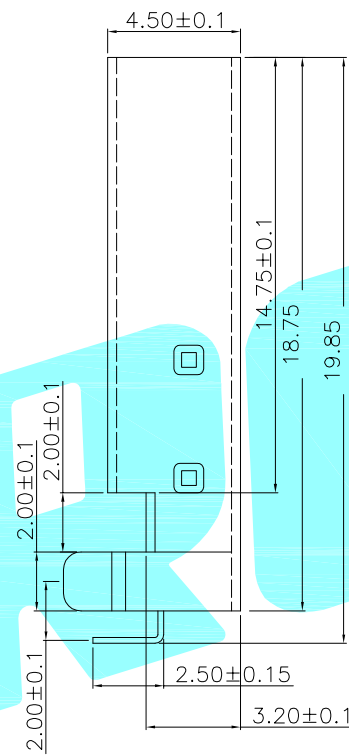
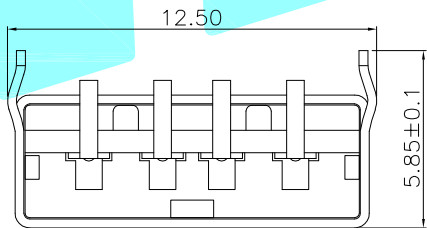
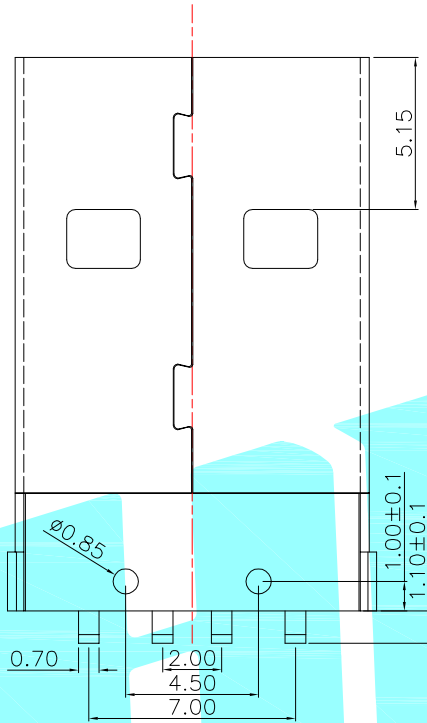
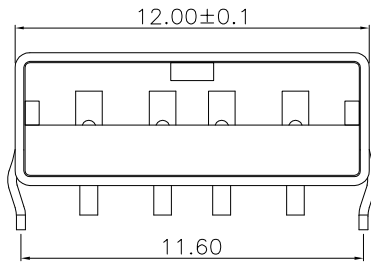


# ROHS



PCB Layout

### SPECIFICATIONS

1. Rating : DC 30V 1.0A
2. Contact Resistance:  $\leq 50m\Omega$
3. Insulation Resistance:  $\geq 1000m\Omega$  Min DC250V
4. Operating Temperature Range:  $-40^{\circ}C+85^{\circ}C$

|               |                    |
|---------------|--------------------|
| U-G-04WD-W-01 | Housing&Black(黑色)  |
| U-G-04WD-W-02 | Housing&White(白色)  |
| U-G-04WD-W-03 | Housing&Beige(米黄色) |

| ③    | Shell     | —       | 1    | SPCC         | Ni Plated   | —      |
|------|-----------|---------|------|--------------|-------------|--------|
| ②    | Contact   | —       | 4    | Copper Alloy | Ag Plated   | —      |
| ①    | Housing   | —       | 1    | Nylon        | White/Black | —      |
| ITEM | PART NAME | TER'NO. | QTY. | MATERIAL     | FINISHING   | REMARK |

|                |        |            |       |                                       |          |            |          |               |
|----------------|--------|------------|-------|---------------------------------------|----------|------------|----------|---------------|
| APPROVALS      |        | DATE       |       | <br><b>HRO</b><br>ELECTRONICS CO.,LTD |          |            |          |               |
| DRAWN          | LIUCAN | 2019.04.18 |       |                                       |          |            | TITLE:   | USB CONNECTOR |
| APPROVALS      |        |            |       |                                       |          |            | PART NO. | U-G-04WD-W-□  |
| TOLERANCES ARE |        | 30~以上      | ±0.30 | ANGLE                                 | UNIT: mm | SCALE: 1:1 |          |               |
|                |        | 10~30      | ±0.25 |                                       |          |            |          |               |
|                |        | 5~10       | ±0.20 |                                       |          |            |          |               |
|                |        | ~ 5        | ±0.15 |                                       |          |            |          |               |
|                |        |            | ±2'   |                                       |          | PROJ:      |          |               |
| DRAWING NO.    |        |            |       | SHEET 1 OF 1                          |          |            |          |               |

|                  |      |       |         |        |        |
|------------------|------|-------|---------|--------|--------|
| NEW DESCRIPTION. |      |       | CHANGE. | CHECK. | APPRO. |
| ECN NO.          | REV. | DATE. |         |        |        |

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