



Recommended PCB Layout

### SPECIFICATIONS

- 1.RATING: DC30V 1.0A
- 2.MECHANICAL LIFE: 5,000 CYCLES,
- 3.PACKAGING: 1000PCS/REEL

|      |           |         |      |                 |           |        |
|------|-----------|---------|------|-----------------|-----------|--------|
| ③    | Shell     | —       | 1    | Phosphor Bronze | Plated    |        |
| ②    | Contact   | —       | 5    | C2680R-H        | Au Plated |        |
| ①    | Housing   | —       | 1    | LCP             | Black     |        |
| ITEM | PART NAME | TER'NO. | QTY. | MATERIAL        | FINISHING | REMARK |

|           |          |           |               |
|-----------|----------|-----------|---------------|
| APPROVALS |          | DATE      |               |
| DRAWN     | JKUN.LLU | 2015.5.29 |               |
| CHECKED   |          | TITLE:    | USB CONNECTOR |
| APPROVALS |          | PART NO.  | U-C-M5DW-W-1  |

|                |      |         |              |             |            |              |
|----------------|------|---------|--------------|-------------|------------|--------------|
| TOLERANCES ARE |      | 30~12.5 | ±0.30        | ANGLE       |            | PROJ.        |
|                |      | 10~30   | ±0.25        | UNIT: mm    | SCALE: 1:1 |              |
|                |      | 5~10    | ±0.20        | DRAWING NO. |            |              |
|                |      | ~5      | ±0.15        |             |            | SHEET 1 OF 1 |
| ECN NO.        | REV. | DATE.   | DESCRIPTION. | CHANGE.     | CHECK.     | APPRO.       |
|                | A    |         | NEW          |             |            |              |



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