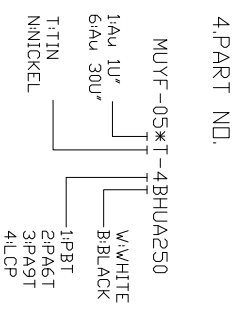


NOTES:
1.ELECTRICAL:
1)VOLTAGE CURRENT RATING:PIN1&5 18AMP MAX / PIN2&3&4 1AMP MAX; .30V AC;
2)INSULATION RESISTANCE: 100MΩ MIN;
3)CONTACT RESISTANCE: 30mΩ MAX;
4)WITHSTANDING VOLTAGE: 100V AC; FOR 1 MIN.
5)OPERATING TEMPERATURE: -30°C TO +80°C.

2.Mechanical:
1)Mating Force: 35N MAX
2)Mating Force: 10N MIN.
3.DIMENSIONS MARKED "▲" TO BE CHECKED BY Q.C & IPQC.

RECOMMENDED PCB LAYOUT



Bill of materials:

| | | | | | | | | | | | | | | | | | |
|---|----|----------|--------------|-----|-------------|------------|---------|----------|----------|-------------------------------------|-----------------|---------------------------|------------|------|---|----------|---------|
| E | 3 | SHELL | COPPER ALLOY | 1 | PLATED TIN | X: ±0.35 | X': ±2° | UNITS | mm | LONGCHUANG ZHONGYE (HK)CO., LIMITED | PART NO.: | MUYF-05*T-4BHUA250 | | | | | |
| | 2 | HOUSING | LCP+30%GF | 1 | UL94V-0 | .X ±0.30 | .X' ±1° | MAT'L | SEE NOTE | | TITLE: | MICRO USB B TYPE F SP SMT | | | | | |
| D | 1 | TERMINAL | COPPER ALLOY | 5 | PLATED GOLD | .XX ±0.25 | .XX' | FINISH | SEE NOTE | DR: | Rocky 2018/5/10 | DWG NO.: | A11-HUA250 | | | | |
| | ND | PARTS | MATERIAL | QTY | FINISHING | .XXX ±0.15 | .XXX' | SEE NOTE | Q'TY | CHKD: | Rocky 2018/5/10 | SCALE | 5:1 | | | | |
| | | | | | | | | | | APPD: | | SHEET | 1/1 | REV. | A | CUSTOMER | DRAWING |

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