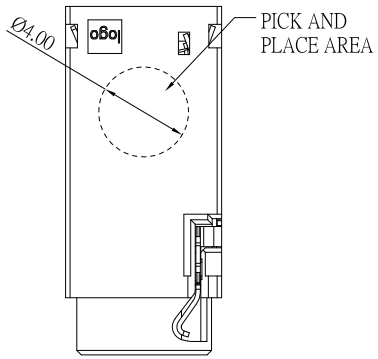
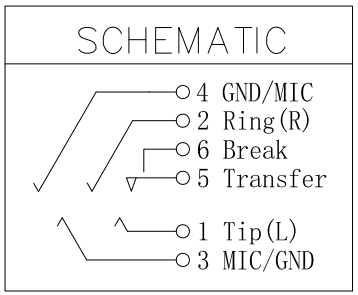
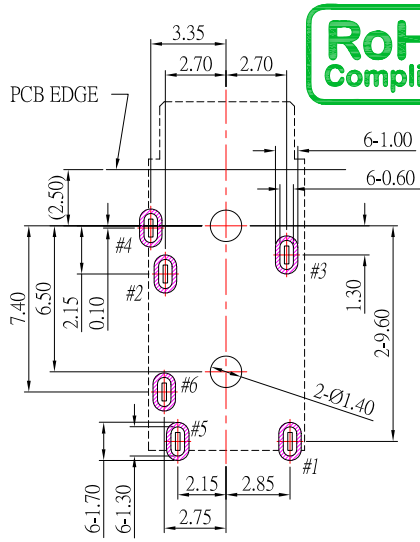


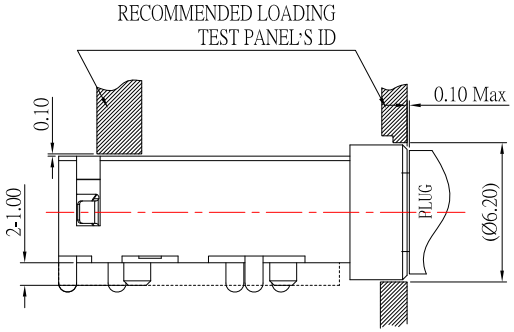

## SCHEMATIC

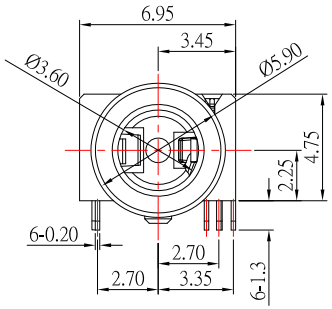


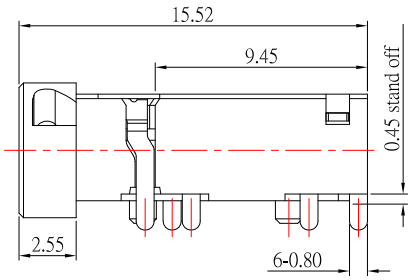




RoHS Compliant

## P.C.B LAYOUT
## TOP VIEW




## SPECIFICATION

1.Rating :12V , 1.0A；

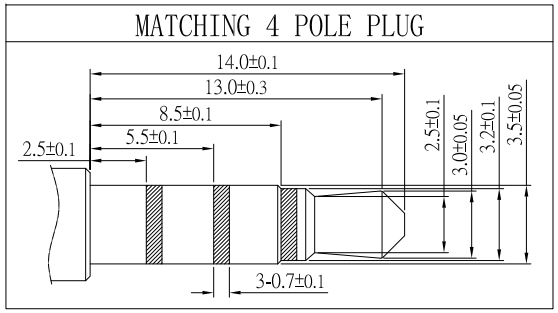
2.Contact resistance : 50mΩ Max；

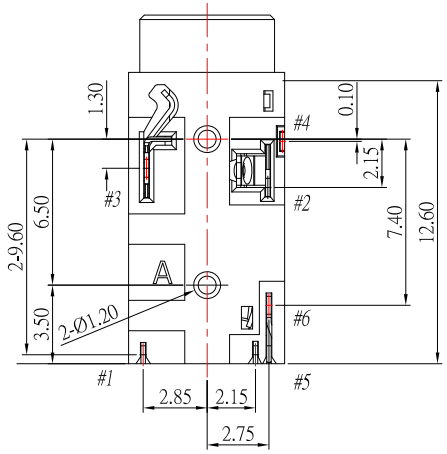
3.Insulation resistance : 100MΩ Min；

4.Withstand voltage：500VAC ；

5.Insertion and extraction force：3-30N;

6.life test：5,000 cycles。




| H | SEPARATOR | 1 | PA10T | BLACK |
|---|---|---|---|---|
| G | MAKE TERMINAL | 1 | PHOSPHOR BRONZE | GOLD FLASH PLATING ON CONTACT AREA; GOLD FLASH PLATING ON SOLDER TAILAREA; AND NICKEL UNDER PLATING. |
| F | TRANSFER TERMINAL | 1 | PHOSPHOR BRONZE | |
| E | TIP SPERING | 1 | PHOSPHOR BRONZE | |
| D | RING-A | 1 | PHOSPHOR BRONZE | |
| C | EARTH | 1 | PHOSPHOR BRONZE | |
| B | RING-B | 1 | PHOSPHOR BRONZE | |
| A | BODY | 1 | PA10T | BLACK |
| NO. | DESCRIPTION | QTY | MATERIAL | PLATING & COLOR |

| ITEM NO. | DESCRIPTION | DRAWN | DATE |
|---|---|---|---|
| | | | |

CONTACT 建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS OTHERWISE STATED :
Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3°

3RD. ANGEL'S | UNITS MM

| | | DATE |
|---|---|---|
| DRAWN BY: | Jack Lu | 06/26/26 |
| CHECKED BY: | Jacky Chen | 06/26/26 |
| APPROVED BY: | Tony Kao | 06/26/26 |

| | | | |
|---|---|---|---|
| MAT'L | | TITLE | JACK |
| FINISH | | MODLE | PHONE JACK |
| SCALE | 1 : 1 | DWG NO. | PJ-T32319A-S457 |
| SHEET NO. | 1 of 1 | PART NO. | PJ-T32319A-S457 |

SIZE A4 | VER R