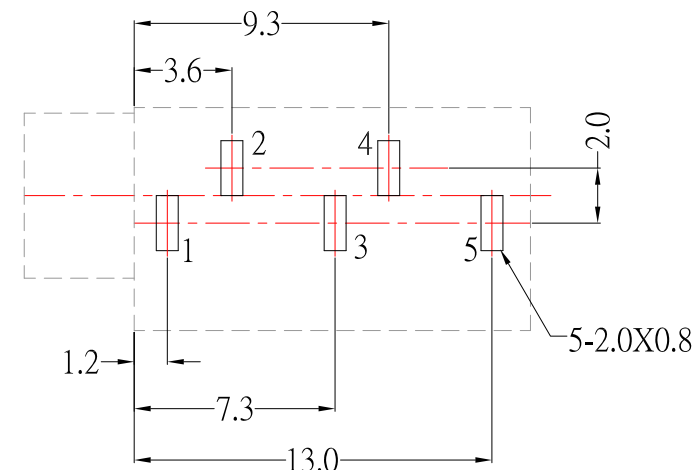
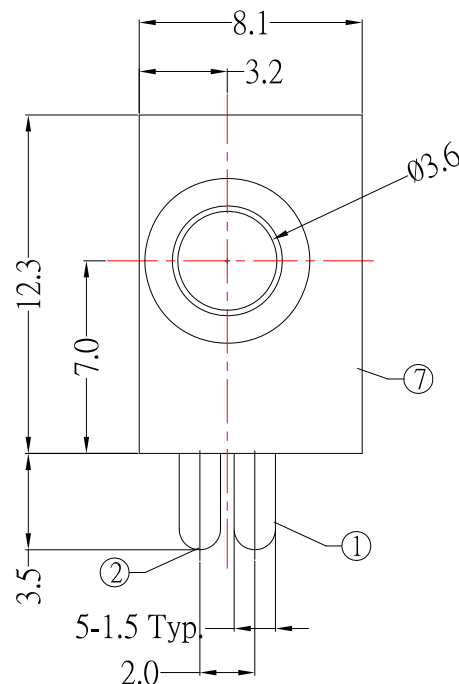
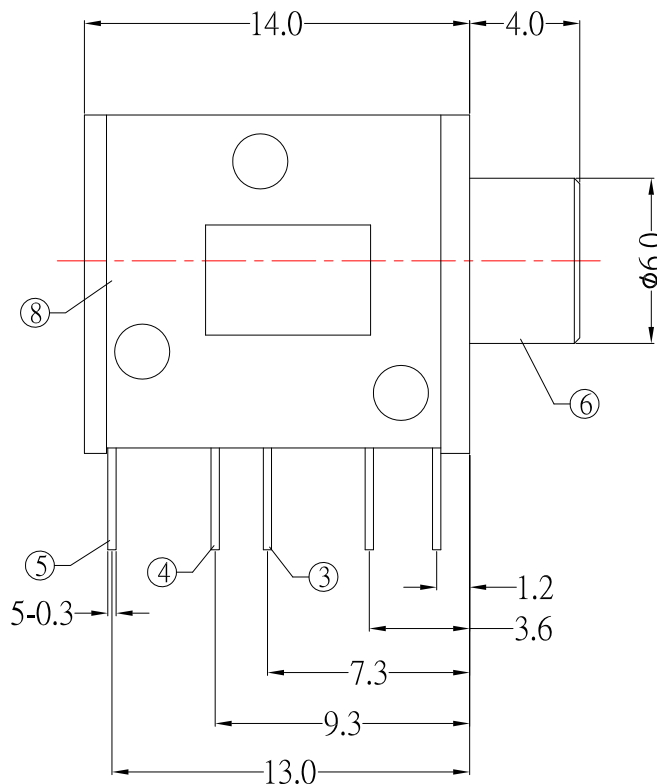




P.C.B LAYOUT  
TOP VIEW

### SPECIFICATIONS

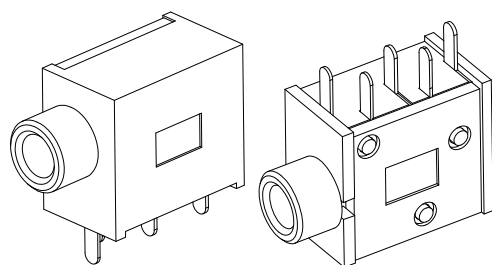
- 1.Rating : DC 30V 0.5A ;
- 2.Contact resistance :  $\leq 0.03 \Omega$  ;
- 3.Insulation resistance :  $\geq 100M \Omega$  ;
- 4.Withstand voltage : 500VAC ;
- 5.Insertion and extraction force : 3-20N;
- 6.life test : 5,000 cycles .

### SCHEMATIC

| PJ-D3025 | PJ-D3025-1 | PJ-D3025-2 | PJ-D3025-3 | PJ-D3025-4 |
|----------|------------|------------|------------|------------|
|          |            |            |            |            |

|     |              |     |                 |            |
|-----|--------------|-----|-----------------|------------|
| ⑧   | COVER        | 1   | PBT             |            |
| ⑦   | HOUSING      | 1   | PBT             |            |
| ⑥   | AXIS SUPPORT | 1   | BRASS           | Ni-Plating |
| ⑤   | CURVE PIECE  | 1   | BRASS           | Sn-Plating |
| ④   | SPRING PIECE | 1   | PHOSPHOR BRONZE | Sn-Plating |
| ③   | CURVE PIECE  | 1   | BRASS           | Sn-Plating |
| ②   | SPRING PIECE | 1   | PHOSPHOR BRONZE | Sn-Plating |
| ①   | FLAT PIECE   | 1   | BRASS           | Sn-Plating |
| NO. | DESCRIPTION  | QTY | MATERIAL        | PLATING    |

|           |        |          |               |            |
|-----------|--------|----------|---------------|------------|
| MAT'L     |        | TITLE    | JACK          |            |
| FINISH    |        | MODLE    | PHONE JACK    |            |
| SCALE     | 1 : 1  | DWG NO.  | PJ-D3025-S124 | SIZE<br>A4 |
| SHEET NO. | 1 of 1 | PART NO. | PJ-D3025-S124 | VER<br>A0  |



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CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS  
OTHERWISE STATED :

Up to 5  $\pm 0.2$   
Above 5 ~ 15  $\pm 0.3$   
Above 15 ~ 30  $\pm 0.4$   
Above 30 ~ 50  $\pm 0.5$   
Angle  $\pm 0.3^\circ$

3RD.  
ANGEL'S



UNITS

MM

DRAWN BY: Jack Lu  
CHECKED BY: Jacky Chen  
APPROVED BY: Tony Kao  
DATE: 10/05/16  
DATE: 10/05/16  
DATE: 10/05/16