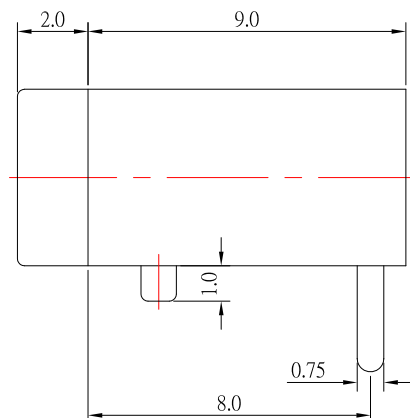
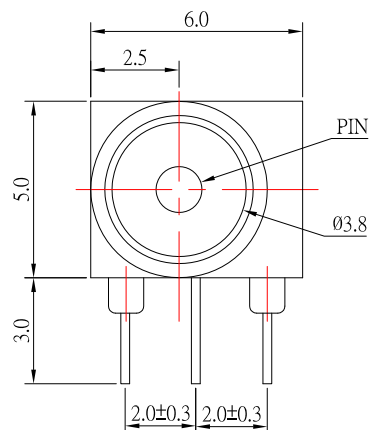
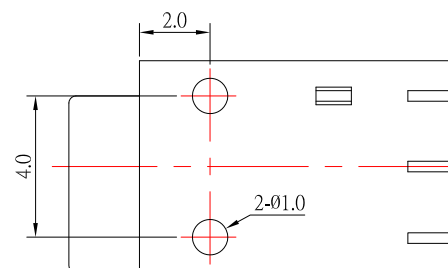
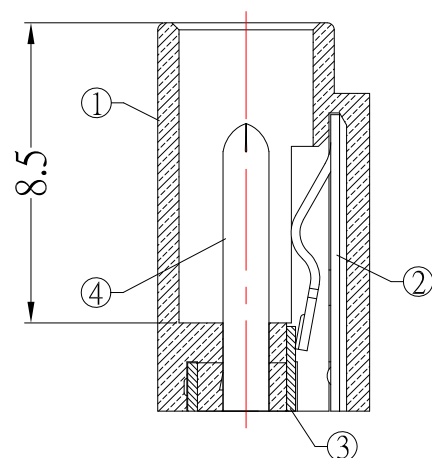


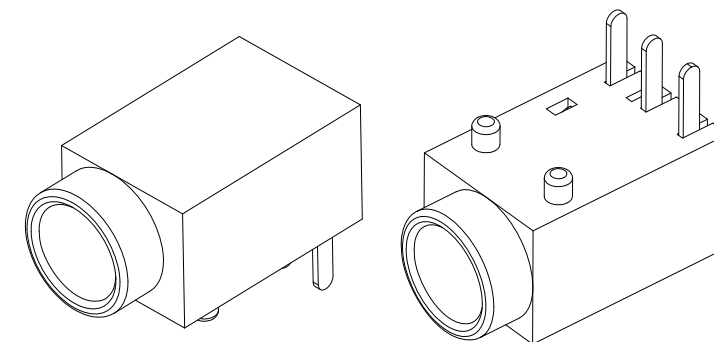
P.C.B LAYOUT MOUNTING PATTERN  
(TOP VIEW)



## SPECIFICATION

- 1.Rating : DC 30V 1.0A ;
- 2.Contact resistance :  $\leq 50\text{m}\Omega$  ;
- 3.Insulation resistance :  $\geq 100\text{M}\Omega$  ;
- 4.Withstand voltage : 500VAC ;
- 5.Insertion and extraction force : 3-20N
- 6.life test : 5,000 cycles °

|            |                      |
|------------|----------------------|
| MODEL NO.  | DC-022-x-S124        |
| SCHEMATIC  |                      |
| CENTER PIN | $\phi 1.0\text{ mm}$ |
|            | $\phi 1.3\text{ mm}$ |



|              |             |           |          |               |
|--------------|-------------|-----------|----------|---------------|
| 4            | PIN         | 1         | BRASS    | Ag-Plating    |
| 3            | CURVE PIECE | 1         | BRASS    | Ag-Plating    |
| 2            | SPRING      | 1         | SUS      | Ag-Plating    |
| 1            | HOUSING     | 1         | PA9T     |               |
| NO.          | DESCRIPTION | QTY       | MATERIAL | PLATING       |
| DRAWN BY:    | DATE        | MAT'L     | TITLE    | JACK          |
| Jack Lu      | 05/19/17    | FINISH    | MODLE    | DC JACK       |
| CHECKED BY:  | DATE        | SCALE     | DWG NO.  | DC-022-x-S124 |
| Jacky Chen   | 05/19/17    | 1 : 1     | PART NO. | DC-022-x-S124 |
| APPROVED BY: | DATE        | SHEET NO. | 1 of 1   |               |
| Tony Kao     | 05/19/17    |           |          |               |

**CONTACT** 建倚科技股份有限公司  
**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