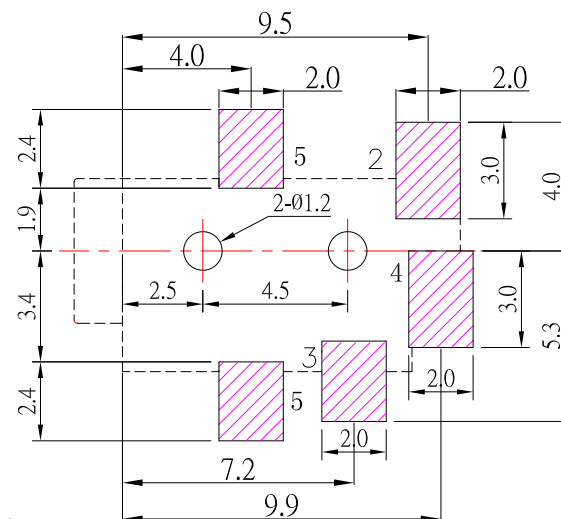
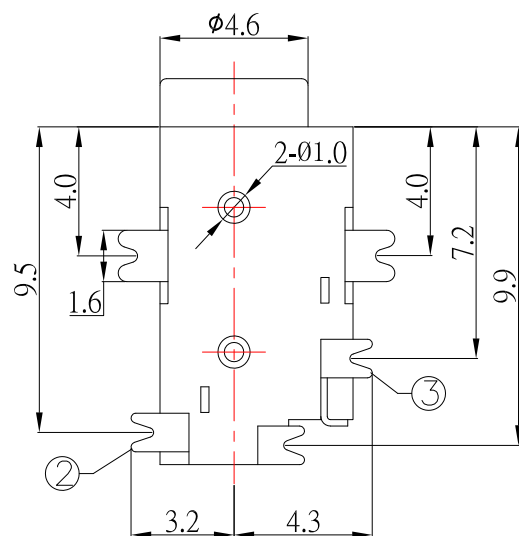
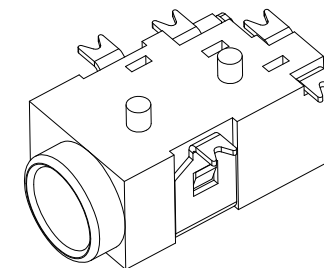
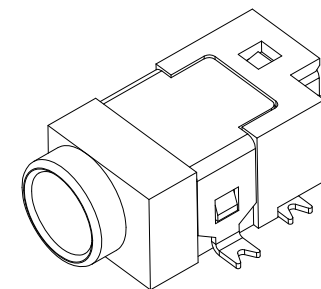
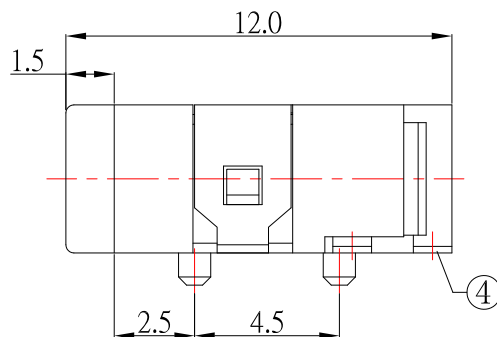
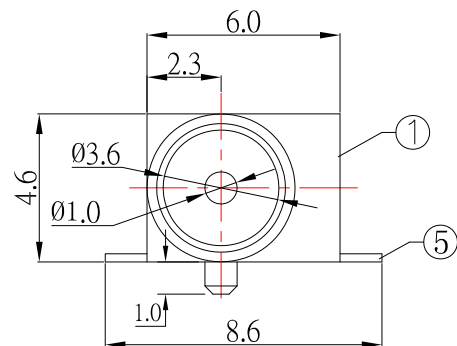
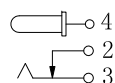




# SCHEMATIC

DC-067DS-1.0



# P.C.B LAYOUT TOP VIEW

# SPECIFICATION

- 1.Rating : DC 30V 0.5A
- 2.Contact resistance :  $\leq 50m\Omega$  Max
- 3.Insulation resistance :  $\geq 100M\Omega$  Min
- 4.Withstand voltage : 500VAC
- 5.Insertion and extraction force : 3-30N
- 6.life test : 5,000 cycles

| 5   | CONTACT FOOT | 1   | BRASS    | Ag-Plating |
|-----|--------------|-----|----------|------------|
| 4   | PIN          | 1   | BRASS    | Ag-Plating |
| 3   | SPRING       | 1   | SUS301   | Ag-Plating |
| 2   | CURVE PIECE  | 1   | BRASS    | Ag-Plating |
| 1   | HOUSING      | 1   | LCP      |            |
| NO. | DESCRIPTION  | QTY | MATERIAL | PLATING    |



东莞市高迪电子有限公司

Dong Guan KDRR Electronic Switch Jack Co., Ltd.

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

|              |          |           |          |                      |
|--------------|----------|-----------|----------|----------------------|
| DRAWN BY:    | DATE     | MAT'L     | TITLE    | JACK                 |
| Jack Lu      | 12/09/14 |           |          |                      |
| CHECKED BY:  | DATE     | FINISH    | MODLE    | DC JACK              |
| Jacky Chen   | 12/09/14 |           |          |                      |
| APPROVED BY: | DATE     | SCALE     | DWG NO.  | DC-067DS-1.0-HF-S125 |
| Tony Kao     | 12/09/14 | 1 : 1     |          |                      |
|              |          | SHEET NO. | PART NO. | DC-067DS-1.0-HF-S125 |
|              |          | 1 of 1    |          |                      |
|              |          |           |          | SIZE<br>A4           |
|              |          |           |          | VER<br>R             |

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