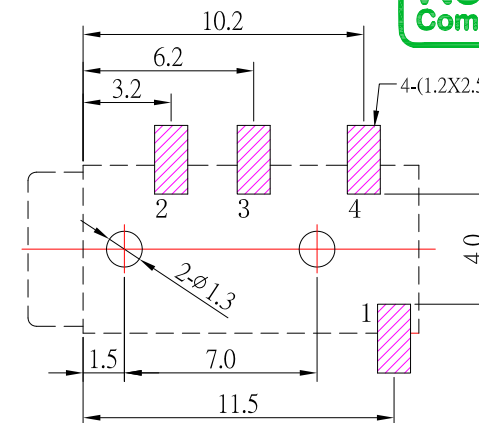
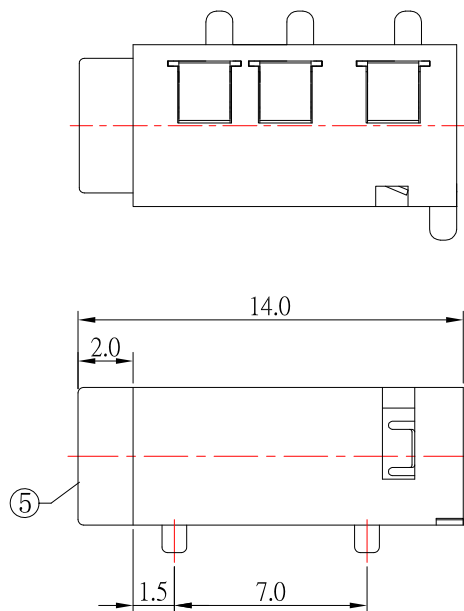
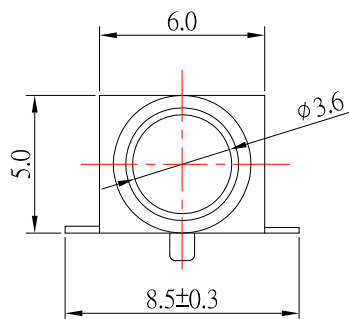
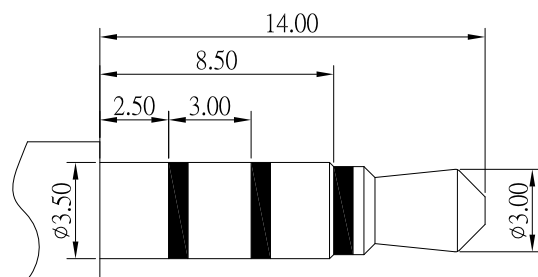
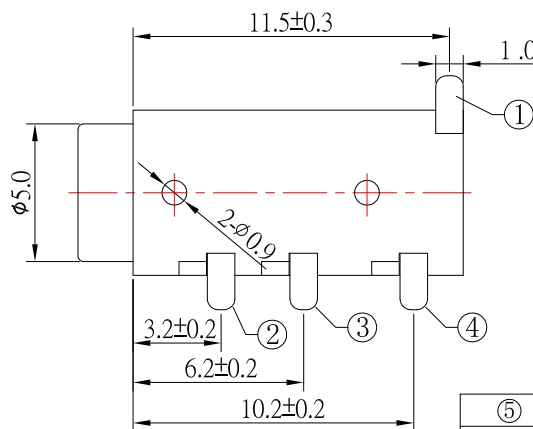




P.C.B LAYOUT  
TOP VIEW

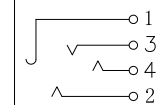


φ3.50mm 4 POLE PLUG



### SCHEMATIC

PJ-S3020DS



### SPECIFICATIONS

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

|     |                 |     |                 |            |
|-----|-----------------|-----|-----------------|------------|
| ⑤   | HOUSING         | 1   | PA9T            |            |
| ④   | 4# CONTACT FOOT | 1   | PHOSPHOR BRONZE | Ag-Plating |
| ③   | 3#CONTACT FOOT  | 1   | PHOSPHOR BRONZE | Ag-Plating |
| ②   | 2# CONTACT FOOT | 1   | PHOSPHOR BRONZE | Ag-Plating |
| ①   | 1# CONTACT FOOT | 1   | PHOSPHOR BRONZE | Ag-Plating |
| NO. | DESCRIPTION     | QTY | MATERIAL        | PLATING    |

|              |          |           |        |                          |
|--------------|----------|-----------|--------|--------------------------|
| DRAWN BY:    | DATE     | MAT'L     | TITLE  | JACK                     |
| Jack Lu      | 04/01/19 |           |        |                          |
| CHECKED BY:  | DATE     | FINISH    | MODLE  | PHONE JACK               |
| Jacky Chen   | 04/01/19 |           |        |                          |
| APPROVED BY: | DATE     | SCALE     | 1 : 1  | DWG NO. PJ-S3020DS-S124  |
| Tony Kao     | 04/01/19 | SHEET NO. | 1 of 1 | PART NO. PJ-S3020DS-S124 |



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

|         |             |       |        |
|---------|-------------|-------|--------|
| 5       | 新增上视图       | Jack  | 040119 |
| 4       | 更新样式及尺寸     | Jack  | 032819 |
| 3       | 更新PLUG尺寸    | Jack  | 050918 |
| 2       | 更新侧面        | Jack  | 080317 |
| 1       | 更新材质        | Jack  | 080117 |
| ITEM NO | DESCRIPTION | DRAWN | DATE   |