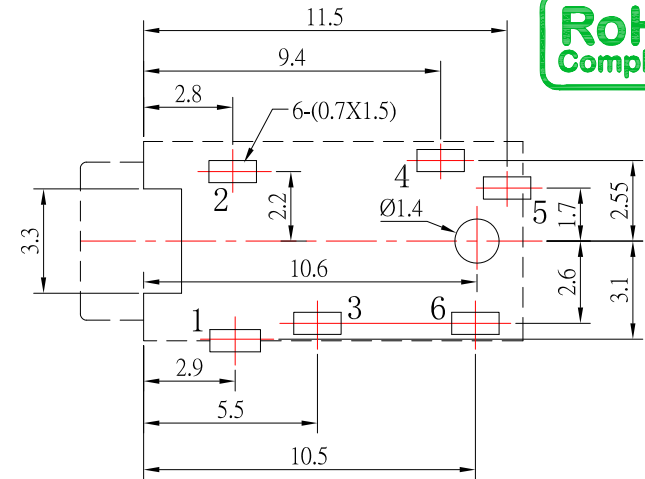
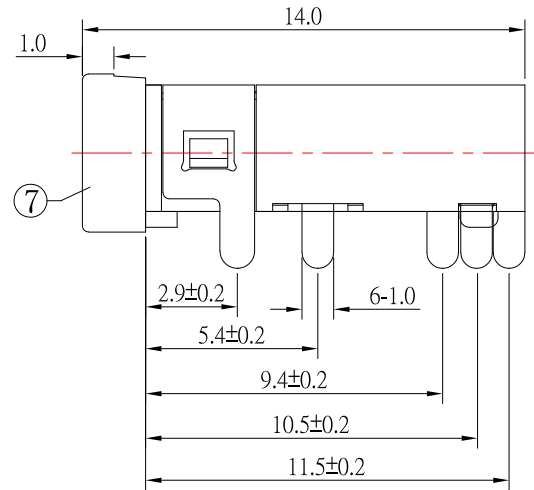
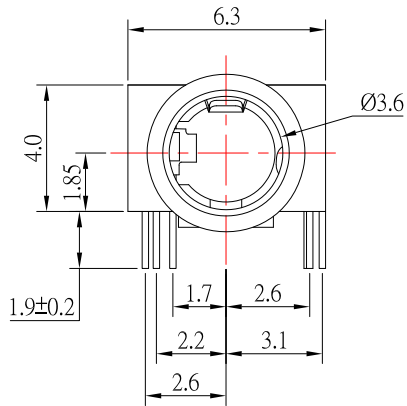
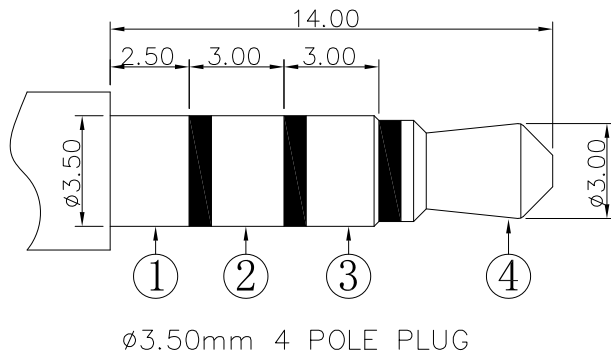
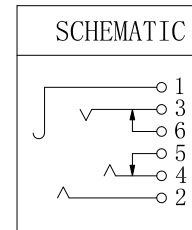
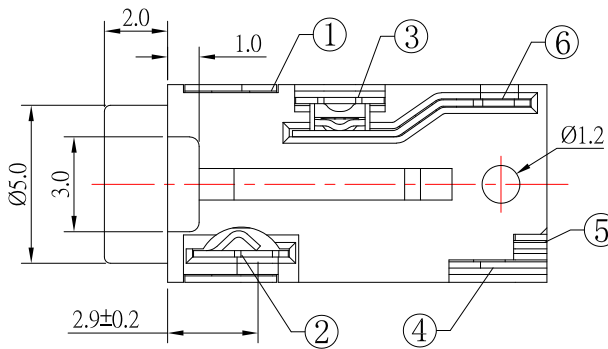




P.C.B LAYOUT  
TOP VIEW



ø3.50mm 4 POLE PLUG



### SPECIFICATION

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

|     |                 |     |                 |            |
|-----|-----------------|-----|-----------------|------------|
| 7   | HOUSING         | 1   | PA9T            |            |
| 6   | 6# CONTACT FOOT | 1   | PHOSPHOR BRONZE | Au-Plating |
| 5   | 5# CONTACT FOOT | 1   | PHOSPHOR BRONZE | Au-Plating |
| 4   | 4# CONTACT FOOT | 1   | PHOSPHOR BRONZE | Au-Plating |
| 3   | 3# CONTACT FOOT | 1   | PHOSPHOR BRONZE | Au-Plating |
| 2   | 2# CONTACT FOOT | 1   | PHOSPHOR BRONZE | Au-Plating |
| 1   | 1# CONTACT FOOT | 1   | PHOSPHOR BRONZE | Au-Plating |
| NO. | DESCRIPTION     | QTY | MATERIAL        | PLATING    |

|          |               |       |        |
|----------|---------------|-------|--------|
| 9        | 更新尺寸及材質       | Jack  | 091324 |
| 8        | 更新SCHEMATIC選項 | Jack  | 032222 |
| 7        | 更新尺寸及材質       | Jack  | 061219 |
| 6        | 更新SCHEMATIC選項 | Jack  | 041819 |
| 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

|              |          |          |              |              |
|--------------|----------|----------|--------------|--------------|
| DRAWN BY:    | DATE     | MAT'L    | TITLE        | JACK         |
| Jack Lu      | 09/13/24 |          |              |              |
| CHECKED BY:  | DATE     | FINISH   | MODLE        | PHONE JACK   |
| Jacky Chen   | 09/13/24 |          |              |              |
| APPROVED BY: | DATE     | SCALE    | DWG NO.      | PJ-3956-S124 |
| Tony Kao     | 09/13/24 | 1 : 1    |              |              |
| SHEET NO.    | 1 of 1   | PART NO. | PJ-3956-S124 |              |
|              |          |          |              | SIZE<br>A4   |
|              |          |          |              | VER<br>R9    |