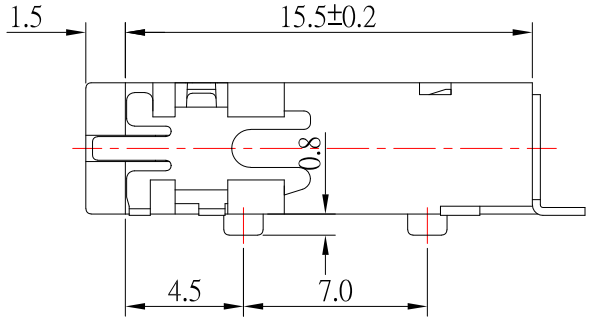
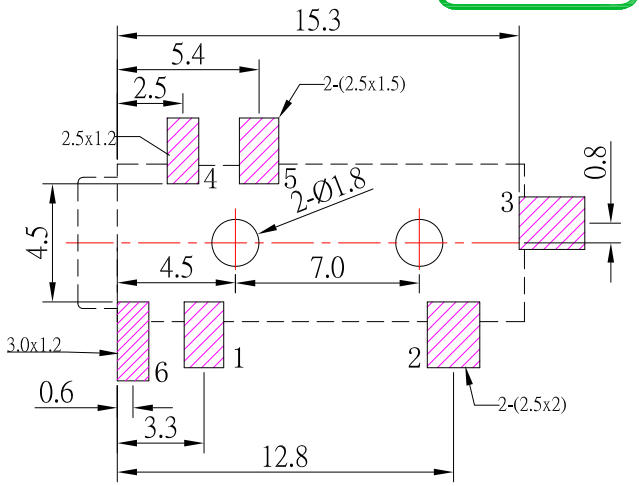
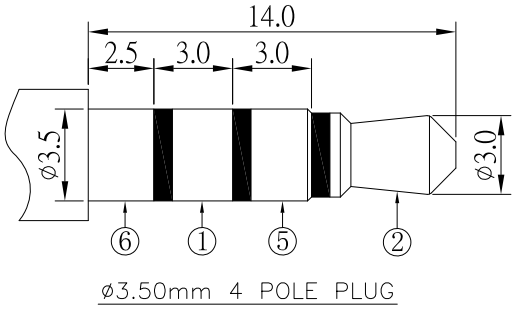
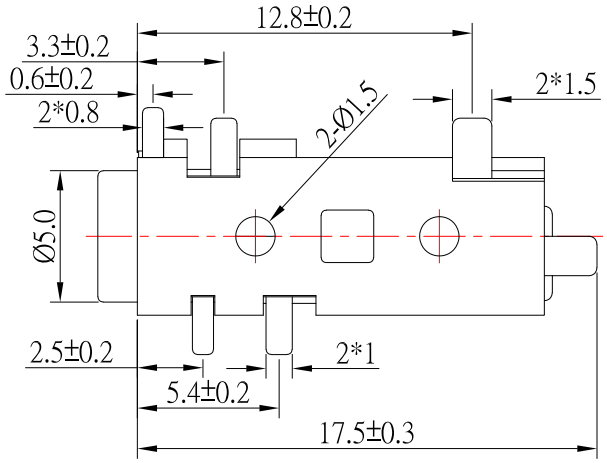



ø3.50mm 4 POLE PLUG




## P.C.B LAYOUT (TOP VIEW)

## SPECIFICATION

1.Rating ：DC 30V 1.0A；

2.Contact resistance：≤30mΩ；

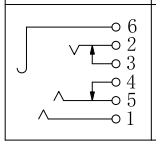
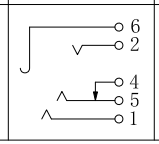
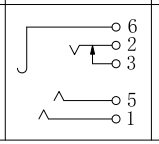
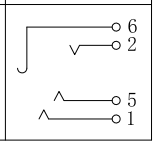
3.Insulation resistance：≥100MΩ；

4.Withstand voltage：500VAC ；

5.Insertion and extraction force：3-20N;

6.life test：5,000 cycles。

## SCHEMATIC

| PJ-3756 | PJ-3755 | PJ-3755A | PJ-3754 |
|---|---|---|---|
|  |  |  |  |



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

| ITEM NO. | DESCRIPTION | DRAWN | DATE |
|---|---|---|---|
| 4 | 更新尺寸 | Jack | 101626 |
| 3 | 更新材質 | Jack | 102824 |
| 2 | 更新尺寸 | Jack | 050719 |
| 1 | 更新為A0版 | Jack | 030217 |

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: Jack Lu | DATE 10/16/26 | MAT'L | |
| CHECKED BY: Jacky Chen | DATE 10/16/26 | FINISH | |
| APPROVED BY: Tony Kao | DATE 10/16/26 | SCALE | 1 : 1 |
| | | SHEET NO. | 1 of 1 |

| | | | |
|---|---|---|---|
| TITLE | JACK | | |
| MODLE | PHONE JACK | | |
| DWG NO. | PJ-375x-S124 | SIZE | A4 |
| PART NO. | PJ-375x-S124 | VER | R5 |