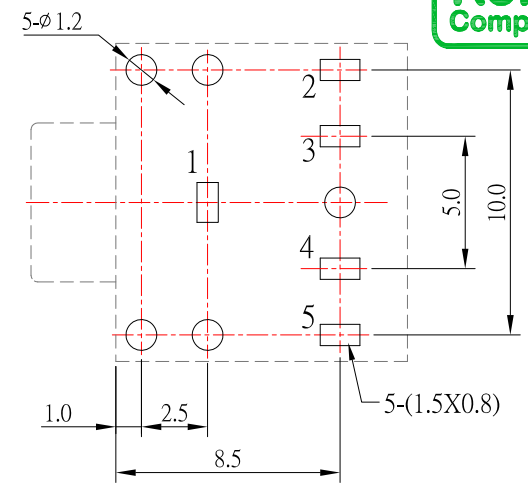
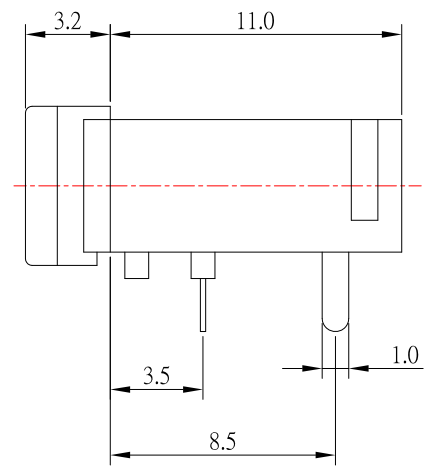
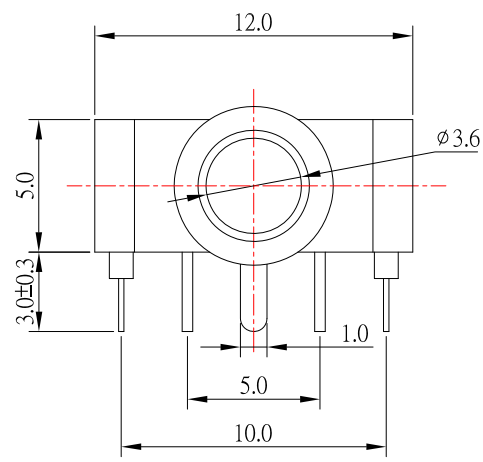
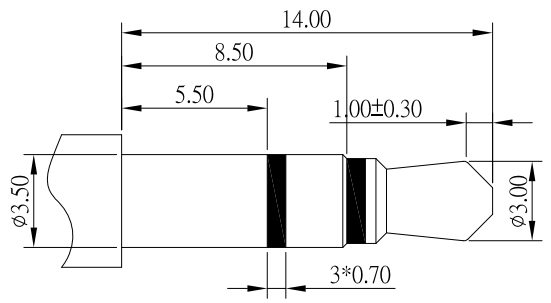
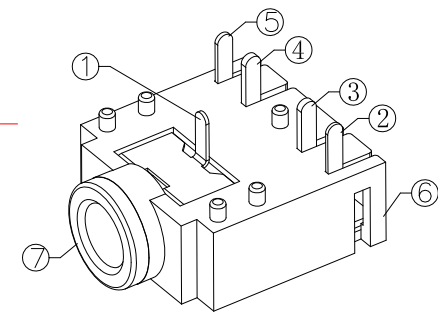
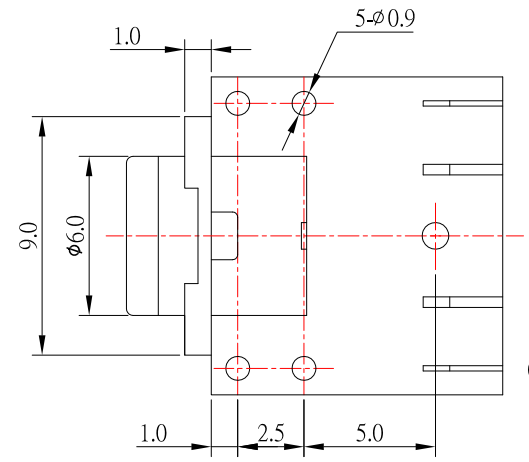




P.C.B LAYOUT  
TOP VIEW



Ø3.50mm 3 POLE PLUG



- SPECIFICATION**
- 1.Rating : DC 30V 0.5A ;
  - 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-3515 | PJ-3514B | PJ-3514A | PJ-3513 |
|---------|----------|----------|---------|
|         |          |          |         |

|     |                 |     |                 |            |
|-----|-----------------|-----|-----------------|------------|
| 7   | AXIS SUPPORT    | 1   | BRASS           | Ni-Plating |
| 6   | HOUSING         | 1   | PBT             |            |
| 5   | 5# CONTACT FOOT | 1   | PHOSPHOR BRONZE | Sn-Plating |
| 4   | 4# CONTACT FOOT | 1   | BRASS           | Sn-Plating |
| 3   | 3# CONTACT FOOT | 1   | BRASS           | Sn-Plating |
| 2   | 2# CONTACT FOOT | 1   | SUS             | Sn-Plating |
| 1   | 1# CONTACT FOOT | 1   | PHOSPHOR BRONZE | Sn-Plating |
| NO. | DESCRIPTION     | QTY | MATERIAL        | PLATING    |



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CONTACT TECHNOLOGY CORP.

|                                     |                                                                                              |              |       |    |
|-------------------------------------|----------------------------------------------------------------------------------------------|--------------|-------|----|
| TOLERANCE UNLESS OTHERWISE STATED : | Up to 5 ±0.2<br>Above 5 ~ 15 ±0.3<br>Above 15 ~ 30 ±0.4<br>Above 30 ~ 50 ±0.5<br>Angle ±0.3° | 3RD. ANGEL'S | UNITS | MM |
|-------------------------------------|----------------------------------------------------------------------------------------------|--------------|-------|----|

|              |          |           |         |                       |
|--------------|----------|-----------|---------|-----------------------|
| DRAWN BY:    | DATE     | MAT'L     | TITLE   | JACK                  |
| Jack Lu      | 05/22/20 |           |         |                       |
| CHECKED BY:  | DATE     | FINISH    | MODLE   | PHONE JACK            |
| Jacky Chen   | 05/22/20 |           |         |                       |
| APPROVED BY: | DATE     | SCALE     | DWG NO. | PJ-351x-S124          |
| Tony Kao     | 05/22/20 | 1 : 1     |         |                       |
|              |          | SHEET NO. | 1 of 1  | PART NO. PJ-351x-S124 |

|         |             |       |        |
|---------|-------------|-------|--------|
| 1       | 更新樣式        | Jack  | 052220 |
| ITEM NO | DESCRIPTION | DRAWN | DATE   |