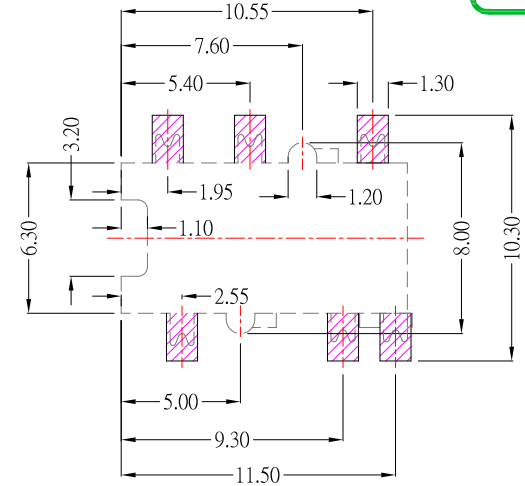
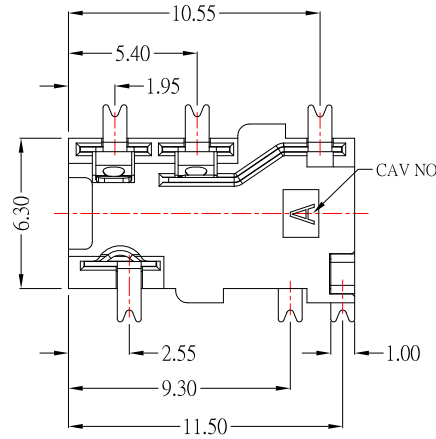
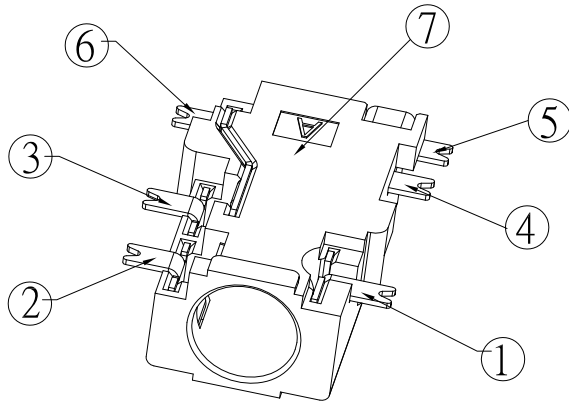
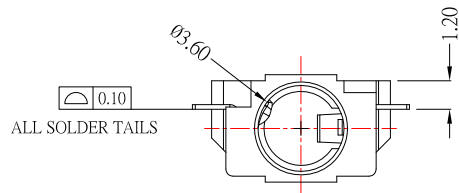
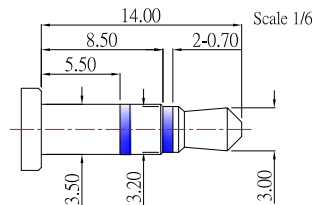
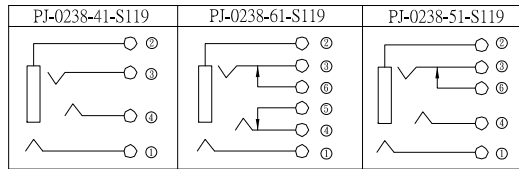




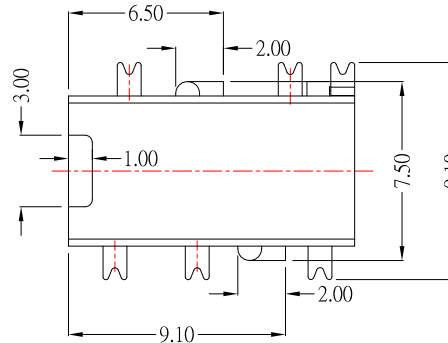
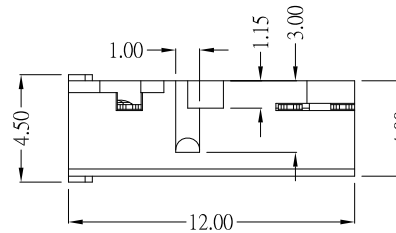
P.C.B LAYOUT  
TOP VIEW



SCHEMATIC



(ø3.50 3 POLE PLUG DETAIL DRAWING)



SPECIFICATIONS:

1. CONTACT CURRENT RATING: 0.5A.
2. CONTACT RESISTANCE: 50 mΩ MAX.;
3. INSULATION RESISTANCE: 100MΩ MIN.;
4. DIELECTRIC WITHSTANDING: 500V AC MIN.;
5. CONNECTOR MATING FORCES: 29.4N (3.00Kgf) MAX.;
6. CONNECTOR UNMATING FORCES: 2.94N(0.30Kgf) MIN.

|      |            |      |                           |        |
|------|------------|------|---------------------------|--------|
| ⑦    | HOUSING    | 1    | HIGHT TEMPERATURE PLASTIC |        |
| ⑥    | CONTACT F1 | 1    | BRASS                     |        |
| ⑤    | CONTACT E1 | 1    | BRASS                     |        |
| ④    | CONTACT D1 | 1    | BeCu                      |        |
| ③    | CONTACT C1 | 1    | BeCu                      |        |
| ②    | CONTACT C1 | 1    | BeCu                      |        |
| ①    | CONTACT B  | 1    | PHOSPHOR BRONZE           |        |
| ITEM | PART NAME  | Q'TY | MATERTAL                  | REMARK |

|           |        |          |                 |            |
|-----------|--------|----------|-----------------|------------|
| MAT'L     |        | TITLE    | JACK            |            |
| FINISH    |        | MODLE    | PHONE JACK      |            |
| SCALE     | 1 : 1  | DWG NO.  | PJ-0238-xx-S119 | SIZE<br>A4 |
| SHEET NO. | 1 of 1 | PART NO. | PJ-0238-xx-S119 | VER<br>A1  |

**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  
CHECKED BY: Jacky Chen  
APPROVED BY: Tony Kao

DATE 12/23/14  
DATE 12/23/14  
DATE 12/23/14