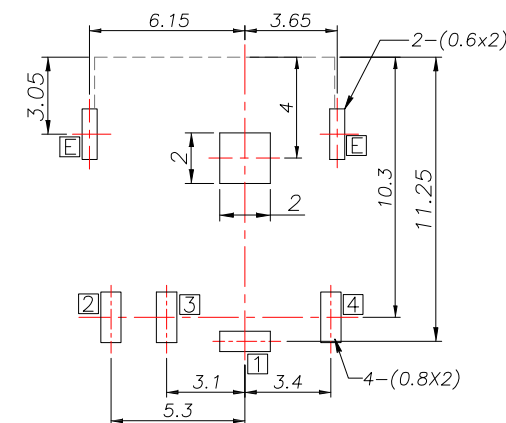
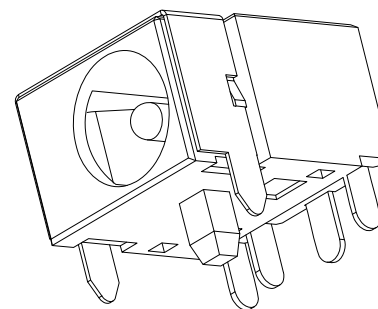
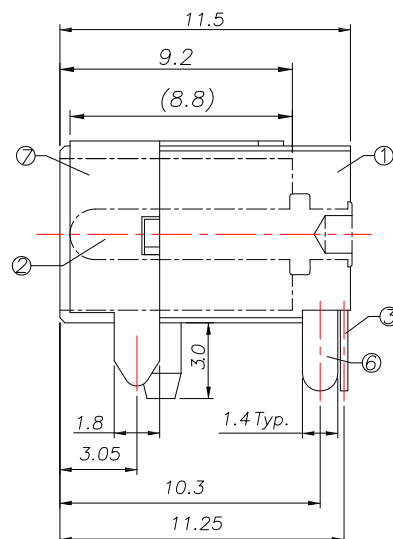
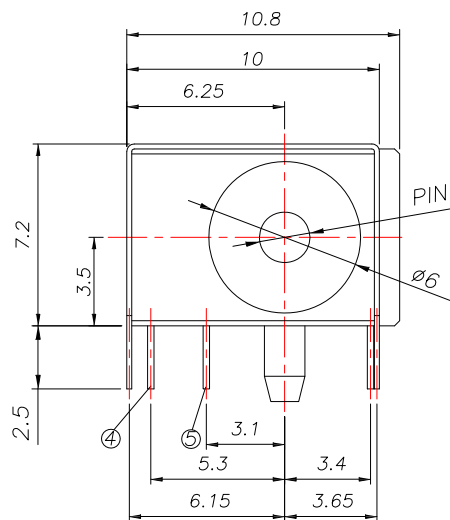
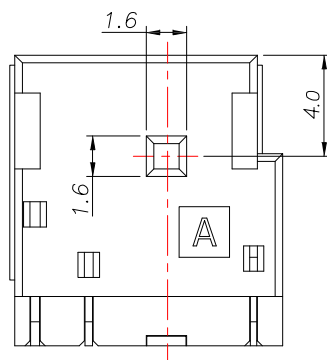


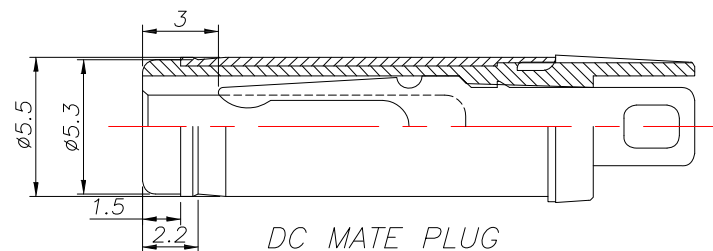


PCB LAYOUT MOUNTING PATTENR  
(BOTTOM VIEW)

□: *TERMINAL NO.*

|            |                                                                                   |
|------------|-----------------------------------------------------------------------------------|
| Model NO.  | DC-074S                                                                           |
| Schematic  |  |
| CENTER PIN | ø1.65 mm<br>ø2.00 mm<br>ø2.50 mm                                                  |

DC-074S-x-S141  
Center pin



DC MATE PLUG

|     |                     |     |          |                 |                |
|-----|---------------------|-----|----------|-----------------|----------------|
| ⑦   | Ground shield       | E   | 1        | Brass           | Nickel plating |
| ⑥   | Tip spring-2        | 4   | 1        | Phosphor Bronze | Silver plating |
| ⑤   | Shunt terminal      | 3   | 1        | Brass           | Silver plating |
| ④   | Tip spring-1        | 2   | 1        | Phosphor bronze | Silver plating |
| ③   | Center pin terminal | 1   | 1        | Brass           | Silver plating |
| ②   | Center pin          |     | 1        | Copper alloy    | Nickel plating |
| ①   | Housing             |     | 1        | PBT             | Black          |
| NO. | DESCRIPTION         | QTY | MATERIAL | REMARK          |                |

|              |          |           |        |          |                |      |
|--------------|----------|-----------|--------|----------|----------------|------|
| DRAWN BY:    | DATE     | MAT'L     |        | TITLE    | JACK           |      |
| Jack Lu      | 05/07/15 | FINISH    |        | MODLE    | DC JACK        |      |
| CHECKED BY:  | DATE     | SCALE     | 1 : 1  | DWG NO.  | DC-074S-x-S141 | SIZE |
| Jacky Chen   | 05/07/15 | SHEET NO. | 1 of 1 | PART NO. | DC-074S-x-S141 | A4   |
| APPROVED BY: | DATE     |           |        |          |                | VER  |
| Tony Kao     | 05/07/15 |           |        |          |                | R1   |



東莞市高迪電子有限公司  
DONG GUAN GAO DI ELECTRONICS CO., LTD

|                                        |               |        |
|----------------------------------------|---------------|--------|
| TOLERANCE UNLESS<br>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° |

|               |                 |
|---------------|-----------------|
| Up to 5       | $\pm 0.2$       |
| Above 5 ~ 15  | $\pm 0.3$       |
| Above 15 ~ 30 | $\pm 0.4$       |
| Above 30 ~ 50 | $\pm 0.5$       |
| Angle         | $\pm 0.3^\circ$ |

3RD.  
ANGEL'S



UNITS

MM

|          |             |       |        |
|----------|-------------|-------|--------|
| 1        | 更新材質        | Jack  | 050715 |
| ITEM NO. | DESCRIPTION | DRAWN | DATE   |