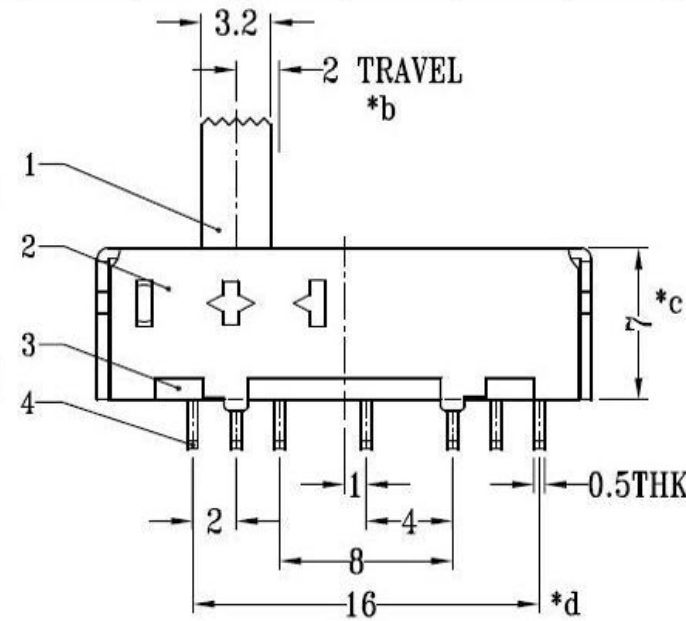
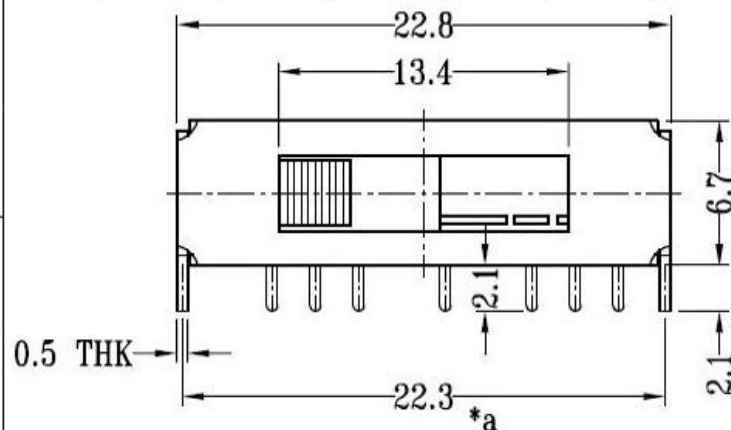
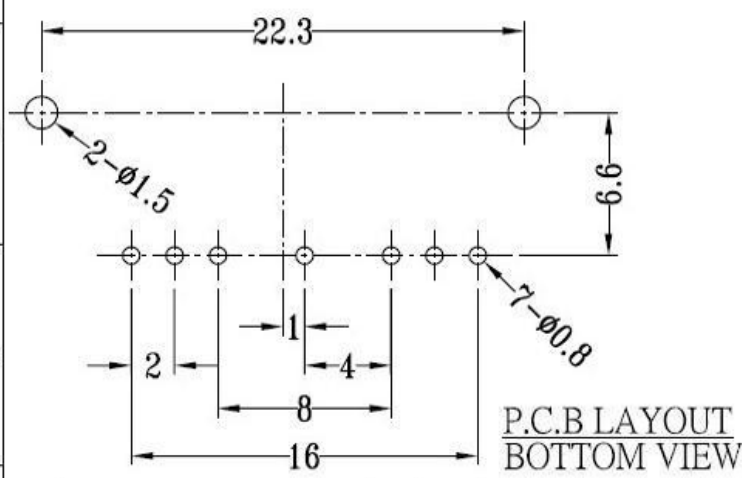
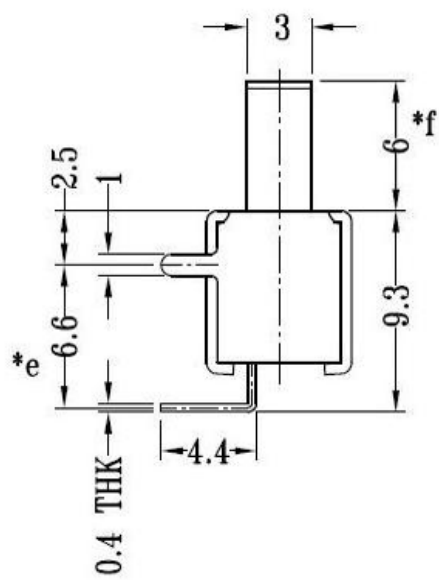
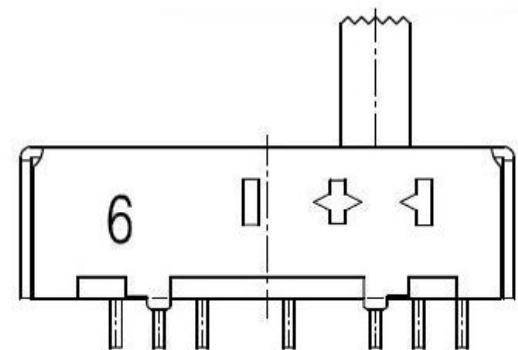


SCHEMATIC (NON-SHORTING)



P.C.B LAYOUT  
BOTTOM VIEW

| X(mm) |
|-------|
| 2mm   |
| 3mm   |
| 4mm   |
| 5mm   |
| 6mm   |
| 7mm   |
| 8mm   |
| 9mm   |

SPECIFICATIONS

|                         |              |
|-------------------------|--------------|
| Rating                  | DC 50V 0.5A  |
| Circuit                 |              |
| Contact Resistance      | 200mΩ Max.   |
| Insulation Resistance   | 100MΩ Min.   |
| Operating Force         | 250gf ±100gf |
| Operating Life (cycles) | 10,000       |

| 7   | STEEL BALL   | 1   | STAINLESS       | Natural   |
|-----|--------------|-----|-----------------|-----------|
| 6   | SPRING       | 1   | STAINLESS       | Natural   |
| 5   | CONTACT CLIP | 1   | PHOSPHOR BRONZE | Ag-plated |
| 4   | TERMINAL     | 4   | BRASS           | Ag-plated |
| 3   | BASE         | 1   | PHENOLIC RESIN  | Natural   |
| 2   | FRAME        | 1   | SPCC            | Ni-Plated |
| 1   | KNOB         | 1   | POM             | Black     |
| NO. | DESCRIPTION  | QTY | MATERIAL        | REMARK    |

| 3        | 新增SPEC      | Jack  | 11/2014 |
|----------|-------------|-------|---------|
| 2        | 更新材質        | Jack  | 04/2014 |
| 1        | 更新尺寸6.6改5.8 | Jack  | 03/7/14 |
| ITEM NO. | DESCRIPTION | DRAWN | DATE    |

 **东莞市高迪电子有限公司**  
Dong Guan KDRR Electronic Switch Jack Co., Ltd.

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

|              |          |           |          |              |
|--------------|----------|-----------|----------|--------------|
| DRAWN BY:    | DATE     | MAT'L     | TITLE    | SWITCH       |
| Jack Lu      | 11/20/14 |           |          |              |
| CHECKED BY:  | DATE     | FINISH    | MODE     | SLIDE SWITCH |
| Jacky Chen   | 11/20/14 |           |          |              |
| APPROVED BY: | DATE     | SCALE     | DWG NO.  | SIZE         |
| Tony Kao     | 11/20/14 | 1:1       |          | A4           |
|              |          | SHEET NO. | PART NO. | VER          |
|              |          | 1 of 1    |          | R3           |