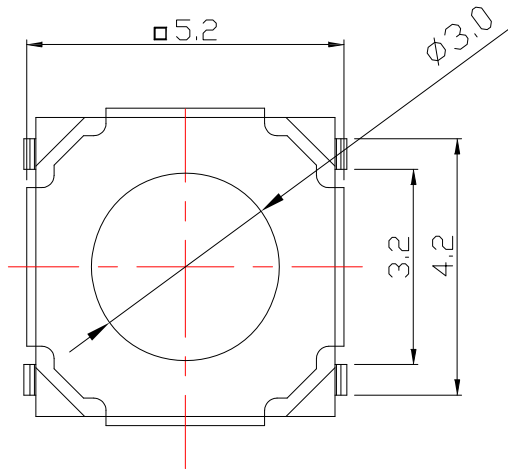
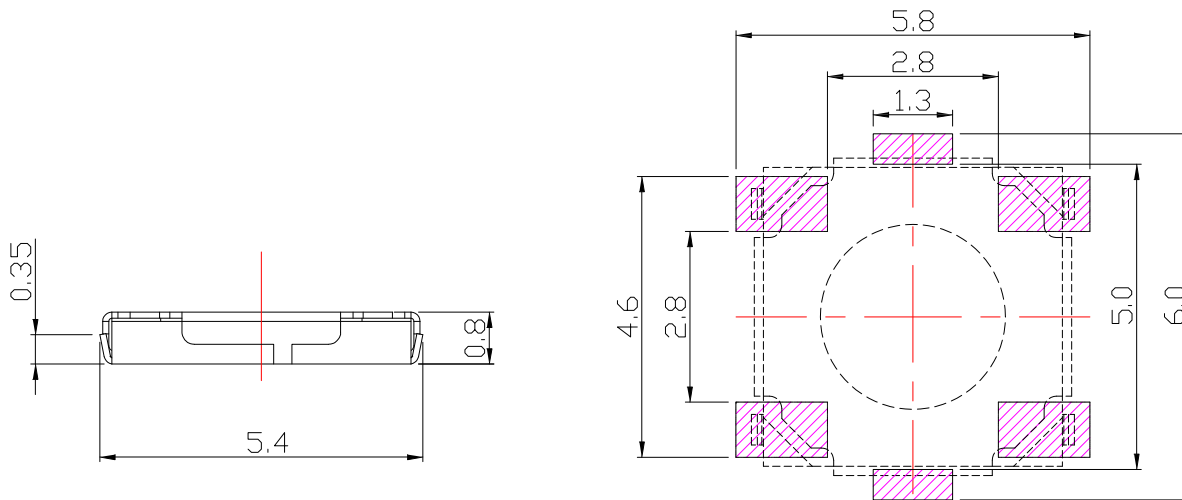


CIRCUIT DIAGRAM



SPECIFICATIONS

|                         |                  |            |              |
|-------------------------|------------------|------------|--------------|
| Rating                  | DC 12V 50mA Max. |            |              |
| Contact Resistance      | 100mΩ Max.       |            |              |
| Travel                  | 0.25 ± 0.1mm     |            |              |
| Operating Force         | 2                | 160 ± 50gf | 3 250 ± 50gf |
| Operating Life (cycles) | 100,000          |            |              |

P.C.B. LAYOUT MOUNTING PATTERN



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 ±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: 08/20/15

|           |        |          |                  |            |
|-----------|--------|----------|------------------|------------|
| MAT'L     |        | TITLE    | SWITCH           |            |
| FINISH    |        | MODLE    | TACT SWITCH      |            |
| SCALE     | 1 : 1  | DWG NO.  | TS-A87MPU-x-S126 | SIZE<br>A4 |
| SHEET NO. | 1 of 1 | PART NO. | TS-A87MPU-x-S126 | VER<br>R   |