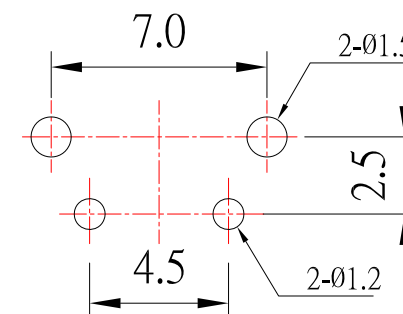
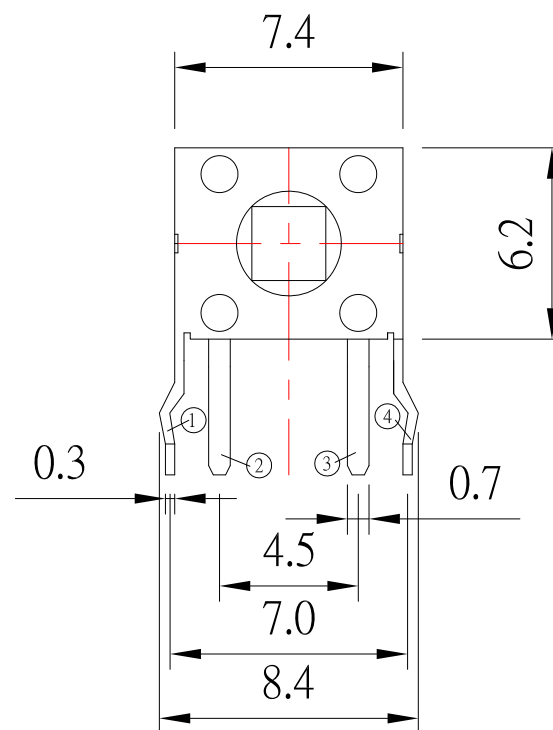
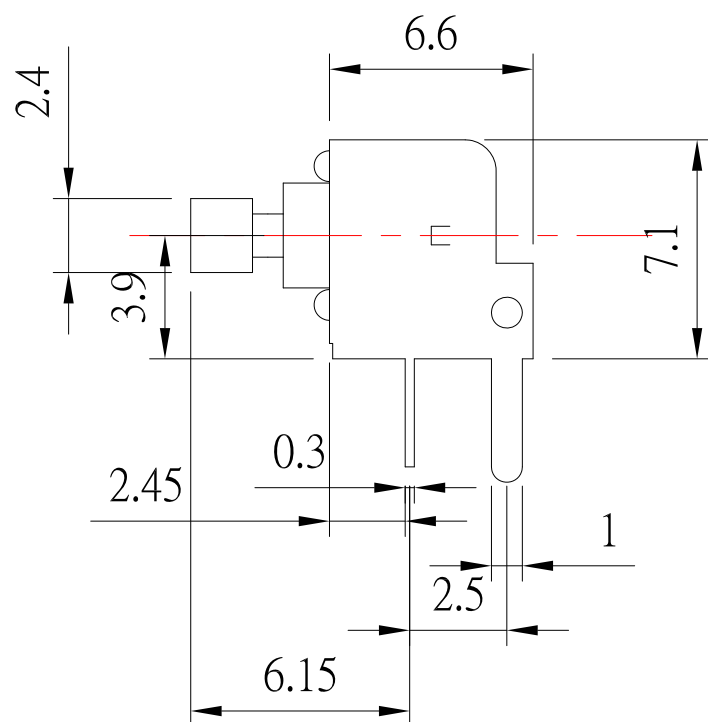
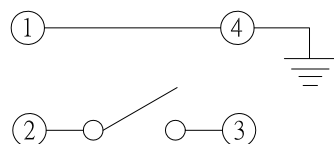




P.C.B LAYOUT



CIRCUIT DIAGRAM

## SPECIFICATIONS

|                         |                  |              |              |
|-------------------------|------------------|--------------|--------------|
| Rating                  | DC 12V 50mA Max. |              |              |
| Contact Resistance      | 50mΩ Max.        |              |              |
| Travel                  | 0.25 ± 0.1mm     |              |              |
| Operating Force         | 1 130 ± 30gf     | 2 160 ± 50gf | 3 250 ± 50gf |
| Operating Life (cycles) | 100,000          |              | 80,000       |



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: 12/16/15  
DATE: 12/16/15  
DATE: 12/16/15

MAT'L  
FINISH  
SCALE: 1 : 1  
SHEET NO. 1 of 1

TITLE: SWITCH  
MODLE: TACT SWITCH  
DWG NO.: TS-A02VT-x-S090  
PART NO.: TS-A02VT-x-S090

SIZE: A4  
VER: A2