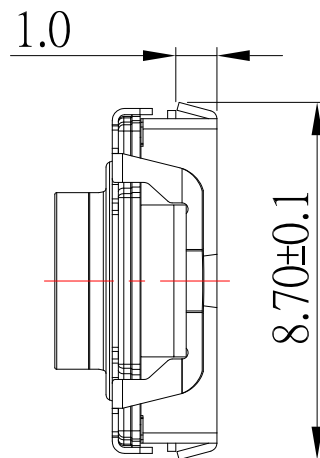
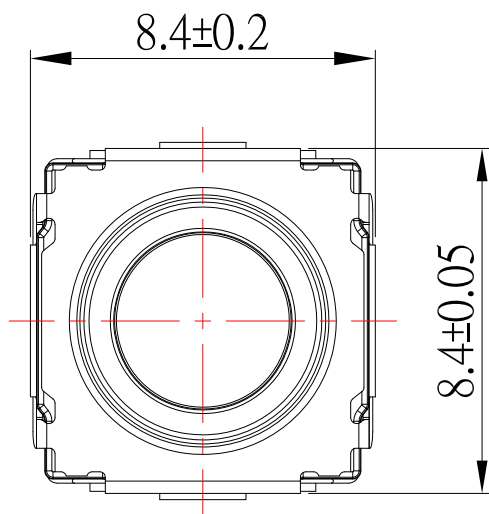
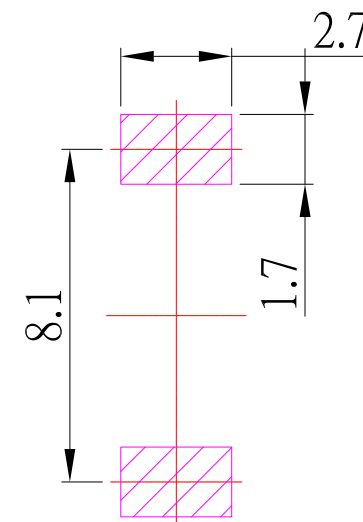
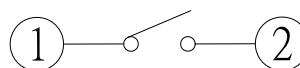
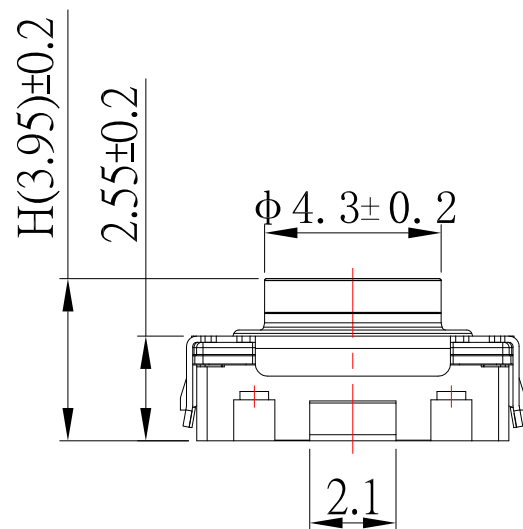




IP67



## P.C.B MOUNTING PATTERN DIMENSION



## CIRCUIT DIAGRAM

## SPECIFICATIONS

|                         |                  |
|-------------------------|------------------|
| Rating                  | DC 12V 50mA Max. |
| Contact Resistance      | 100mΩ Max.       |
| Travel                  | 0.90 ± 0.2mm     |
| Operating Force         | 400 ± 80gf       |
| Operating Life (cycles) | 500,000          |

|    |                   |     |          |            |
|----|-------------------|-----|----------|------------|
| 5  | TERMINAL(端 子)     | 1   | BRASS    | Ag plating |
| 4  | HOUSING(基 座)      | 1   | LCP      | —          |
| 3  | CONTACT FORM(弹 片) | 1   | SUS      | Ag plating |
| 2  | COVER(盖板)         | 1   | SUS      |            |
| 1  | STEM(按钮)          | 1   | SILICONE |            |
| NO | PART NAME         | QTY | MATERIAL | REMARK     |



建倚科技股份有限公司  
CONTACT TECHNOLOGY CORP.

|          |             |       |        |
|----------|-------------|-------|--------|
| 2        | 更新材質        | Jack  | 091521 |
| 1        | 新增IP67標示    | Jack  | 062421 |
| ITEM NO. | DESCRIPTION | DRAWN | DATE   |

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

|              |          |
|--------------|----------|
| DRAWN BY:    | DATE     |
| Jack Lu      | 09/15/21 |
| CHECKED BY:  | DATE     |
| Jacky Chen   | 09/15/21 |
| APPROVED BY: | DATE     |
| Tony Kao     | 09/15/21 |

|           |        |          |                                |
|-----------|--------|----------|--------------------------------|
| MATL      |        | TITLE    | SWITCH                         |
| FINISH    |        | MODLE    | TACT SWITCH Long Travel :0.9mm |
| SCALE     | 1 : 1  | DWG NO.  | TS-A69W-7-S138                 |
| SHEET NO. | 1 of 1 | PART NO. | TS-A69W-7-S138                 |
|           |        | SIZE     | A4                             |
|           |        | VER      | R2                             |