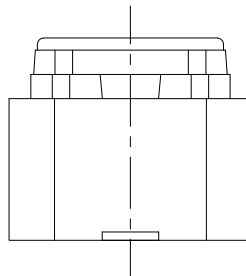
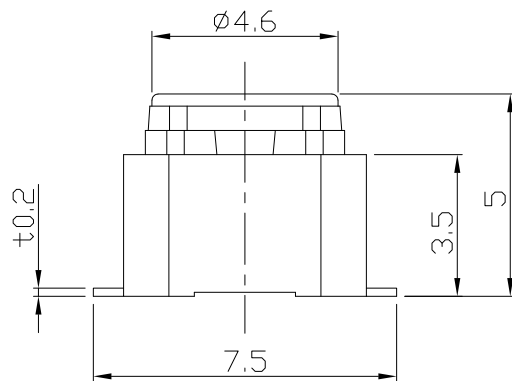




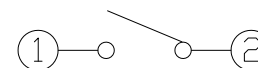
RoHS  
Compliant  
2002/95/EC

| REV. | ECN. | NO. | APPD. |
|------|------|-----|-------|
|      |      |     |       |
|      |      |     |       |
|      |      |     |       |

## DIMENSIONS



## CIRCUIT DIAGRAM

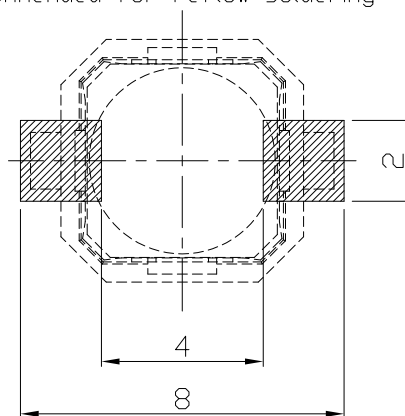
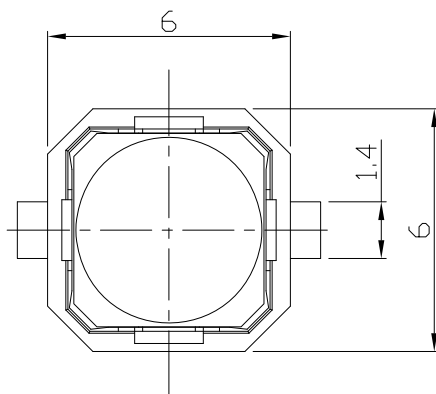


## PRODUCT IMAGE



## P.C.B MOUNTING PATTERN DIMENSION

The following soldering patterns are recommended for reflow soldering



## ELECTRO-MECHANICAL CHARACTERISTICS

Refer to additional specifications

|                        |                              |
|------------------------|------------------------------|
| Rating                 | DC 12V 0.1A                  |
| Contact Resistance     | 100mΩ Max.                   |
| Insulation Resistance  | 100MΩ (DC 500V / 1 min) Min. |
| Withstanding Voltage   | 250 VAC / min.               |
| Travel                 | 1.3 ± 0.3mm                  |
| Operating Force        | 250±70gf                     |
| Operating Life(cycles) | 100,000                      |

|                                                                                                                                                                                                    |      |    |     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----|-----|
| .X                                                                                                                                                                                                 | ±0.3 | X. | ±2' |
|                                                                                                                                                                                                    |      |    |     |
|                                                                                                                                                                                                    |      |    |     |
|                                                                                                                                                                                                    |      |    |     |
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|        |          |                                    |  |                           |          |
|--------|----------|------------------------------------|--|---------------------------|----------|
| UNITS  | mm       | 雅安科技有限公司<br>ACCURATE INNOTECH INC. |  |                           |          |
| MAT'L  | SEE NOTE |                                    |  |                           |          |
| FINISH | SEE NOTE | TITLE: TACT SWITCH                 |  | PART NO.: AT-1190F SERIES |          |
| Q'TY   |          | DR: Ricky 2026/08/15               |  | DWG NO.: ASI-1190F        |          |
|        |          | CHKD: Ricky 2026/08/15             |  | SCALE                     | SHEET    |
|        |          | APPD:                              |  | 1:1                       | 1/1      |
|        |          |                                    |  | REV.                      | CUSTOMER |
|        |          |                                    |  | A                         | DRAWING  |