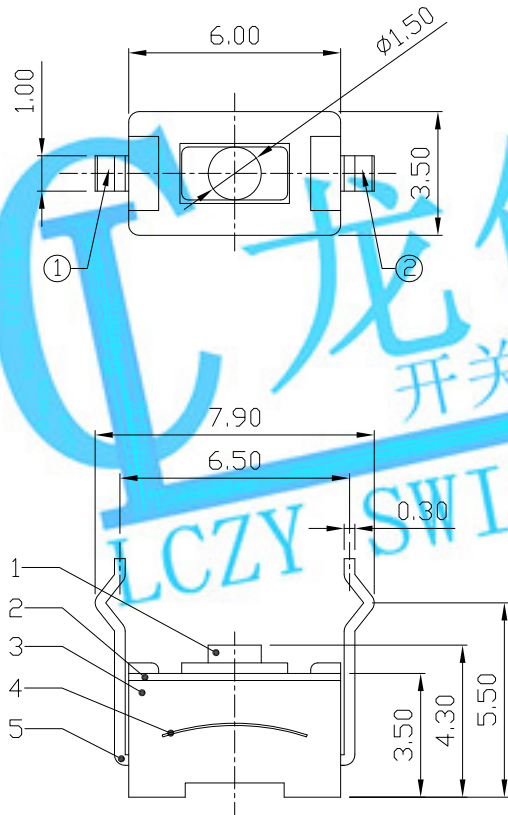




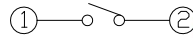
RoHS  
Compliant  
2002/95/EC

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

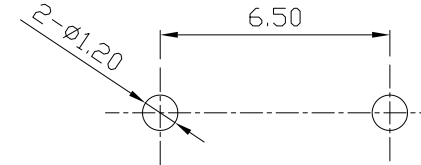
## DIMENSIONS



## CIRCUIT DIAGRAM



## P.C.B MOUNTING PATTERN DIMENSION



## ELECTRO-MECHANICAL CHARACTERISTICS

Refer to additional specifications

|                        |             |           |
|------------------------|-------------|-----------|
| Rating                 | DC 12V 50mA |           |
| Contact Resistance     | 100mΩ Max.  |           |
| Travel                 | 0.25±0.05   |           |
| Operating Force        | 180±50gf    | 250±100gf |
| Operating Life(cycles) | 30,000      |           |

|     |          |           |      |                          |                                                                                                                                                                                                   |                 |                                    |  |                             |                  |
|-----|----------|-----------|------|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------------------------------|--|-----------------------------|------------------|
| 5   | TERMINAL | BRASS     | 2    | Ag PLATED OVER Ni PLATED | WITHIN 1.5mm:±0.1mm                                                                                                                                                                               | UNITS mm        | LONGCHUANG ZHONGYE (HK)CO.,LIMITED |  |                             |                  |
| 4   | CONTACT  | SUS       | 1    | Ag CALD                  | OVER 1.5mm:±0.2mm                                                                                                                                                                                 | MAT'L SEE NOTE  |                                    |  |                             |                  |
| 3   | CASE     | NYLON+F.G | 1    | BLACK                    |                                                                                                                                                                                                   | FINISH SEE NOTE | TITLE: TACT SWITCH                 |  | PART NO.: AT-1101UTB SERIES |                  |
| 2   | COVER    | SUS       | 1    | WASHING                  |                                                                                                                                                                                                   | Q'TY            | DR: Ricky 2017/08/01               |  | DWG NO.: AZJ-1101UTB        |                  |
| 1   | KNOB     | NYLON+F.G | 1    | BLACK/WHITE              |                                                                                                                                                                                                   |                 | CHKD: Ricky 2017/08/01             |  | SCALE                       | SHEET            |
| NO. | PARTS    | MATERIAL  | Q'TY | FINISHING                | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECH INC AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNOTECH INC. |                 | APPD:                              |  | 4:1                         | 1/1              |
|     |          |           |      |                          |                                                                                                                                                                                                   |                 |                                    |  | A                           | CUSTOMER DRAWING |