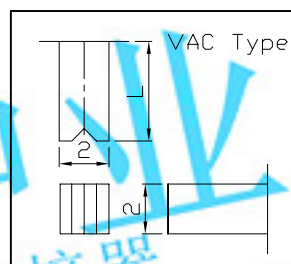
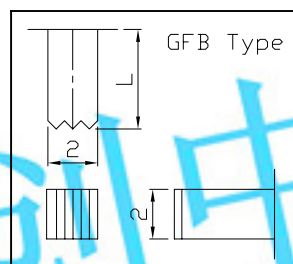
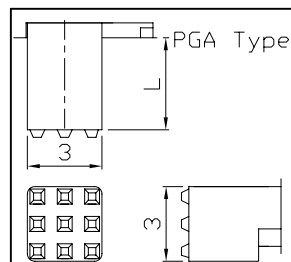
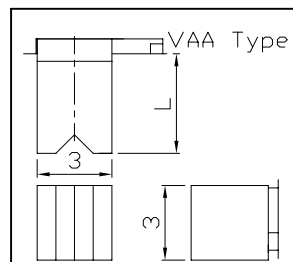
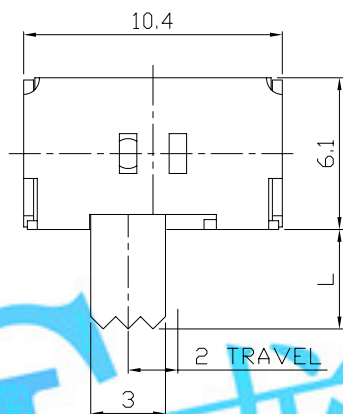




## DIMENSIONS

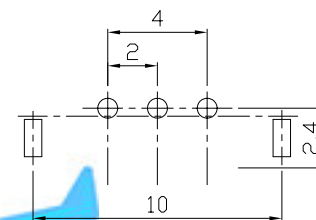


MODEL CODE

SK-12D19-GEI

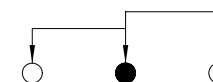
| Knob Type |
|-----------|
| GEI       |
| VAA       |
| PGA       |
| GFB       |
| VAC       |

L(mm)

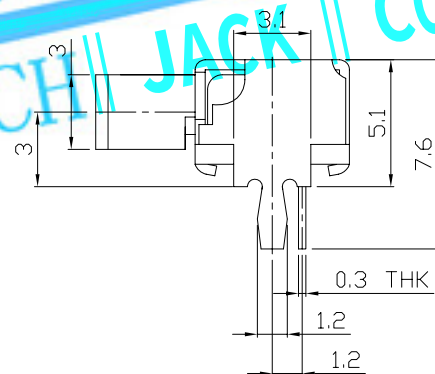
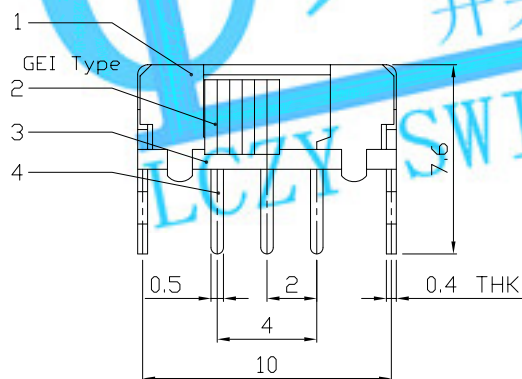
 $\sim$ 

## P.C.B LAYOUT

BOTTOM VIEW



CIRCUIT DIAGRAM



## ELECTRO-MECHANICAL CHARACTERISTICS

Refer to additional specifications

|                        |              |
|------------------------|--------------|
| RATING                 | 0.3A 50V DC  |
| CIRCUIT                | 1P2T         |
| CONTACT RESISTANCE     | 30mΩ MAX.    |
| TIMING                 | NON-SHORTING |
| TRAVEL                 | 2mm          |
| OPERATING FORCE        | 200±100gf    |
| OPERATING LIFE(cycles) | 10,000       |

|     |              |                |      |                          |                                                                                                                                                                                                  |             |                                                                                       |                           |                  |           |      |                     |  |  |
|-----|--------------|----------------|------|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------------------------------------------------------------------------------------|---------------------------|------------------|-----------|------|---------------------|--|--|
| 8   |              |                |      |                          | WITHIN 1.5mm: ±0.1mm                                                                                                                                                                             | UNITS<br>mm | LONGCHUANG ZHONGYE (HK)CO.,LIMITED                                                    |                           |                  |           |      |                     |  |  |
| 7   |              |                |      |                          | OVER 1.5mm: ±0.2mm                                                                                                                                                                               | MAT'L       |                                                                                       |                           |                  |           |      |                     |  |  |
| 6   | CONTACT CLIP | PBS C5210R-EH  | 1    | Ag CLAD                  |                                                                                                                                                                                                  |             | SEE NOTE                                                                              | TITLE:                    | PART NO:         |           |      |                     |  |  |
| 5   | SPRING PLATE | SUS            | 1    | NATURAL                  |                                                                                                                                                                                                  |             | FINISH                                                                                | SLIDE SWITCH / HORIZONTAL | SK-12D19         |           |      |                     |  |  |
| 4   | TERMINAL     | BRASS STRIP    | 3    | Ag PLATED OVER Ni PLATED | 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. |             | SEE NOTE                                                                              | DR:                       | Ricky 2015/12/04 | DWG NO:   |      |                     |  |  |
| 3   | BASE         | PHENOLIC RESIN | 1    | NATURAL                  |                                                                                                                                                                                                  |             | Q'TY                                                                                  | CHKD:                     | Ricky 2015/12/04 | ADJ-12D19 |      |                     |  |  |
| 2   | KNOB         | POM            | 1    | BLACK                    |                                                                                                                                                                                                  |             |  | APPD:                     | SCALE            | SHEET     | REV. | CUSTOMER<br>DRAWING |  |  |
| 1   | FRAME        | STEEL STRIP    | 1    | Ni PLATED                |                                                                                                                                                                                                  |             |                                                                                       |                           | 4:1              | 1/1       | A    |                     |  |  |
| NO. | PARTS        | MATERIAL       | Q'TY | FINISHING                |                                                                                                                                                                                                  |             |                                                                                       |                           |                  |           |      |                     |  |  |