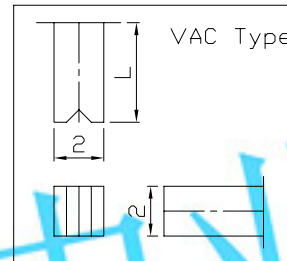
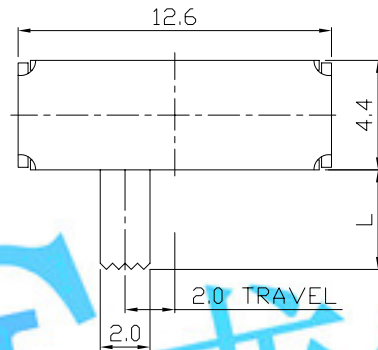




RoHS  
Compliant  
2002/95/EC

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

## DIMENSIONS

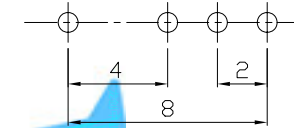


## MODEL CODE

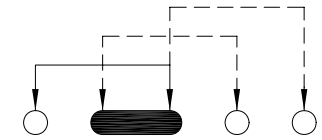
SK-13D21-GEE 

|           |
|-----------|
| Knob Type |
| GEE       |
| VAC       |

|       |
|-------|
| L(mm) |
| ~     |



PCB LAYOUT  
BOTTOM VIEW

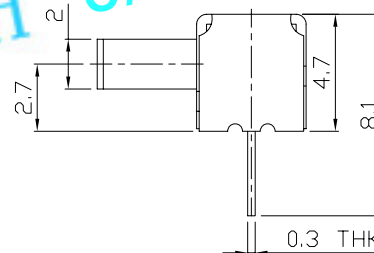
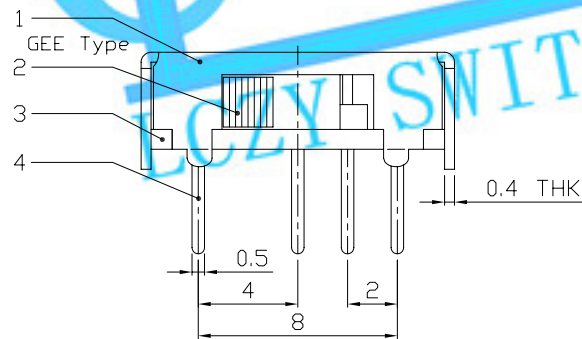


CIRCUIT DIAGRAM

## ELECTRO-MECHANICAL CHARACTERISTICS

Refer to additional specifications

|                        |                                                  |
|------------------------|--------------------------------------------------|
| RATING                 | 0.3A 30V DC                                      |
| CIRCUIT                | 1P3T                                             |
| CONTACT RESISTANCE     | 30mΩ MAX.                                        |
| TIMING                 | SHORTING                                         |
| TRAVEL                 | 2mm                                              |
| OPERATING FORCE        | <T1→T2 T3→T2>200±100gf<br><T2→T3 T2→T1>300±100gf |
| OPERATING LIFE(cycles) | 10,000                                           |



|     |              |                 |      |                          |                      |
|-----|--------------|-----------------|------|--------------------------|----------------------|
| 8   |              |                 |      |                          | WITHIN 1.5mm: ±0.1mm |
| 7   |              |                 |      |                          | OVER 1.5mm: ±0.2mm   |
| 6   | SPRING PLATE | STAINLESS STEEL | 1    | NATURAL                  |                      |
| 5   | CONTACT CLIP | PBS C5210R-EH   | 1    | Ag CLAD                  |                      |
| 4   | TERMINAL     | BRASS STRIP     | 4    | Ag PLATED OVER Ni PLATED |                      |
| 3   | BASE         | PHENOLIC RESIN  | 1    | NATURAL                  |                      |
| 2   | KNOB         | POM             | 1    | BLACK                    |                      |
| 1   | FRAME        | STEEL STRIP     | 1    | Ni PLATED                |                      |
| NO. | PARTS        | MATERIAL        | Q'TY | FINISHING                |                      |

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|        |                        |                                    |       |                    |                  |
|--------|------------------------|------------------------------------|-------|--------------------|------------------|
| UNITS  | mm                     | LONGCHUANG ZHONGYE (HK)CO.,LIMITED |       |                    |                  |
| MAT'L  | SEE NOTE               |                                    |       |                    |                  |
| FINISH | SEE NOTE               | TITLE: SLIDE SWITCH / HORIZONTAL   |       | PART NO.: SK-13D21 |                  |
| Q'TY   | CHKD: Ricky 2015/12/09 | DR: Ricky 2015/12/09               |       | DWG NO.: ADJ-13D21 |                  |
|        | APPD:                  | SCALE                              | SHEET | REV.               | CUSTOMER DRAWING |
|        |                        | 4:1                                | 1/1   | A                  |                  |