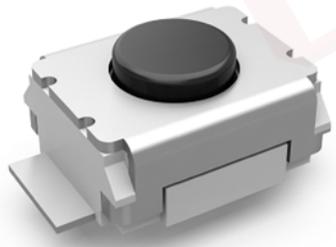
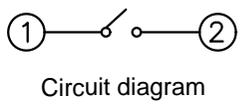
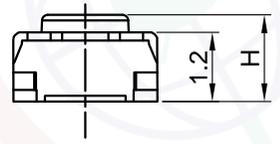
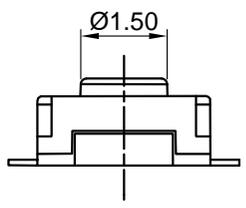
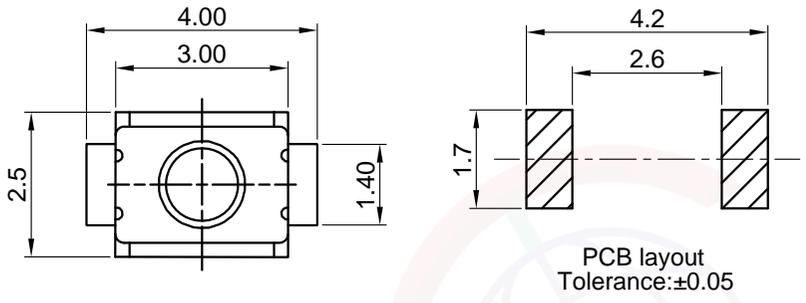


|      |   |
|------|---|
| Dept |   |
| Qty  |   |
| DC   | 1 |
| ED   | 1 |
| IE   | 1 |
| ISO  | 1 |
| PD   | 1 |
| R&D  | 1 |
| SD   | 1 |
| QA   | 1 |
| QC   | 1 |
| QE   | 1 |

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(Series Image-Reference Only)

| REV. | DESCRIPTION    | DRAWN         | CHECKED | APPROVED |
|------|----------------|---------------|---------|----------|
| A    | NEW RELEASE    | JLZ 06/05/18' |         |          |
| B    | DRAWING UPDATE | JLZ 05/20/22' |         |          |
|      |                |               |         |          |

NOTES:

- Specifications
  - Switch Function: Single Pole Single Throw
  - Contact Rating: 50mA at 12Vdc
  - Insulation Resistance: 100MΩ min.
  - Contact Resistance: 50mΩ max.
  - Operating Life: 100,000 cycles
  - Travel: 0.15±0.1mm
  - Operation Temperature Range: -20°C to +70°C
  - Wave Soldering: Recommended Solder Temperature At 500°F(260°C)max. 5 Seconds, Subject To PCB 1.6mm Thickness.
- Product number code:
 

DS1042-24 - X X X X X X X

  - Operating Life  
10:100,000 cycles
  - Operating force  
160: 160±30gf  
250: 250±30gf
  - Packing type  
A: polybag  
R: tape & reel
  - Actuator color  
B: Black
  - Housing color  
V: Ivory
  - Profile Height(DIM. H)  
015:1.5mm 017:1.7mm
  - No. of contacts  
2: 2P

|                   |                      |            |   |        |                                  |  |        |
|-------------------|----------------------|------------|---|--------|----------------------------------|--|--------|
| GENERAL TOLERANCE | ANGLE TOLERANCE      | PROJECTION |   | TITLE  | TACT SWITCH SMT TYPE 2.5mmX3.0mm |  |        |
| X. ±0.60          | X. ±5°               | UNITS      | mm                                      | SERIES | DS1042-24 SERIES                 |  |        |
| .X ±0.38          | .X ±3°               | SHEET SIZE | A4                                      |        |                                  |  |        |
| .XX ±0.25         | .XX ±2°              |            |   |        |                                  |  |        |
| DRAWING TYPE      | CUSTOMER             |            | 晨翔电子有限公司<br>CONNELY ELECTRONIC CO., LTD |        |                                  |  |        |
| SCALE             | 1:1                  | SHEET      |   |        |                                  |  | 1 OF 1 |
| DRAWING NO.       | C-DS1042-24-XXXXXX-B |            |   |        |                                  |  |        |