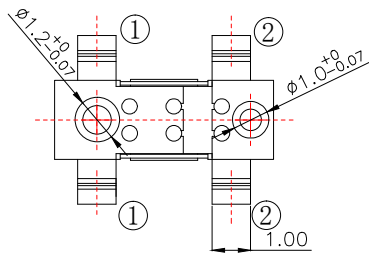
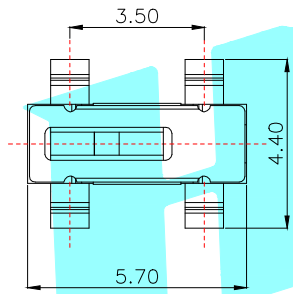
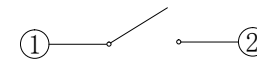


PCB LAND DIMENSION



### 技术要求:

1. 额定负荷: DC 3~5V 0.05~10mA
2. 绝缘电阻:  $\geq 100M\Omega$
3. 耐电压: AC100V 50Hz/1min
4. 电器寿命: 50000次
5. 环境温度:  $-10^{\circ} \sim +60^{\circ}$
6. 相对湿度:  $40^{\circ}C \leq 95\%$
7. 接触电阻:  $\leq 1\Omega$
8. 接触行程:  $0.5 \pm 0.2$
9. 动作力:  $\leq 31gf$



CIRCUIT DIAGRAM

| ITEM | PART NAME      | TER'NO. | QTY. | MATERIAL        | FINISHING | REMARK |
|------|----------------|---------|------|-----------------|-----------|--------|
| ⑤    | Contact Spring | —       | 1    | Phosphor bronze | Ag Plated | —      |
| ④    | Terminal       | —       | 4    | Brass           | Ag Plated | —      |
| ③    | Base           | —       | 1    | LCP             | Black     | —      |
| ②    | Cover          | —       | 1    | SUS             | Natural   | —      |
| ①    | Knob           | —       | 1    | PA              | Black     | —      |

| APPROVALS      |        | DATE                          | HRO 韩荣<br>ELECTRONICS CO.,LTD    |                   |             |              |
|----------------|--------|-------------------------------|----------------------------------|-------------------|-------------|--------------|
| DRAWN          | LIUCAN | 2021.3.3                      | TITLE:                           | DETECTOR SWITCHES |             |              |
| CHECKED        |        |                               | PART NO.                         | K5-1673SA-04      |             |              |
| APPROVALS      |        |                               | UNIT: mm                         | SCALE: 1:1        | PROJ:       |              |
| TOLERANCES ARE |        | 30~以上<br>10~30<br>5~10<br>~ 5 | ±0.30<br>±0.20<br>±0.15<br>±0.10 | ANGLE<br>±2'      | DRAWING NO. | SHEET 1 OF 1 |

| ECN NO. | REV. | DATE. | DESCRIPTION. | CHANGE. | CHECK. | APPRO. |
|---------|------|-------|--------------|---------|--------|--------|
| —       | A    | —     | NEW          | —       | —      | —      |

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