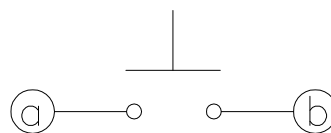
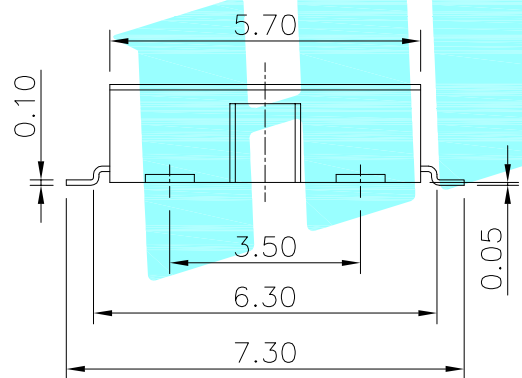


PCB Layout(Pattern side)



Circuit Diagram

NOTE:
 Rating: DC 30V 0.1A
 Operating Force: 20±10gf
 Lifetime: 50,000 Cycles

| ITEM | PART NAME | TER'NO. | QTY. | MATERIAL | FINISHING | REMARK |
|------|----------------|---------|------|-----------------|-----------|--------|
| ⑤ | Contact Spring | — | 1 | Be Alloy | Ag Plated | — |
| ④ | Terminal | — | 2 | Phosphor Bronze | Ag Plated | — |
| ③ | Cover | — | 1 | SUS | Natural | — |
| ② | Housing | — | 1 | PA46 | Black | — |
| ① | Slider | — | 1 | PA46 | Black | — |

| APPROVALS | | DATE | | HROELECTRONICS CO.,LTD | | |
|----------------|-----------|-----------|-------|------------------------|-------------------|--------------|
| DRAWN | J.X.Zhang | 2013/8/26 | | ELECTRONICS CO.,LTD | | |
| CHECKED | | | | TITLE: | DETECTOR SWITCHES | |
| APPROVALS | | | | PART NO. | K5-1617SA-02 | |
| TOLERANCES ARE | | 30~以上 | ±0.30 | ANGLE | UNIT: mm | SCALE: 1:1 |
| | | 10~30 | ±0.20 | | DRAWING NO. | PROJ: |
| | | 5~10 | ±0.15 | ±2' | | SHEET 1 OF 1 |
| | | ~ 5 | ±0.10 | | | |

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

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