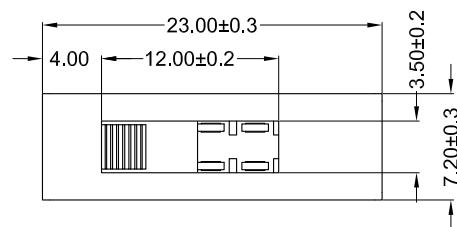
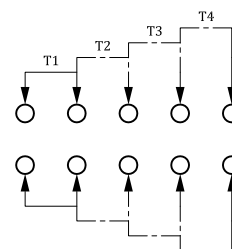
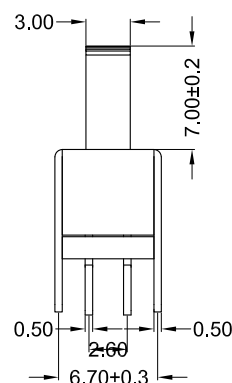
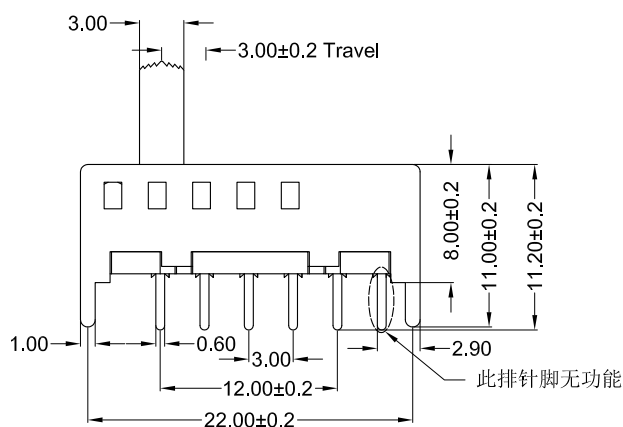


# CUSTOMER DRAWING

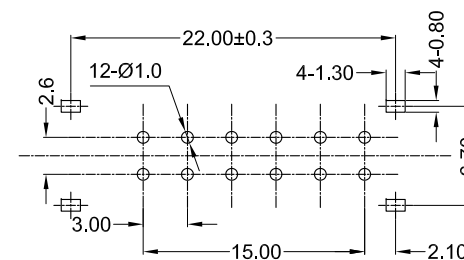
| REV.<br>版本 | ECN NO.<br>ECN编号 | DATE<br>日期 | DESCRIPTION<br>内容描述 | APPROVED BY<br>核准 |
|------------|------------------|------------|---------------------|-------------------|
| A0         | —                | 2026/01/08 | NEW RELEASE         | APLIN             |



| H25    | A                      | 01                    | XX                          | X              | X             | X                              | X                 | X                    | X                  | X                           | X                           | XX     |
|--------|------------------------|-----------------------|-----------------------------|----------------|---------------|--------------------------------|-------------------|----------------------|--------------------|-----------------------------|-----------------------------|--------|
| Series | Iron                   | Rating                | Function                    | Terminal Type  | Actuator Type | Actuator Height                | Housing Type      | Terminal Type        | Progress           | Actuator Color              | Housing Color               | Suffix |
| 01     | 3A 125VAC<br>1A 250VAC | 12<br>13<br>14<br>... | ●●●●<br>●●●●<br>●●●●<br>... | P PCB Terminal | C             | 3 3mm<br>4 4mm<br>5 5mm<br>... | N<br>M<br>S<br>SI | TA<br>TB<br>TC<br>TD | Z SMD<br>Blank DIP | B Black<br>W White<br>R Red | B Black<br>W White<br>R Red |        |



SCHEMATIC(SHORTING)



P.C.B LAYOUT

## 规格 Specification:

- 1.型号 Model: H25
- 2.额定值 Rating: 3A 125VAC/1A 250VAC
- 2.接触电阻 Contact resistance:  $\leq 100 \text{ m}\Omega$
- 3.绝缘电阻 Insulation resistance:  $\geq 100 \text{ M}\Omega$  (DC500V/Min)
- 4.使用寿命 Operation life:  $> 5000 \text{ cycles}$
- 5.操作力 Operation force:  $400 \pm 150 \text{ gf}$
- 6.所有材料符合Rohs要求 All materials are Rohs compliant

**Haoswitch**

佛山市皓通电子有限公司  
FoShan Haoswitch Electronic Co.,Ltd.

|                    |                                                 |                                         |              |      |                      |                          |
|--------------------|-------------------------------------------------|-----------------------------------------|--------------|------|----------------------|--------------------------|
| DRAWN BY<br>制图     | APLIN                                           | 2026/01/08                              | SCALE<br>比例  | FREE | PRODUCT NAME<br>产品名称 | SLIDE SWITCH             |
| CHECKED BY<br>核对   | APLIN                                           | 2026/01/08                              | PAGE<br>页面   | 1/1  | DESCRIPTION<br>产品描述  | 2P4T 3A 125VAC/1A 250VAC |
| APPROVED BY<br>批准  | ZHANG                                           | 2026/01/08                              | UNIT<br>单位   | mm   | PART NO.<br>物料编号     | H25A-0124PC-7NT1BB       |
| TOLERANCE<br>未标注公差 | X: $\pm 0.5$<br>.X: $\pm 0.3$<br>.XX: $\pm 0.2$ | X°: $\pm 5^\circ$<br>.X°: $\pm 2^\circ$ | PROJECTED 投影 |      | SIZE<br>尺寸           | A4                       |
|                    |                                                 |                                         |              |      | DRAWN NO.<br>图纸编号    | HTDW20260108-060         |