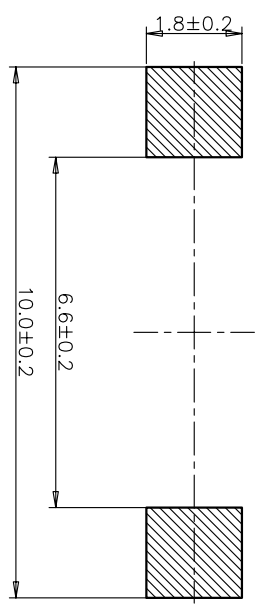
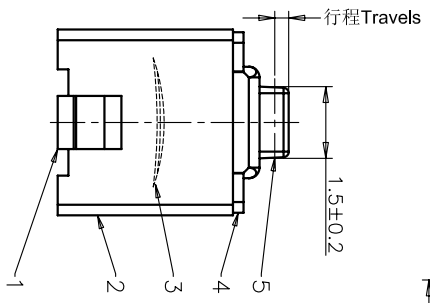
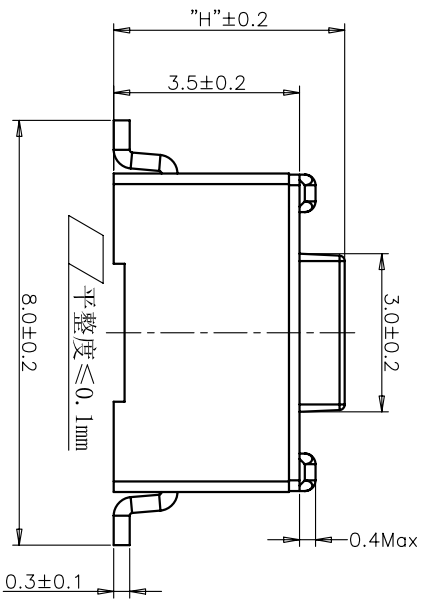


CIRCUIT DIAGRAM
回路图



规格 Specifications

| | |
|----------------------------|--------------------------------|
| 额定负荷 Rating | DC 12V/50mA |
| 接触电阻 Contact Resistance | 100mΩ max. |
| 绝缘电阻 Insulation resistance | DC:100V 60S 100MΩ min. |
| 抗电强度 Dielectric strength | AC250V(50~60HZ) 60S min. |
| 操作力 Operation force | ≦180±30gf ≦300±50gf |
| 寿命试验 Operating Life | 50,000 cycles 30,000 cycles |
| 行程 Travels | 0.25±0.1mm |



RECOMMENDED P.C.B. LAYOUT
安装尺寸图

| REV | ECN NO. | APPD |
|-----|------------|---------|
| A | HC-11-0025 | PRIOJOM |
| B | HC-11-0061 | PRIOJOM |
| C | HC-12-0060 | PRIOJOM |
| D | HC-15-0062 | PRIOJOM |

PRODUCT NO.: 1TS002*****-CT

- 轻触开关
- 3X6系列
- 外形:
- A=插脚
- B=贴片
- C=贴片带柱
- E=贴片2.5高
- K=贴片带柱8.8
- L=贴片10.2
- 按钮颜色:
- 底座颜色:
- 盖板颜色:
- 操作力度:
- 130=130±20gf
- 160=160±30gf
- 180=180±30gf
- 220=220±40gf
- 250=250±50gf
- 300=300±50gf
- 手感:
- 0=常规
- 1=大手感
- 2=小手感
- 3=特殊手感
- 材料:
- 0=PA66
- 1=LCP+PPA
- 2=LCP
- 3=PA66+PPA
- 4=新增材质依次增加
- 产品高度(H):
- 430=4.3mm
- 500=5.0mm
- 非编带, 不启用

| 5 | ACTUATOR | 1 | LCP | YELLOW |
|-------------------------|--------------|----------------------------------|-----------------|-----------------|
| 4 | COVER | 1 | STAINLESS STEEL | NATURAL |
| 3 | DOME | 1 | STAINLESS STEEL | Ag-PLATED |
| 2 | HOUSING | 1 | PPA | WHITE |
| 1 | TERMINAL | 1 | BRASS | Ag-PLATED/0.2μm |
| ITEM | PART NAME | QUANTITY | MATERIAL | FINISH |
| X ± 0.3 | X' ± 3' | UNITS | MM | |
| X ± 0.2 | X' ± 2' | MAT'L | | |
| .XX ± 0.1 | .XX' ± 1' | FINISH | | |
| .XXX ± 0.05 | .XXX' ± 0.5' | | | |
| NAME(INTENDED USE) | | HON YUAN | | |
| 3X6 SMT SERIES | | HON YUAN PRECISION IND. CO.,LTD. | | |
| TACT SWITCH | | SHENZHEN, CHINA. | | |
| PART NO.(INTENDED USE) | | TITLE: | | |
| 1TS002B****-*****1 | | PRODUCT DRAWING | | |
| APPD: ZO 2015/11/13 | | DWG NO.: 1TS002B | | |
| CHKD: M.H.Li 2015/11/13 | | SCALE SHEET | | |
| DR: WP.LU 2015/11/12 | | 10/1 | | |
| | | 2/4 | | |
| | | REV. D | | |

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[Y71243251FP](#) [Y33R31119FPLFT](#) [Y97HS12A5TAFP](#)