



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 | DC100V 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 |

| REV | ECN NO. | APPD |
|-----|------------|---------|
| A | HC-11-0027 | PRIORUM |
| B | HC-11-0062 | PRIORUM |
| C | HC-12-0061 | PRIORUM |
| D | HC-15-0064 | PRIORUM |

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
- 产品高度(H):
 - 430=4.3mm
 - 500=5.0mm
- 材料:
 - 0=PA66
 - 1=LCP+PPA
 - 2=LCP
 - 3=PA66+PPA
 - 4=新增材质依次增加
- 非编带, 不启用

| ITEM | PART NAME | QUANTITY | MATERIAL | FINISH |
|------|-----------|----------|-----------------|-----------------|
| 5 | ACTUATOR | 1 | PA66 | WHITE |
| 4 | COVER | 1 | STAINLESS STEEL | NATURAL |
| 3 | DOME | 1 | STAINLESS STEEL | Ag-PLATED |
| 2 | HOUSING | 1 | PA66 | WHITE |
| 1 | TERMINAL | 1 | BRASS | Ag-PLATED/0.2μm |

| X | ± | 0.3 | X' | ± | 0.3' | UNITS | MM |
|------|---|------|-------|---|-------|--------|----|
| .X | ± | 0.2 | X' | ± | 0.2' | MATL | |
| .XX | ± | 0.1 | .XX' | ± | 0.1' | FINISH | |
| .XXX | ± | 0.05 | .XXX' | ± | 0.05' | | |

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| | | |
|------------------------|----------------------|-------------|
| NAME(INTENDED USE) | 3X6 SMT SERIES(POST) | TACT SWITCH |
| PART NO.(INTENDED USE) | 1TS002C****-*****0 | |
| APPD: | ZO 2015/11/12 | |
| CHKD: | M.H.LI 2015/11/12 | |
| DR: | WP.LU 2015/11/11 | |
| DWG NO.: | 1TS002C | |

| | |
|----------|----------------------------------|
| HON YUAN | HON YUAN PRECISION IND. CO.,LTD. |
| | SHENZHEN, CHINA. |
| TITLE: | PRODUCT DRAWING |
| SCALE | 10/1 |
| SHEET | 1/4 |
| REV. | D |

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