



规格 Specifications

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|----------------------------|--------------------------|---------------|---------------|
| 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 | ≤160±30gf | 180±30gf | 250±50gf |
| 寿命试验 Operating Life | 100,000 cycles | 50,000 cycles | 15,000 cycles |
| 行程 Travels | 0.2±0.1mm | | |

PRODUCT NO.: 1TS003A***-***-***A - CT

- 轻触开关
- 2X4系列
- 外形:
- A=单层全包
- B=单层带柱
- C=双层全包
- 按钮颜色:
- 底座颜色:
- 盖板颜色:
- 操作力度:
- 140=140gf
- 160=160gf
- 180=180gf
- 250=250gf
- 初始颜色
- 则不启用
- 材料:
- 0=初始材质
- 1=新增材质
- 依次增加
- 产品高度(H):
- 350=3.5mm
- 手感:
- 0=常规
- 1=大手感
- 2=小手感
- 3=特殊手感
- 非捆绑
- 捆绑带, 不启用

| ITEM | PART NAME | QUANTITY | MATERIAL | FINISH |
|------|-----------|----------|-----------------|-----------|
| 5 | ACTUATOR | 1 | LCP | BLACK |
| 4 | COVER | 1 | BRASS | AG-PLATED |
| 3 | DOME | 2 | STAINLESS STEEL | AG-PLATED |
| 2 | HOUSING | 1 | LCP | YELLOW |
| 1 | TERMINAL | 2 | BRASS | AG-PLATED |

| | | | |
|-------------|------------|--------|----|
| 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) | 2X4 SERIES TACT SWITCH | TITLE: | PRODUCT DRAWING |
| PART NO.(INTENDED USE) | 1TS003A***-***-***A0A | DWG NO.: | 1TS003A |
| APPD: | ZD 2017-1-12 | CHKD: | LI 2017-1-12 |
| DR: | S.LLI 2017-1-12 | SCALE | SHEET 1/1 |
| | | REV. | B |

| REV | ECN NO. | APPD |
|-----|------------|--------|
| A | HC-16-0048 | PRIDJM |
| B | HC-17-0001 | PRIDJM |