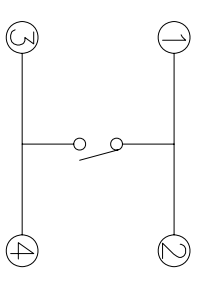
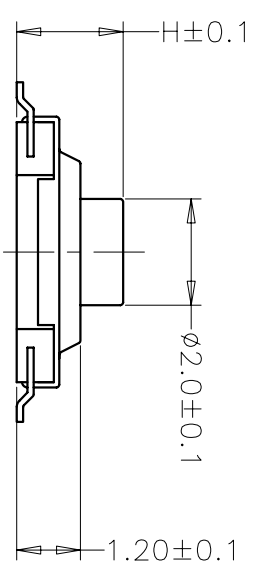


RECOMMENDED P.C.B. LAYOUT

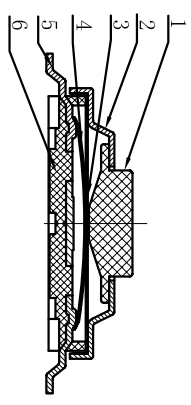
安装尺寸图

规格 Specifications

额定负荷 Rating	DC 12V/20mA
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
操作力 Operation force	260±30gf
寿命试验 Operating Life	100,000 cycles
行程 Travels	0.15±0.05mm



CIRCUIT DIAGRAM  
回路图



PRODUCT NO.: 1TS001G\*\*\*\*-\*\*\*\*-\*\*\*\* A1 - CT

- 轻触开关
- 4x4系列
- 外形:
- 按钮颜色:
- 底座颜色:
- 盖板颜色:
- 操作力度:
  - 160=160gf
  - 180=180gf
  - 260=260gf
- 手感:
  - 0=常规(弹片)
  - 1=大手感(弹片)
  - 2=小手感(弹片)
  - 3=特殊手感(弹片)
- 产品高度(H):
  - 150=1.50mm
  - 160=1.60mm
  - 170=1.70mm
  - 200=2.00mm
  - 250=2.50mm
- 材料:
  - 0=初始材料
  - 1=新增材料
  - 依次增加
- 编带
- 非编带, 不启用

ITEM	PART NAME	QUANTITY	MATERIAL	FINISH
6	HOUSING	1	LCP	GREY
5	TERMINAL	1	C5191	Ag-plating(0.2um Min)
4	DOME	1	SUS301	Ag-plating(0.3um Min)
3	PE-FILE	1	PI	YELLOW
2	COVER	1	SUS	NATURAL COLOR
1	ACTUATOR	1	C2680/PBA	YELLOW/WHITE

UNITS	MM	NAME(INTENDED USE)	4X4	HON YUAN
X. ± 0.2	X' ± 3'	TACT SWITCH		HON YUAN PRECISION IND. CO.,LTD.
X ± 0.1	X' ± 2'	PART NO.(INTENDED USE)		SHENZHEN, CHINA.
.XX ± 0.05	.XX' ± 1'	1TS001G-2600-2500A1		PRODUCT DRAWING
.XXX ± 0.03	.XXX' ± 0.5'	APPD: W.P.Lu 2016.11.30		DWG NO.: 1TS001G-2600-2500A1-CT
		CHKD: S.L.Li 2016.11.30		SCALE SHEET REV.
		DR: Y.Y.Chen 2016.11.30		10/1 1/1 A

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