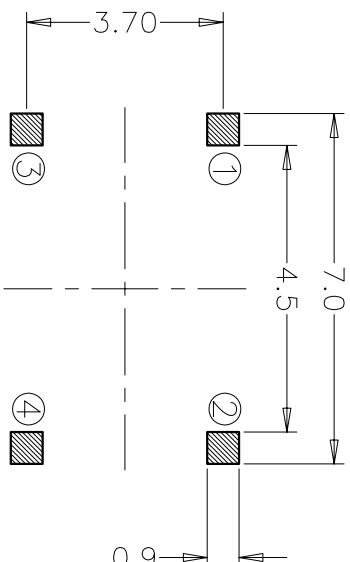
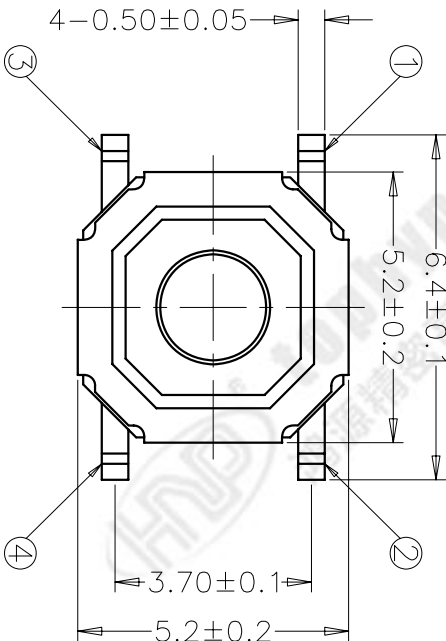
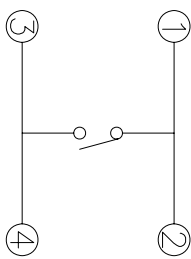
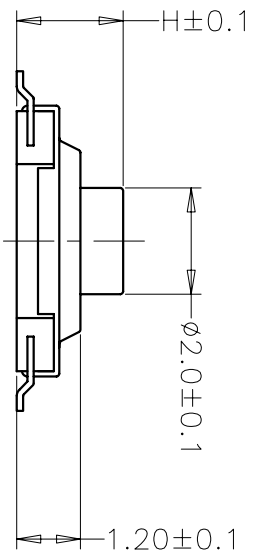




RECOMMENDED P.C.B. LAYOUT

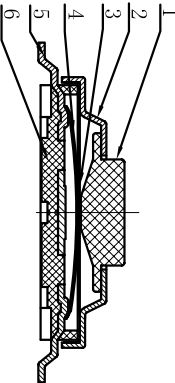
安装尺寸图

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	DC100V 60S 100MΩ min
抗电强度 Dielectric strength	AC250V(50~60HZ) 60S
操作力 Operation force	160±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)
- 材料:
- 0=初始材料
- 1=新增材料
- 依次增加
- 产品高度(H):
- 150=1.50mm
- 160=1.60mm
- 170=1.70mm
- 200=2.00mm
- 250=2.50mm
- 初始颜色, 则不启用

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/PPA	YELLOW/WHITE
PART NAME		QUANTITY	MATERIAL	FINISH
NAME(INTENDED USE)		4X4	HON YUAN	
TACT SWITCH			HON YUAN PRECISION IND. CO.,LTD.	
PART NO.(INTENDED USE)			SHENZHEN, CHINA.	
1TS001G-1600-2500A1			TITLE:	
APPD: W.P.Lu 2016.11.30			PRODUCT DRAWING	
CHKD: S.L.Li 2016.11.30			DWG NO.:	
DR: Y.Y.Chen 2016.11.30			1TS001G-1600-2500A1-CT	
			SCALE SHEET REV.	
			10/1 1/1 A	

REV	ECN NO.	APPD
A	HG-16-0139	ZO