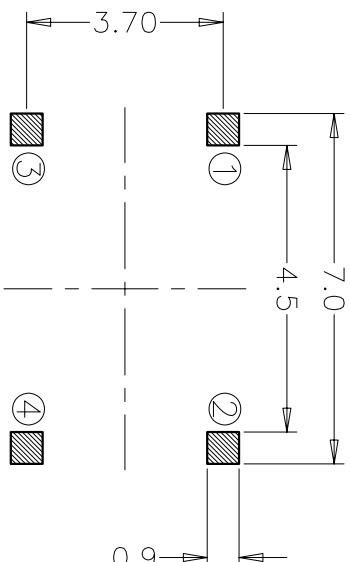
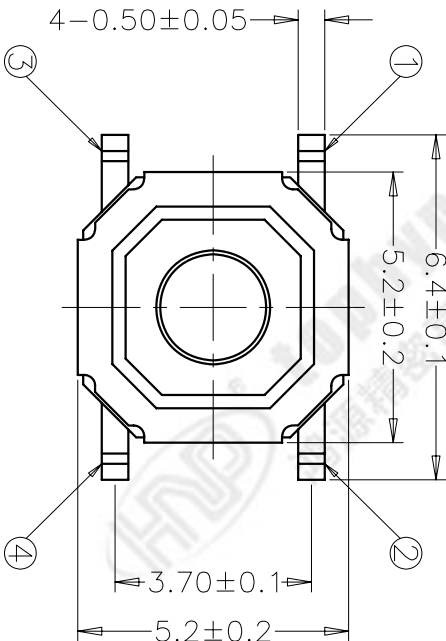
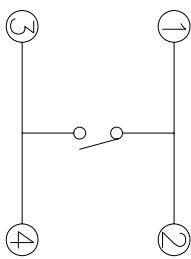
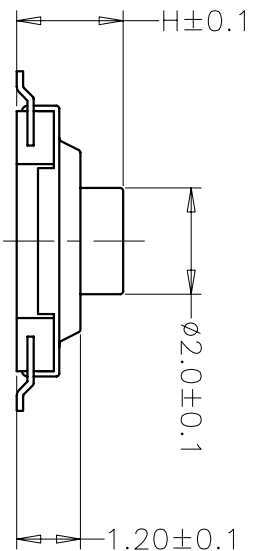




RECOMMENDED P.C.B. LAYOUT

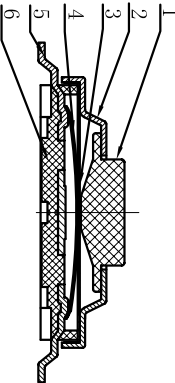
安装尺寸图

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)
- 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/PPA	YELLOW/WHITE

X. ± 0.2	X' ± 3'	UNITS	NAME(INTENDED USE)	HON YUAN
X ± 0.1	X' ± 2'	MATL	4X4 TACT SWITCH	HON YUAN PRECISION IND. CO.,LTD.
.XX ± 0.05	.XX' ± 1'		PART NO.(INTENDED USE)	SHENZHEN, CHINA.
.XXX ± 0.03	.XXX' ± 0.5'	FINISH	1TS001G-1600-2000A1	
		APPD:	W.P.Lu 2016.11.30	DWG NO.:
		CHKD:	S.L.Li 2016.11.30	1TS001G-1600-2000A1-CT
		DR:	Y.Y.Chen 2016.11.30	SCALE SHEET REV.
				10/1 1/1 A

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF HON YUAN PRECISION IND. CO., LTD. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF HON YUAN PRECISION IND. CO., LTD.