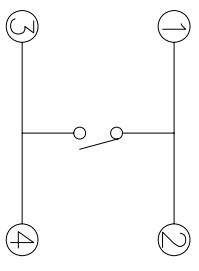
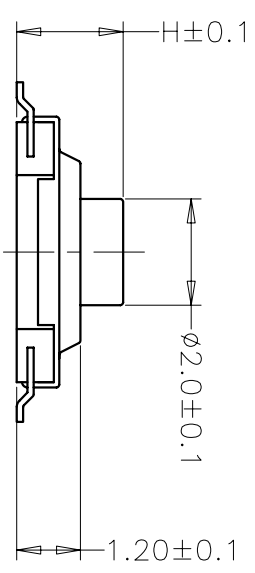
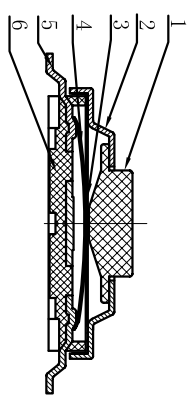


RECOMMENDED P.C.B. LAYOUT

安装尺寸图



CIRCUIT DIAGRAM  
回路图



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	160±30gf
寿命试验 Operating Life	100,000 cycles
行程 Travels	0.15±0.05mm

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	DOVE	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

X. ± 0.2	X' ± 3'	UNITS	MM
X ± 0.1	X' ± 2'	MATL	
.XX ± 0.05	.XX' ± 1'	FINISH	
.XXX ± 0.03	.XXX' ± 0.5'	Q'TY	

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NAME(INTENDED USE): 4X4 TACT SWITCH  
 PART NO.(INTENDED USE): 1TS001G-1600-2000A1  
 APPD: W.P.Lu 2016.11.30  
 CHKD: S.L.Li 2016.11.30  
 DR: Y.Y.Chen 2016.11.30

DWG NO.: 1TS001G-1600-2000A1-CT  
 TITLE: PRODUCT DRAWING

HON YUAN  
 HON YUAN PRECISION IND. CO.,LTD.  
 SHENZHEN, CHINA.

SCALE SHEET REV.  
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[ADTSMW64RV](#) [1977120-6](#) [FSMRA4JHA04](#) [GS4.70F300QP](#) [KSC241J SP DELTA LFS](#) [3FTL600RAS](#) [3FTL640RAS](#) [6407-250V-25343P](#)  
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[1002C](#) [B3F 5001G](#) [B3W 1100C](#)