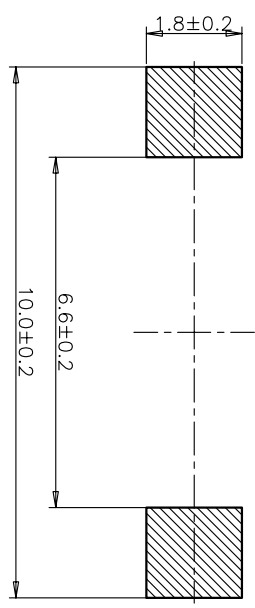
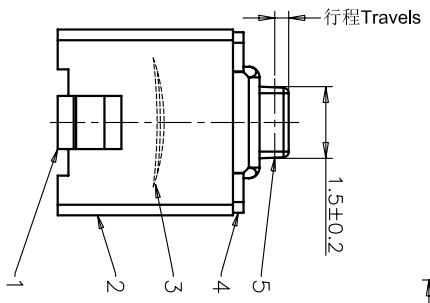
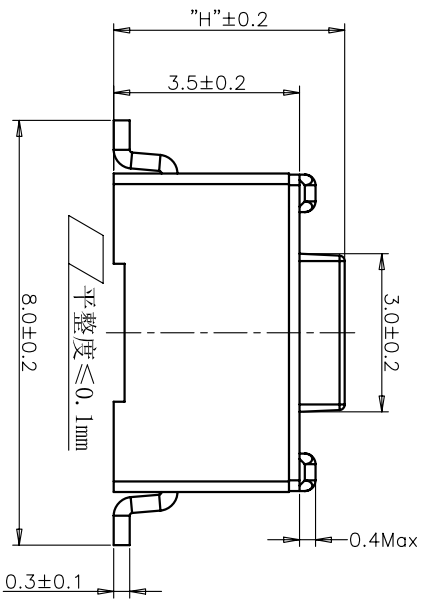


CIRCUIT DIAGRAM
回路图



规格 Specifications

额定负荷 Rating	DC 12V/50mA
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 min.
操作力 Operation force	≦180±30gf ≦300±50gf
寿命试验 Operating Life	50,000 cycles 30,000 cycles
行程 Travels	0.25±0.1mm



RECOMMENDED P.C.B. LAYOUT
安装尺寸图

PRODUCT NO.: 1TS002*****-CT

- 轻触开关
- 3X6系列
- 外形:
- A=插脚
- B=贴片
- C=贴片带柱
- E=贴片2.5高
- K=贴片带柱8.8
- L=贴片10.2
- 按钮颜色:
- 底座颜色:
- 盖板颜色:
- 操作力度:
- 130=130±20gf
- 160=160±30gf
- 180=180±30gf
- 220=220±40gf
- 250=250±50gf
- 300=300±50gf
- 手感:
- 0=常规
- 1=大手感
- 2=小手感
- 3=特殊手感
- 产品高度(H):
- 430=4.3mm
- 500=5.0mm
- 材质:
- 0=PA66
- 1=LCP+PPA
- 2=LCP
- 3=PA66+PPA
- 4=新增材质依次增加
- 非编带, 不启用

ITEM	PART NAME	QUANTITY	MATERIAL	FINISH
5	ACTUATOR	1	LCP	YELLOW
4	COVER	1	STAINLESS STEEL	NATURAL
3	DOME	1	STAINLESS STEEL	Ag-PLATED
2	HOUSING	1	PPA	WHITE
1	TERMINAL	1	BRASS	Ag-PLATED/0.2μm

UNIT	MM	QTY
X ± 0.3	X' ± 3'	
X ± 0.2	X' ± 2'	
.XX ± 0.1	.XX' ± 1'	
.XXX ± 0.05	.XXX' ± 0.5'	

NAME(INTENDED USE)	3X6 SMT SERIES TACT SWITCH	TITLE:	PRODUCT DRAWING
PART NO.(INTENDED USE)	1TS002B****-****1	DWG NO.:	1TS002B
APPD:	ZO 2015/11/13	CHKD:	M.H.Li 2015/11/13
DR:	WP.LU 2015/11/12	SCALE:	10/1
HON YUAN HON YUAN PRECISION IND. CO.,LTD. SHENZHEN, CHINA.		REV.:	

REV	ECN NO.	APPD
A	HC-11-0025	PRIOJOM
B	HC-11-0061	PRIOJOM
C	HC-12-0060	PRIOJOM
D	HC-15-0062	PRIOJOM

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[Y97HS12A5TAFP](#) [PTS638SK25SMTR2LFS](#)