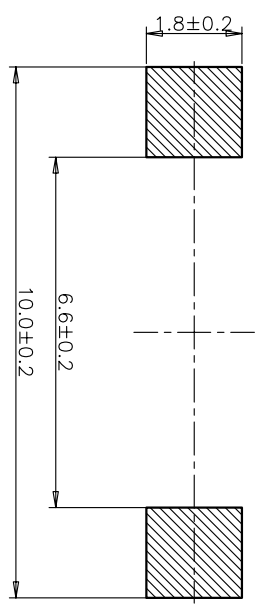
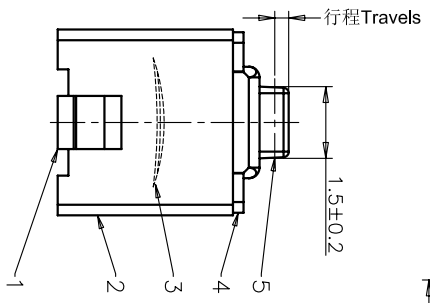
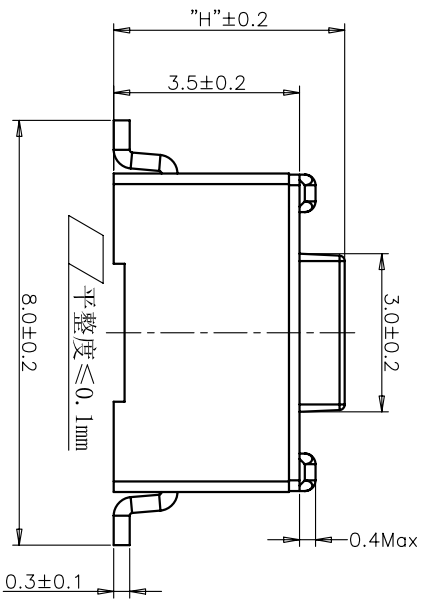


CIRCUIT DIAGRAM
回路图



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
- 材料:
- 0=PA66
- 1=LCP+PPA
- 2=LCP
- 3=PA66+PPA
- 4=新增材质依次增加
- 产品高度(H):
- 430=4.3mm
- 500=5.0mm
- 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

X. ±	0.3	X. ±	0.2	X. ±	0.1	XXX ±	0.05

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:	W.P.Lu 2015/11/12	SCALE:	10/1
		SHEET:	2/4
		REV:	D

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

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.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Tactile Switches](#) category:

Click to view products by [HYP](#) manufacturer:

Other Similar products are found below :

[5GTH92001](#) [5GTH9202242](#) [6407-250V-25273P](#) [ADTSA62NV](#) [ADTSA62RV](#) [B3F-3123](#) [1977177-8](#) [1977266-1](#) [ADTSA63NV](#)
[ADTSM21NSVTR](#) [ADTSM25RVTR](#) [ADTSM32NVTR](#) [ADTSMW64RV](#) [FSMRA4JHA04](#) [GS4.70F300QP](#) [3ESH9R](#) [KSC241J](#) [SP DELTA](#)
[LFS](#) [3FTL600RAS](#) [3FTL640RAS](#) [Y96K132V0FPLFS](#) [5GTH9658222](#) [ADTSM31NVTR](#) [2-1977120-7](#) [TSJW-5.2-260-TR](#)
[KMT011MNGJLHS](#) [70-201.0](#) [ADTSG648NV](#) [ADTSM62KSVTR](#) [ADTSM648NV](#) [95C06E3RAT](#) [5GTH96561](#) [3ATH9Q](#) [FSM4JSMLXTR](#)
[FSM4JSMXL](#) [FSMRA8JHA04](#) [HARS0073](#) [Y97HS12A5RAFP](#) [Y97BT23B2HAFP](#) [Y33R411N9FPLFT](#) [Y31C01402FPLFS](#)
[PTS645SK50SMTR92](#) [ADTSM32NVB](#) [KMS233GPWTLFG](#) [Y78B42324FP](#) [Y33R21116FPLFT](#) [Y31B43131FPLFG](#) [Y78B64124FP](#)
[Y71243251FP](#) [Y33R31119FPLFT](#) [Y97HS12A5TAFP](#)