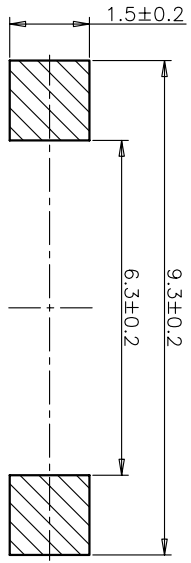


CIRCUIT DIAGRAM

回路图

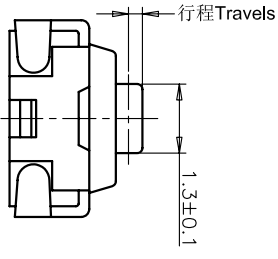
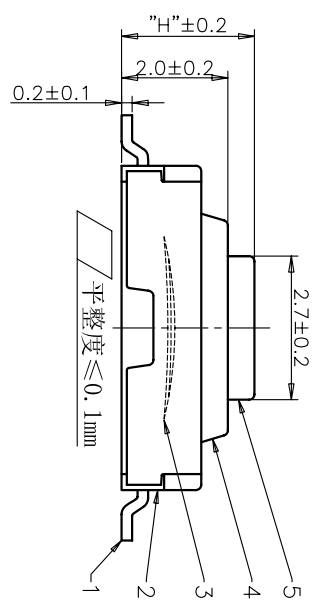


RECOMMENDED P.C.B. LAYOUT

安装尺寸图

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



行程 Travels

PRODUCT NO.: 1TS002E\*\*\*\*\*

- 轻触开关 3X6系列
- 外形: A=插脚, B=贴片, C=贴片带柱, 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: 160=160±20gf, 180=180±30gf, 220=220±30gf, 250=250±50gf, 300=300±50gf
- 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)
- 有无贴膜: 0=不贴膜, 1=贴膜
- 其它: CT=编带(非编带, 不启用)
- 产品高度(H): 250=2.5mm

ITEM	PART NAME	QUANTITY	MATERIAL	FINISH
5	ACTUATOR	1	LCP	RED
4	COVER	1	STAINLESS STEEL	NATURAL
3	DOME	1	STAINLESS STEEL	Ag-PLATED
2	HOUSING	1	LCP	BLACK
1	TERMINAL	1	BRASS	Ag-PLATED

X. ± 0.3	X' ± 3'	UNITS	MM
.X ± 0.2	X' ± 2'	MAT'L	
.XX ± 0.1	.XX' ± 1'	FINISH	
.XXX ± 0.05	.XXX' ± 0.5'		
NAME (INTENDED USE)		HON YUAN	
3X6 T/H SERIES TACT SWITCH		HON YUAN PRECISION IND. CO., LTD. SHENZHEN, CHINA.	
PART NO. (INTENDED USE)		TITLE: PRODUCT DRAWING	
ITS002E*****		DWG NO.: 1TS002E	
APPD: ZO 8/08/2014		CHKD: M.H.LI 8/08/2014	
DR: WP.LU 8/07/2014		SCALE SHEET: 10/1	
		REV: 2/2	

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[Y33R31119FPLFT](#) [Y97HS12A5TAFP](#)