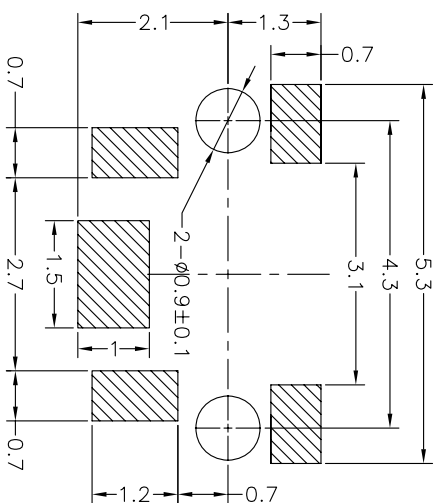


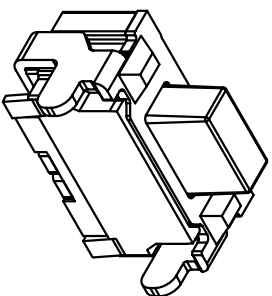
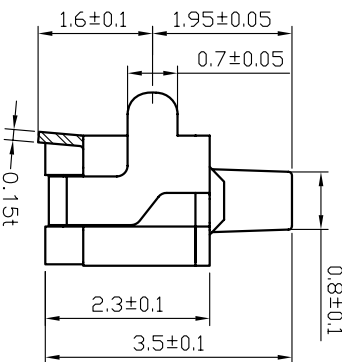
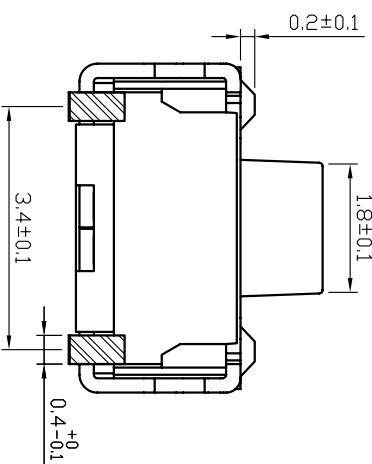
CIRCUIT DIAGRAM

回路图



RECOMMENDED P.C.B. LAYOUT

安装尺寸图

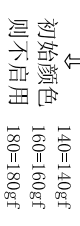


规格 Specifications

额定负荷 Rating	DC 12V/50mA		
接触电阻 Contact Resistance	100mΩ max.		
绝缘电阻 Insulation resistance	DC100V 60S 100MΩ min.		
抗电强度 Dielectric strength	AC250V(50-60HZ) 60S min.		
操作力 Operation force	≤180±30gf	180±30gf	250±50gf
寿命试验 Operating Life	100,000 cycles	50,000 cycles	15,000 cycles
行程 Travels	0.2±0.1mm		

PRODUCT NO.: 1TS003A***-***-***A - CT

- 轻触开关
- 2X4系列
- 外形:
- A=单层全包
- B=单层带柱
- C=双层全包
- 按钮颜色:
- 底座颜色:
- 盖板颜色:
- 操作力度:
- 140=140gf
- 160=160gf
- 180=180gf
- 250=250gf
- 初始颜色
- 则不启用
- 手感:
- 0=常规
- 1=大手感
- 2=小手感
- 3=特殊手感
- 产品高度(H):
- 350=3.5mm
- 材料:
- 0=初始材质
- 1=新增材质
- 依次增加
- 编织带
- 非编织带, 不启用



ITEM	PART NAME	QUANTITY	MATERIAL	FINISH
5	ACTUATOR	1	LCP	BLACK
4	COVER	1	BRASS	AG-PLATED
3	DOME	2	STAINLESS STEEL	AG-PLATED
2	HOUSING	1	LCP	YELLOW
1	TERMINAL	2	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)	2X4 SERIES TACT SWITCH	TITLE:	PRODUCT DRAWING
PART NO.(INTENDED USE)	1TS003A***-***-***0A	DWG NO.:	1TS003A
APPD:	ZD 2017-1-12	CHKD:	LI 2017-1-12
DR:	S.LLI 2017-1-12	SCALE	SHEET 1/1
		REV.	B

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REV	ECN NO.	APPD
A	HC-16-0048	PRIDJDM
B	HC-17-0001	PRIDJDM

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[PTS638SK25SMTR2LFS](#)