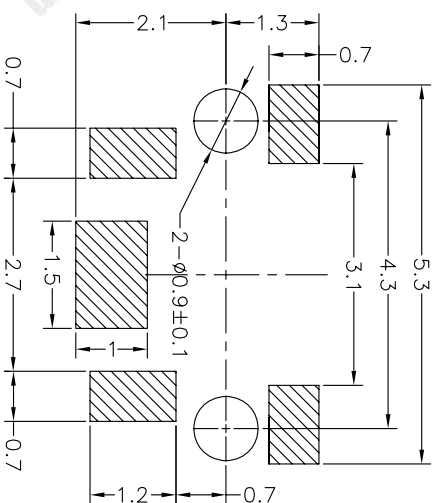
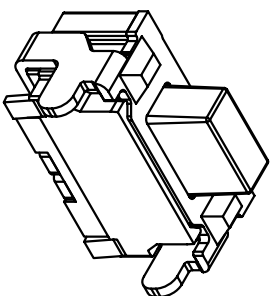
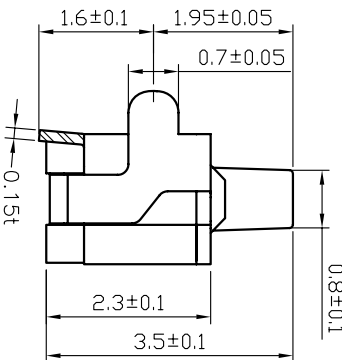
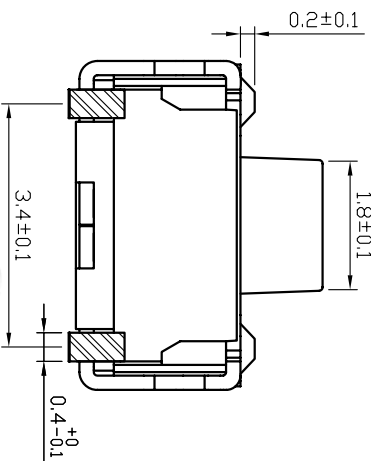


CIRCUIT DIAGRAM
回路图



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	≤160±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***-***-***B - 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:
 - 初始颜色
 - 则不启用
 - 盖板颜色:
 - 操作力度:
 - 140=140gf
 - 160=160gf
 - 180=180gf
 - 250=250gf
- 材料:
 - 0=初始材质
 - 1=新增材质
 - 依次增加
- 产品高度(H):
 - 350=3.5mm
- 手感:
 - 0=常规
 - 1=大手感
 - 2=小手感
 - 3=特殊手感
- 非编带, 不启用

ITEM	PART NAME	QUANTITY	MATERIAL	FINISH
1	ACTUATOR	1	LCP	BLACK
2	COVER	1	BRASS	Ag-PLATED
3	DOME	2	STAINLESS STEEL	Ag-PLATED
4	HOUSING	1	LCP	BLACK
5	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	
PART NO.(INTENDED USE)	1TS003A***-***-***OB
APPD:	ZD 2017-1-12
CHKD:	LI 2017-1-12
DR:	S.LLI 2017-1-12
DWG NO.:	1TS003A
TITLE:	PRODUCT DRAWING
HON YUAN	
HON YUAN PRECISION IND. CO.,LTD.	
SHENZHEN, CHINA.	

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SCALE	SHEET	REV.
15/1	1/1	B