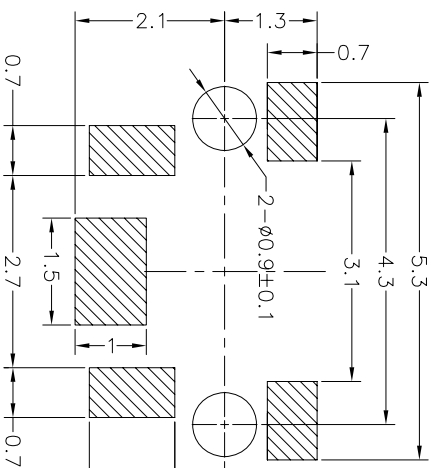
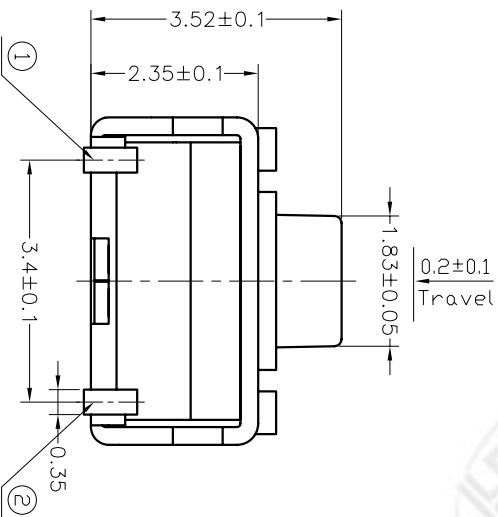


CIRCUIT DIAGRAM

回路图

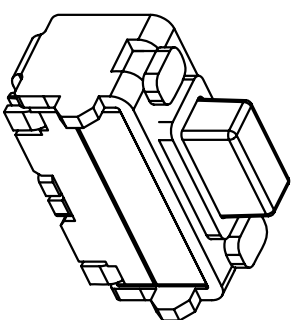
规格 Specifications

额定负荷 Rating	DC 12V/50mA
接触电阻 Contact Resistance	100mΩ max.
绝缘电阻 Insulation resistance	DC100V 60S 100MΩ min.
抗电强度 Dielectric strength	AC250V/(50-60HZ) 60S min.
操作力 Operation force	160±50gf
寿命试验 Operating Life	100,000 cycles
行程 Travels	0.20±0.1mm
包装数量 Package	3000PCS/Reel



RECOMMENDED P.C.B. LAYOUT

安装尺寸图



PRODUCT NO.: 1TS003D*****-***** AA - CT

材料: 0=初始材质
1=新增材质
依次增加

轻触开关
2X4系列
外形:
A=单层全包
B=单层带柱
C=单层不带柱
D=双层全包
按钮颜色:
底座颜色:
盖板颜色:
操作力度:
160=160gf
180=180gf
200=200gf
250=250gf
初始颜色
则不启用

手感:
0=不带
352=3.52mm

产品高度 (H):
352=3.52mm

非编带, 不启用

ITEM	PART NAME	QUANTITY	MATERIAL	FINISH
7	ACTUATOR	1	PA46	BLACK
6	COVER	1	PHOSPHOR BRONZE	AG-PLATED
5	I/M COVER	1	LCP	WHITE
4	PE-FILE	1	PE	YELLOW
3	DOME	2	STAINLESS STEEL	AG-PLATED
2	HOUSING	1	LCP	BLACK
1	TERMINAL	1	PHOSPHOR BRONZE	AG-PLATED

X. ±	0.3	X. ±	0.2	XX ±	0.1	XXX ±	0.05
UNITS	MM	UNITS	MM	UNITS	MM	UNITS	MM
MAT'L		MAT'L		FINISH		FINISH	
NAME(INTENDED USE)	2X4 SERIES TACT SWITCH	NAME(INTENDED USE)	2X4 SERIES TACT SWITCH	PART NO.(INTENDED USE)	1TS003D-1600-3520AA-CT	TITLE:	PRODUCT DRAWING
APPD:	ZD 2019-11-6	CHKD:	MHLI 2019-11-6	DWG NO.:	1TS003D-1600-3520AA-CT	SCALE	SHEET 1/1
DR:	Y.Y.Chen 2019-11-6					SHEET	REV. A

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SHENZHEN, CHINA.

PRODUCT DRAWING

DWG NO.: 1TS003D-1600-3520AA-CT

SCALE SHEET 1/1 REV. A

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[09158](#) [6407-250V-25343P](#) [ADTSM31NVTR](#) [2-1977120-7](#) [TSJW-5.2-260-TR](#) [TME1-01-Z](#) [Y651050400P](#) [KMT011MNGJLHS](#) [70-201.0](#)
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[1571563-4](#)