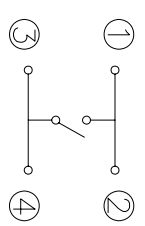
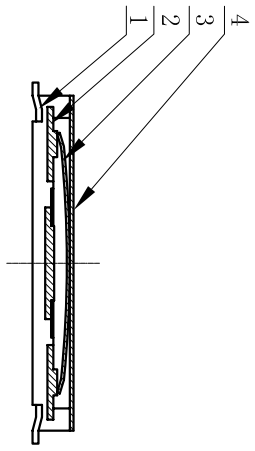


RECOMMENDED P.C.B. LAYOUT

安装尺寸图



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±40gf
寿命试验 Operating Life	100,000cycles
行程 Travels	0.15±0.1mm

REV	ECN NO.	APPD
A	HG-20-0014	PROJOM

PRODUCT NO.: 1TS019B***-*****A1 - **

- 轻触开关
- 4.5X4.5系列
- 外形: A=平脚 B=弯脚
- 触点颜色: 初始颜色 250=250gf 290=290gf 则不启用
- 底座颜色: 初始颜色
- 贴膜颜色: 初始颜色
- 操作力度: 160=160gf 250=250gf 290=290gf
- 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)
- 产品高度(H): 040=0.40mm 055=0.55mm
- 材质: 0=初始材质 1=新增材质 依次增加
- 其它: CT=编带(非编带,不启用)

ITEM	PART NAME	QUANTITY	MATERIAL	FINISH
4	FILM	1	PI	YELLOW
3	DOME	1	STAINLESS STEEL	Ag-PLATED
2	HOUSING	1	LCP	GREY
1	TERMINAL	1	PHOSPHOR BRONZE	Ag-PLATED

UNITS	MM	NAME(INTENDED USE)	HON YUAN
X. ± 0.2	X' ± 3'	4.5X4.5 TACT SWITCH	HON YUAN PRECISION IND. CO.,LTD. SHENZHEN, CHINA.
X ± 0.1	X' ± 2'	PART NO.(INTENDED USE)	PRODUCT DRAWING
.XX ± 0.05	.XX' ± 1'	1TS019B-1600-0550A1	
.XXX ± 0.03	.XXX' ± 0.5'	APPD: ZO 2020-5-11	
		CHKD: M.H.LI 2020-5-11	
		DR: Y.Y.Chen 2020-5-11	

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DWG NO.: 1TS019B-1600-0550A1-CT

SCALE SHEET REV. 10/1 1/1 A