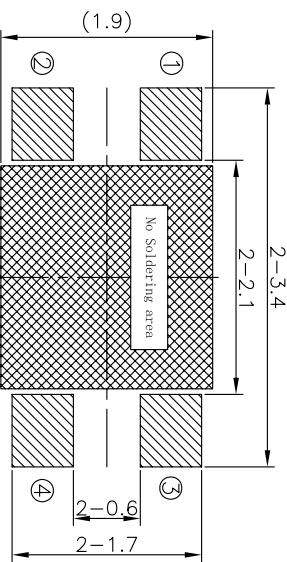


RECOMMENDED P.C.B. LAYOUT
安装尺寸图

LAND PATTERN PLAN
印刷电路板焊盘参考图



规格 Specifications

额定负荷 Rating	DC 12V/50mA
接触电阻 Contact Resistance	500mΩ 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	≥100±30gf ≤190±30gf
寿命试验 Operating Life	100,000 cycles
行程 Travels	0.13±0.05mm

PRODUCT NO.: 1TS028B***-060*

- 轻触开关
- 2.8X1.9系列
- 外形: A=四脚 B=四脚无按柄
- 按点颜色:
- 底座颜色:
- 贴膜颜色:
- 操作力度: 100=100gf, 160=160gf, 225=225gf
- 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)
- 材质: 0=初始材质, 1=新弹片材质, 3=3个弹片依次增加
- 其它: CT=编带(非编带, 不启用)

ITEM	PART NAME	QUANTITY	MATERIAL	FINISH
4	FILM	1	POLYAMIDE	WHITE
3	DOME	2	SUS301	Ag-PLATED
2	HOUSING	1	POLYAMIDE	BLACK
1	TERMINAL	1	PHOSPHOR BRONZE	Ag-PLATED

X. ± 0.2	X. ± 0.2	UNITS	MM	NAME(INTENDED USE)	HON YUAN
.X ± 0.1	.X ± 0.1	MAT'L		2.8X1.9 SERIES	HON YUAN PRECISION IND. CO.,LTD.
.XX ± 0.01	.XX ± 0.01	FINISH		TACT SWITCHES	SHEZHEN, CHINA.
.XXX ± 0.002	.XXX ± 0.005			PART NO.(INTENDED USE)	PRODUCT DRAWING
				1TS028B***-060*	
				APPD: ZO 12/06/2019	DWG NO.: 1TS028B
				CHKD: M.H.LI 12/06/2019	SCALE SHEET
				DR: Y.Y.Chen 12/06/2019	25/1

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REV	ECN NO.	APPD
A	HC-19-0220	ZO