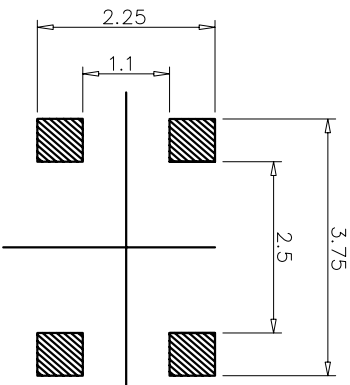
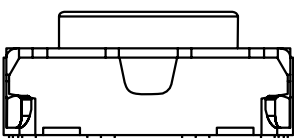
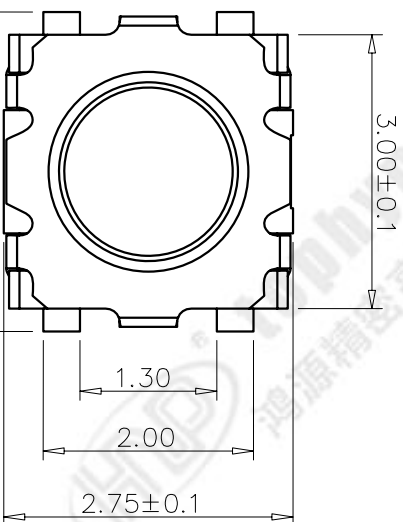


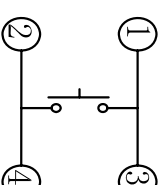
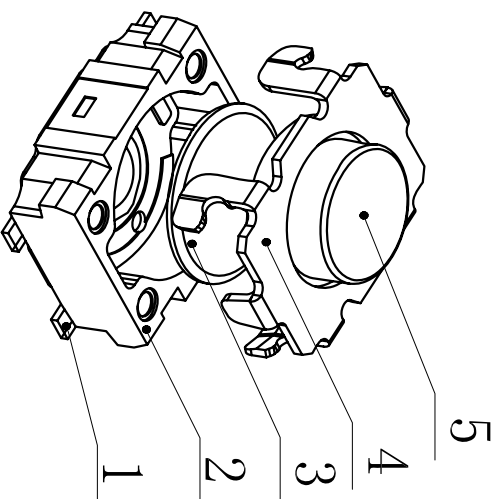
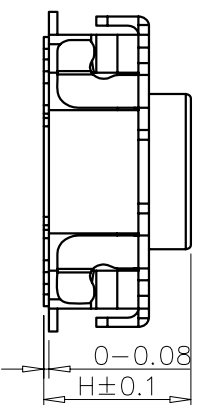


RECOMMENDED P.C.B. LAYOUT

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	250±50gf
寿命试验 Operating Life	100,000 cycles
行程 Travels	0.12±0.1mm



CIRCUIT DIAGRAM

回路图

PRODUCT NO.: 1TS 029B*****A7 - CT

轻触开关

3.0×2.5系列

外形:

按钮颜色:

底座颜色:

盖板颜色:

操作力度:

100=100gf

160=160gf

180=180gf

250=250gf

产品高度 (H):

140=1.40mm

材质:
0=初始材质
1=新增材质
依次增加

非编带

编带

0=带规 (45-75%)

手感:

初始颜色, 则不启用

ITEM	PART NAME	QUANTITY	MATERIAL	FINISH
5	ACTUATOR	1	LCP	
4	COVER	1	SUS	
3	DOME	2	SUS	Ag-PLATED
2	HOUSING	1	LCP	
1	TERMINAL	1	C5191	Ag-PLATED

X. ± 0.3	X' ± 3'	UNITS	NAME (INTENDED USE)	HON YUAN
X ± 0.2	X' ± 2'	MAT'L	3.0X2.5 TACT SWITCH	HON YUAN PRECISION IND. CO., LTD.
.XX ± 0.1	.XX' ± 1'		PART NO. (INTENDED USE)	SHENZHEN, CHINA.
.XXX ± 0.05	.XXX' ± 0.5'	FINISH	1TS029B-2500-1400A7-CT	PRODUCT DRAWING

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF HON YUAN PRECISION IND. CO., LTD. AND SHALL NOT BE REPRODUCED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF HON YUAN

Q'TY

CHKD:

S.L.Li 2024/1/10

DR:

K.DING 2024/1/10

DWG NO.:

1TS029B-2500-1400A7-CT

SCALE

SHEET

REV.

10/1

1/1

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