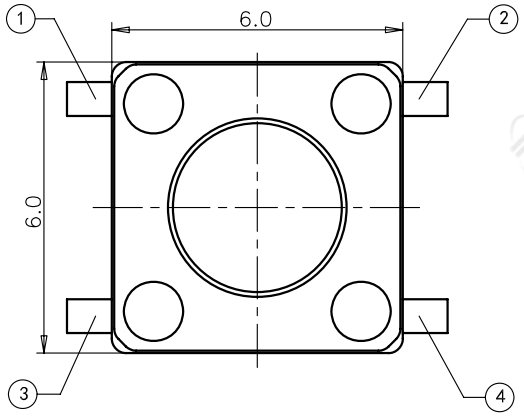
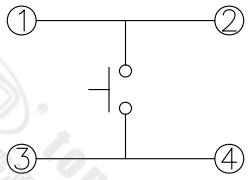
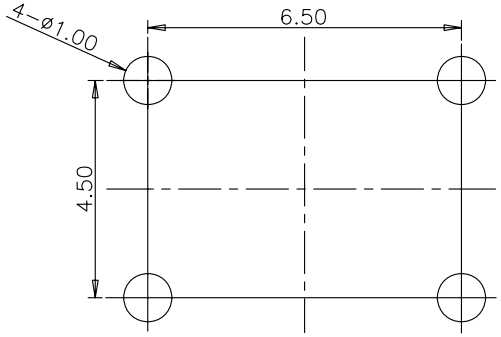
ACAD GENERATED DRAWING. DON'T CHANGE BY HAND.

REV	ECN NO.	APPD
A	HC-13-0018	PRIOJOM





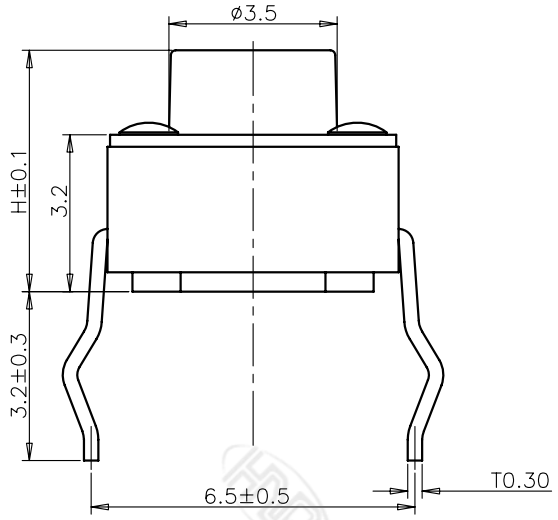
CIRCUIT DIAGRAM
回路图

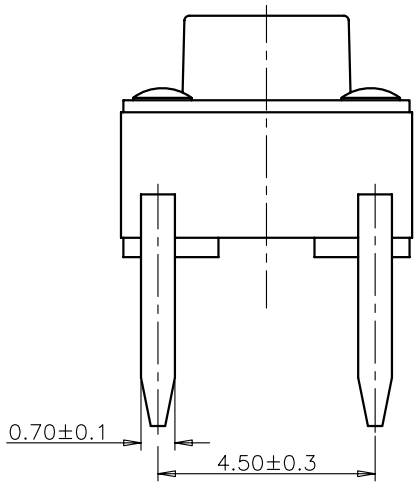


RECOMMENDED P.C.B. LAYOUT
安装尺寸图

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	250±50gf
寿命试验Operating Life	100,000 cycles	
行程Travels	0.25±0.1mm	





ITEM	PART NAME	QUANTITY	MATERIAL	FINISH
5	COVER	1	Stainless Steel	NATURAL
4	ACTUATOR	1	PPA	BLACK
3	DOME	1	Stainless Steel/Ag	Ag-PLATED
2	TERMINAL	1	BRASS	Ag-PLATED
1	HOUSING	1	PPA	BLACK

PRODUCT NO.: 1TS005A***-****-**** - CT

- 轻触开关
- 系列
- 外形:
- 按钮颜色:
- 底座颜色:
- 盖板颜色:
  - ⇩ 初始颜色，则不启用
- 操作力度:
  - 120=120gf
  - 160=160gf
  - 250=250gf
  - ⋮
- 手感:
  - 0=常规(弹片)
- 产品高度(H):
  - 430=4.3mm
  - ⋮
  - 700=7.0mm
- 材质:
  - 0=初始材质
  - 1=新增材质
  - 依次增加
- 编带
  - 非编带,不启用

X. ± 0.3	X.° ± 3°	UNITS MM	NAME(INTENDED USE) 6X6 TACT SWITCH
.X ± 0.2	.X° ± 2°	MAT'L	
.XX ± 0.1	.XX° ± 1°		PART NO.(INTENDED USE) 1TS005A-****-***0
.XXX ± 0.05	.XXX° ± 0.5°	FINISH	APPD: ZO 2013/06/29
		Q'TY	CHKD: M.H.Li 2013/06/29
			DR: Y.Y.Chen 2013/06/29

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HON YUAN PRECISION IND. CO.,LTD.
SHENZHEN, CHINA, R.O.C.

TITLE: PRODUCT DRAWING

DWG NO.: 1TS005A

SCALE	SHEET	REV.
10/1	1/2	A