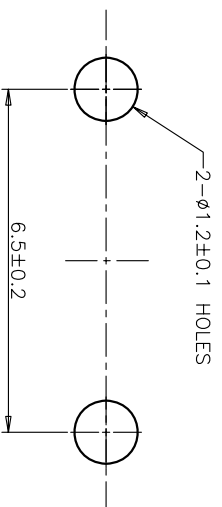
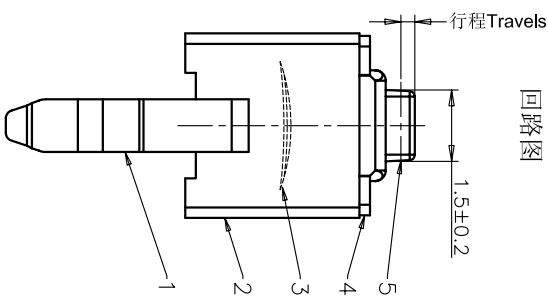
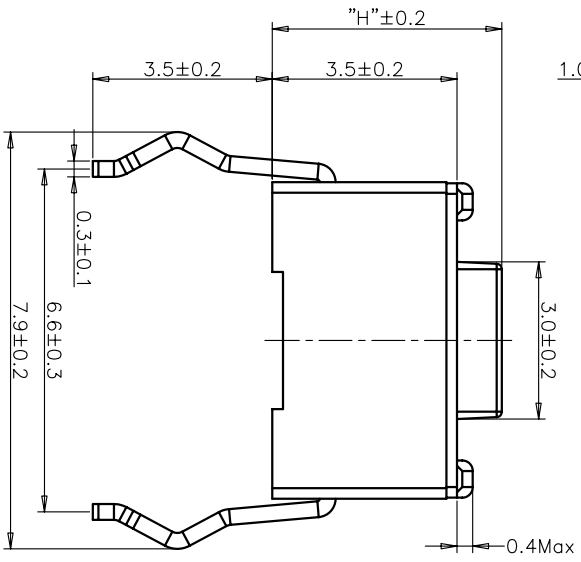


CIRCUIT DIAGRAM  
回路图



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	≤180±30gf    ≤300±50gf
寿命试验 Operating Life	50,000 cycles    30,000 cycles
行程 Travels	0.25±0.1mm

REV	ECN NO.	APPD
A	HC-11-0023	PRIOJOM
B	HC-11-0060	PRIOJOM
C	HC-12-0059	PRIOJOM
D	HC-15-0060	PRIOJOM

PRODUCT NO.: 1TS002\*\*\*\*\*-CT

- 轻触开关
- 3X6系列
- 外形:
  - A=插脚
  - B=贴片
  - C=贴片带柱
  - E=贴片2.5高
  - K=贴片带柱8.8
  - L=贴片10.2
- 按钮颜色:
  - 底座颜色:
  - 盖板颜色:
- 操作力度:
  - 130=130±20gf
  - 160=160±30gf
  - 180=180±30gf
  - 220=220±40gf
  - 250=250±50gf
  - 300=300±50gf
- 手感:
  - 0=常规
  - 1=大手感
  - 2=小手感
  - 3=特殊手感
- 材料:
  - 0=PA66
  - 1=LCP+PPA
  - 2=LCP
  - 3=PA66+PPA
  - 4=新增材质依次增加
- 产品高度(H):
  - 430=4.3mm
  - 500=5.0mm
- 非编带, 不启用

ITEM	PART NAME	QUANTITY	MATERIAL	FINISH
5	ACTUATOR	1	PA66	WHITE
4	COVER	1	STAINLESS STEEL	NATURAL
3	DOME	1	STAINLESS STEEL	Ag-PLATED
2	HOUSING	1	PA66	WHITE
1	TERMINAL	1	BRASS	Ag-PLATED/0.2μm

X. ± 0.3	X' ± 3'	UNITS	MM
.X ± 0.2	X' ± 2'	MATL	
.XX ± 0.1	.XX' ± 1'	FINISH	
.XXX ± 0.05	.XXX' ± 0.5'		

NAME(INTENDED USE)	3X6 T/H SERIES TACT SWITCH	HON YUAN
PART NO.(INTENDED USE)	1TS002A*****-****-****0	HON YUAN PRECISION IND. CO.,LTD. SHENZHEN, CHINA.
APPD:	ZO 2015/11/13	PRODUCT DRAWING
CHKD:	M.H.LI 2015/11/13	DWG NO.: 1TS002A
DR:	WP.LU 2015/11/12	SCALE SHEET REV.

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[Y71243251FP](#) [Y33R31119FPLFT](#) [Y97HS12A5TAFP](#)