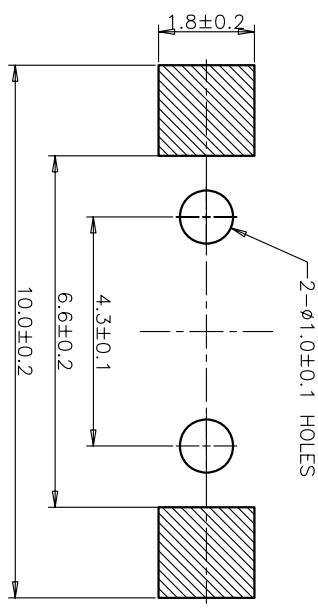
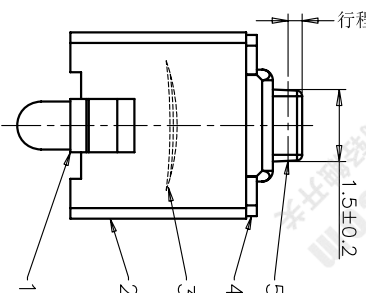


CIRCUIT DIAGRAM  
回路图



RECOMMENDED P.C.B. LAYOUT  
安装尺寸图



REV	ECN NO.	APPD
A	HC-11-0027	PROJ0M
B	HC-11-0062	PROJ0M
C	HC-12-0061	PROJ0M
D	HC-15-0064	PROJ0M

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	DC:100V 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

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

- 轻触开关
- 3X6系列
- 外形:
- A=插脚
- B=贴片
- C=贴片带柱
- D=贴片2.5高
- E=贴片带柱8.8
- F=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
- 产品高度(H):
- 430=4.3mm
- 500=5.0mm
- 材质:
- 0=PA66
- 1=LCP+PPA
- 2=LCP
- 3=PA66+PPA
- 4=新增材质依次增加
- 非编带
- 编带

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

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

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NAME(INTENDED USE)	HON YUAN
3X6 SMT SERIES(POST)	HON YUAN PRECISION IND. CO.,LTD.
TACT SWITCH	SHENZHEN, CHINA.
PART NO.(INTENDED USE)	PRODUCT DRAWING
1TS002C****-*****-****1	
APPD: ZO 2015/11/12	DWG NO.: 1TS002C
CHKD: M.H.LI 2015/11/12	
DR: WP.LIU 2015/11/11	

SCALE	SHEET	REV.
10/1	2/4	D