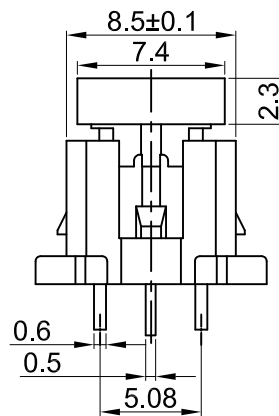
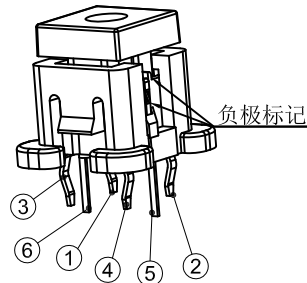
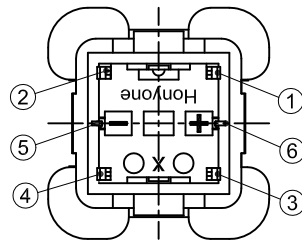
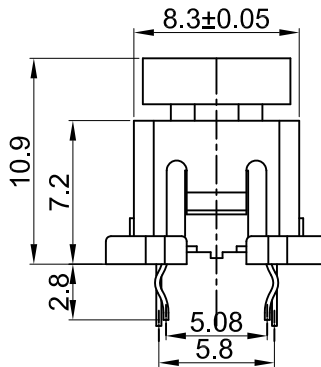
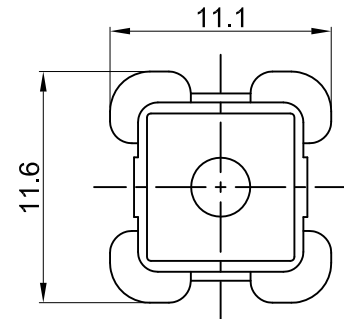


惠州宏利源电器有限公司
HONYONE ELECTRICAL APPLIANCE CO.,LTD

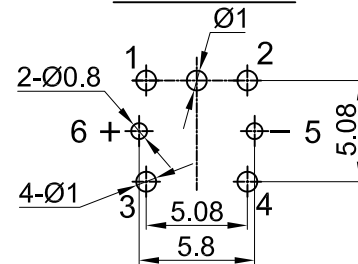
TS1



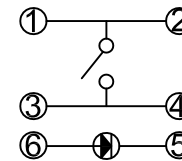
Switch Specifications

Circuit	:SPST
Current rating	:50mA
Voltage rating	:12VDC
Dielectric withstanding voltage	:250VAC for 1 minute
Contact resistance	:30m Ω Max. (Initial)
Insulation resistance	:100M Ω Min.
Operating force	:250 $\pm$ 50gf
	:180 $\pm$ 50gf
Total travel	:0.25mm $\pm$ 0.1mm
Operating life	:100,000 cycles Min
Solder specifications	:256 $^{\circ}$ C for 5 seconds
Function	:Momentary
Operating temperature	:-20 $^{\circ}$ C ~ +70 $^{\circ}$ C

P.C.B. LAYOUT



CIRCUIT



LED Specifications

W	白色	2.8	3.4	3.8	20
O	橙色	1.8	2.2	2.4	20
RU	紫色	2.8	3.2	3.4	20
	红蓝双色	1.8	2.2	2.4	20
U	蓝色	2.8	3.2	3.4	20
G	黄绿色	1.8	2.2	2.4	20
Y	黄色	1.8	2.2	2.4	20
R	红色	1.8	2.2	2.4	20
灯发光颜色 X Emitted color X	最小	一般	最大	最大操作电流 (mA)	
		顺向电压(V)			

MATERIAL:

Base Frame: Nylon66, UL rated:94 V-2 ;
Outer Frame: PC;
Actuator: PBT, UL rated:94 V-0 ;
Cap: ABS ;
Terminal: Brass, Silver or Tin plated .

				公差 TOLERANCES		.X $\pm$ 0.3	.XX $\pm$ 0.15	角度 ANGLE $\pm$ 1 $^{\circ}$		单位	DIMENSION UNIT mm.	
				视角		比例尺		日期		品名	TITLE	图号
A1	重新整理发行	2016. 07. 02	N/A	VIEWING ANGLE		SCALE	NONE	DATE	2016. 07. 02	TS1-2A-2BX-0N-12S		DRAWING NO
A0	New Issue	2015. 07. 25	N/A	核准	李新超	核对	饶品旺	绘图	饶品旺			TS1-2A-2BX-0N-12S_CP_A1
版本 VER.	变更说明 CHANGE DESCRIPTION	日期 DATE	ECN NO.	APPROVED BY		CHECKED BY		DRAWN BY				