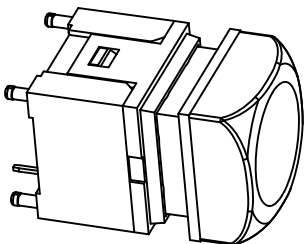
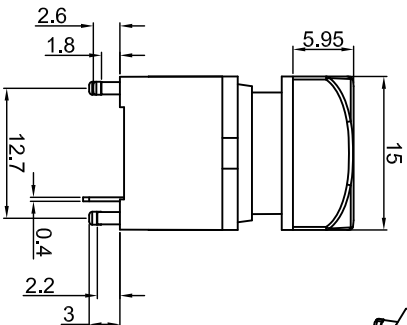
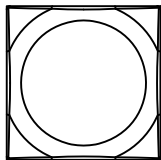


PB06



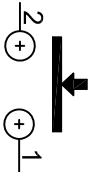
SPECIFICATIONS

Circuit	:SPST
Current rating	:100mA
Voltage rating	:12VDC
Dielectric withstanding voltage	:250VAC for 1 minute
Contact resistance	:200mΩ Max. (Initial)
Insulation resistance	:100MΩ Min.
Operating force	:250±100gf
Full travel	:4.5mm±0.2mm
Mechanical life	:Over 1,000,000 cycles
Electrical life	:Over 100,000 cycles
Manual welding	:350°C for 3 seconds
Operating temperature	:-20°C ~ +70°C
Function	:OFF-(ON)

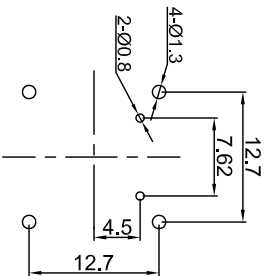
MATERIAL:

Base:PA66,UL rated:94 V-2 Min.
Cap:PC
Terminal:Brass, Silver plated;

CIRCUIT



P.C.B. LAYOUT



LED SPECIFICATIONS									
G2	黄绿色	1.7	2.0	2.4	25	60			
R2	高亮红色	1.7	2.3	3.0	50	100			
W2	超亮白色	2.7	-	3.7	30	100			
B	Black 黑色	G1	3.5	4.0	25	100			
W	White 白色	Y	高亮黄色	1.7	2.3	50	100		
G	Green 绿色	W	普通白色	2.9	3.6	25	100		
A	Gray 灰色	U	普通蓝色	2.7	3.3	25	100		
U	Blue 蓝色	O	普通棕色	1.75	2.35	25	60		
Y	Yellow 黄色	R	超红色	1.75	2.35	25	60		
R	Red 红色	G	超绿色	2.7	3.3	25	100		
Cap Color (X)	灯壳颜色 (X)	Clip emitted color (Y)	最小	一般	最大	最大操作电流 (mA)	最大脉冲电流 (mA)		

Note:

- 1.This product is strictly prohibited wave soldering and reflow soldering,please use the manual welding processing, temperature of 350±5°and time is 3±0.5 seconds;
- 2.After the product is welded on the PCB board,it is prohibited to use any solvent to clean the PCB board,and avoid the influence of the inner product.

公差 TOLERANCES				.X± 0.3		.XX± 0.15		角度 ANGLE ± 1°		单位	DIMENSION UNIT	
视角				VIEWING ANGLE		SCALE		NONE		品名	图号	
A2	增加产品焊接使用说明	2016.07.29	N/A	核 准	Richard	CHECKED BY	Sinc	DATE	2016.07.29	PB06-B-WT-N-N-N	DRAWING NO	
A1	产品编码更新, 产品型号重新编制.	2014.03.08	N/A	核 准	Richard	CHECKED BY	Sinc	DATE	2016.07.29	PB06-B-WT-N-N-N	DRAWING NO	
A0	New Issue	2011.06.29	N/A	核 准	Richard	CHECKED BY	Sinc	DATE	2016.07.29	PB06-B-WT-N-N-N	DRAWING NO	
版本 VER.	变更说明	CHANGE DESCRIPTION	日期 DATE	ECN NO.	APPROVED BY	CHECKED BY	Sinc	DRAWN BY	姜庆勇	PB06-B-WT-N-N-N	DRAWING NO	