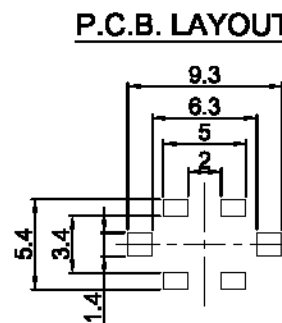
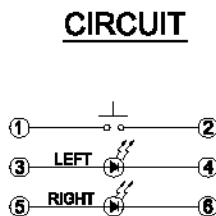
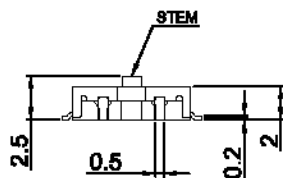
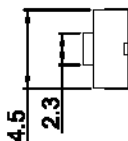
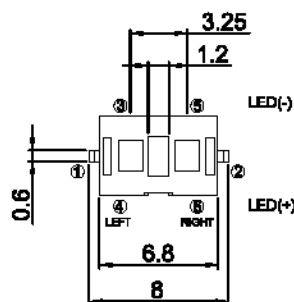


# 惠州宏利源电器有限公司

## HONYONE ELECTRICAL APPLIANCE CO.,LTD

TS10



### SPECIFICATIONS

Circuit	:SPST with LED
Current rating	:50 mA max./10 $\mu$ A min.
Voltage rating	:12 VDC/1 VDC
Dielectric withstanding voltage	:250VAC for 1 minute
Contact resistance	:500m $\Omega$ Max.
Insulation resistance	:100M $\Omega$ Min.
Operating force	:160 +75/-30 gf
Total travel	:0.25 +0.2/-0.1 mm
Life Test:	:30,000 cycles Min
Solder specifications	:260° C for 5 seconds
Operating temperature	:-20° C ~ +70° C

### MATERIAL:

Base : LCP+GF  
 Cover: PA9T+GF;  
 Terminal: Brass,Silver plated;

LED SPECIFICATIONS						
G2	黄绿色	1.7	2.0	2.4	25	60
R2	高亮红色	1.7	/	2.3	50	100
W2	超亮白色	2.7	-	3.7	30	100
G1	单绿色	/	3.6	4.0	25	100
Y	高亮黄色	1.7	/	2.3	50	100
W	普通白色	2.9	/	3.6	25	100
U	普通蓝色	2.7	3.3	3.7	25	100
O	普通橙色	1.75	/	2.35	25	60
R	超红色	1.75	/	2.35	25	60
G	超绿色	2.7	3.3	3.7	25	100
Clip emitted color (X) 灯的发光颜色 (X)		最小	一般	最大	最大脉冲电流 (mA)	最大脉冲电压 (V)

				公差 TOLERANCES		角度 ANGLE $\pm 1^\circ$		单位 DIMENSION UNIT		mm.	
				.X $\pm 0.3$	.XX $\pm 0.15$						
			视角 VIEWING ANGLE		比例尺 SCALE	NONE	日期 DATE	2018.01.03	品名 TITLE		图号 DRAWING NO
A0	New Issue	2018.01.03	N/A	核准 APPROVED BY	Richard	核对 CHECKED BY	绘图 DRAWN BY	姜庆勇	TS10-N-A-UR-UW-P		TS10-N-A-UR-UW-P_CP_AD
版本 VER.	变更说明 CHANGE DESCRIPTION	日期 DATE	ECN NO.	APPROVED BY		CHECKED BY		DRAWN BY		DRAWING NO	