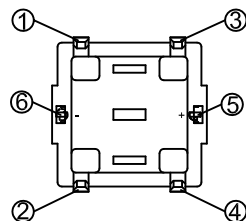
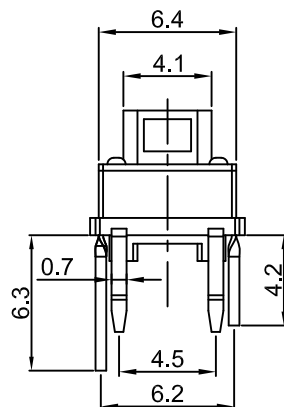
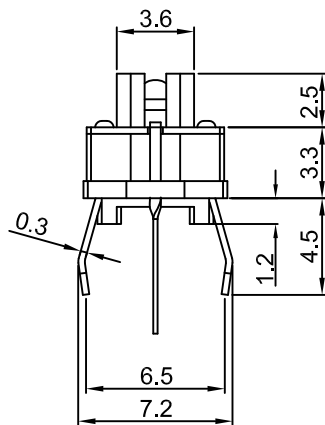
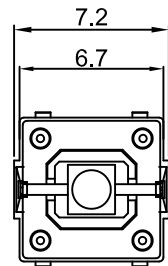
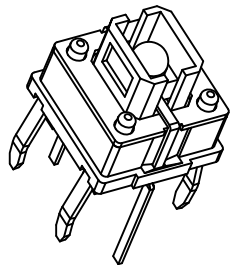




东莞市宏聚电子五金制品有限公司

HONGJU(DONGGUAN)ELECTRONIC & METAL PRODUCTS CO.,LTD

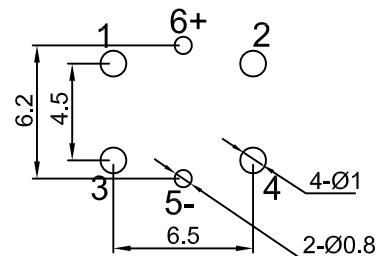
TS6



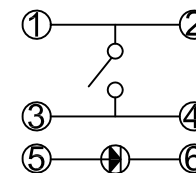
Specifications

Circuit	:SPST
Current rating	:50mA
Voltage rating	:12VDC
Dielectric withstanding voltage	:250VAC for 1 minute
Contact resistance	:100mΩ Max. (Initial)
Insulation resistance	:100MΩ Min.
Operating force	:250±50gf :180±50gf
Total travel	:0.25mm±0.1mm
Operating life	:100,000 cycles Min
Solder specifications	:260° C for 5 seconds
Function	:Momentary
Operating temperature	:+10° C ~ +60° C

P.C.B. LAYOUT



CIRCUIT



MATERIAL:

Base Frame:Nylon46,UL rated:94V-2 Min. ;

Top Cover:PET,UL rated:94V-2 Min. ;

Actuator: Nylon66, UL rated:94V-2 Min. ;

Terminal:Brass with Silver-plate.

BG	纯绿色	3.2	3.7	4.2	20	120	515	525
W	白色	2.8	3.4	3.8	20	120	XY	XY
O	橙色	1.8	2.2	2.4	20	120	620	634
RU	蓝色	2.8	3.2	3.4	20	120	460	470
	红色	1.8	2.2	2.4	20	120	620	630
U	蓝色	2.8	3.2	3.4	20	120	460	470
G	黄绿色	1.8	2.2	2.4	20	120	563	575
Y	黄色	1.8	2.2	2.4	20	120	582	588
R	红色	1.8	2.2	2.4	20	120	620	630
灯发光颜色 X	最小	一般	最大	最大脉冲电流	最大脉冲电压	主波长	峰值波长	
Emitted color X	顺向电压(V)			(mA)	(mA)	(nm)	(nm)	

				公差 TOLERANCES		.X± 0.3	.XX± 0.15	角度	± 1°	单位 DIMENSION UNIT	mm.
				版本 VERSION	A1	比例尺 SCALE	NONE	日期 DATE	2020.07.15	品名 TITLE	图号 DRAWING NO
				核准	王龙	核对	Z. H. B.	绘图		TS6-00-00-R	TS6-00-00-R_A1
版本 VER.	变更说明 CHANGE DESCRIPTION	日期 DATE	ECN NO.	APPROVED BY		CHECKED BY		DRAWN BY			

File Code: HJ-WI-E-03A