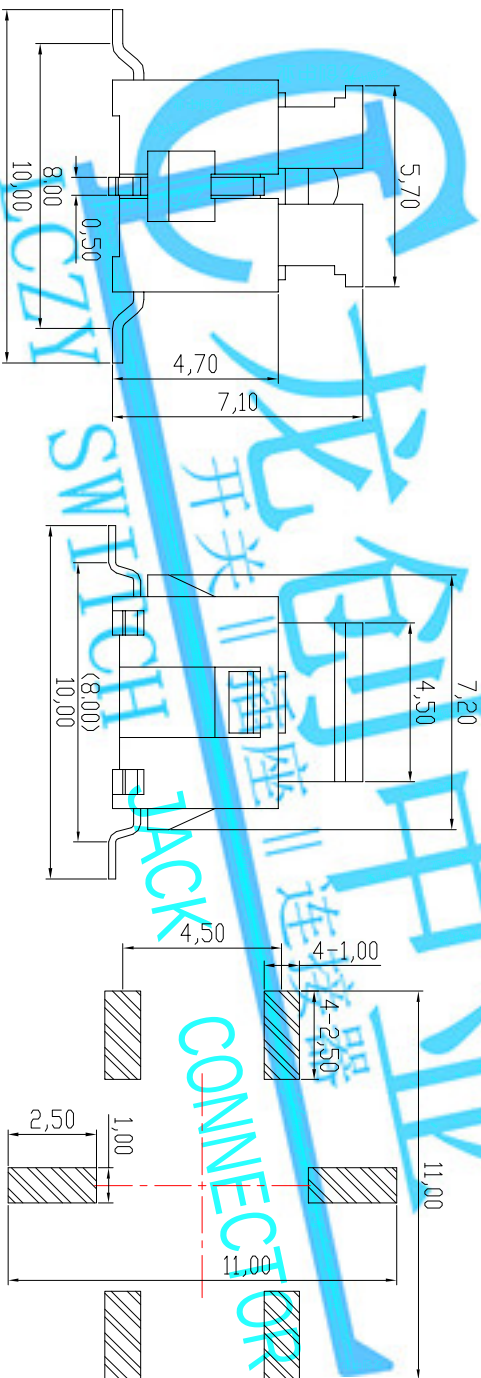
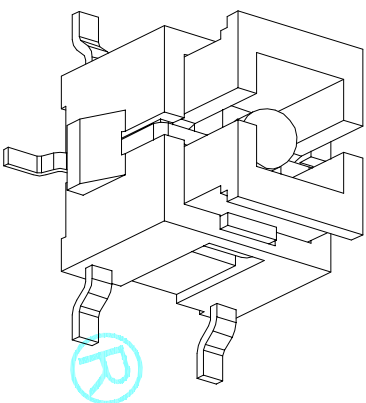
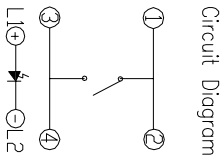
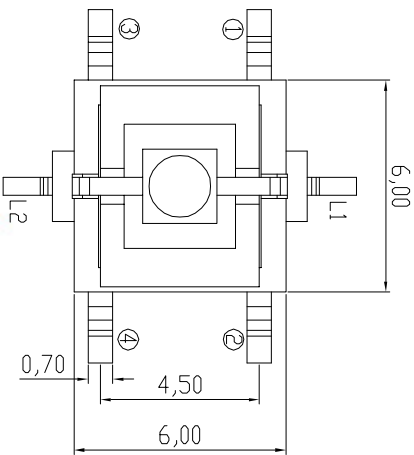




P.C.B LAYOUT

Color	VR	IF	Recommended Operating	IF
White	DC5V 20mA	20mA	3.0V	3.6V
Red	DC5V 20mA	20mA	1.7V	2.4V
Blue	DC5V 20mA	20mA	3.0V	3.6V
Green	DC5V 20mA	20mA	1.9V	2.4V
Yellow	DC5V 20mA	20mA	1.9V	2.4V

LED colour(LED颜色)	Part No. (料号)
Whiter(白色)	K6-6140S-01
Red(红色)	K6-6140S-02
Blue(蓝色)	K6-6140S-03
Green(绿色)	K6-6140S-04
Yellow(黄色)	K6-6140S-05

- NOTES:
- 1.RATING: 12VDC 50mA
 - 2.CONTACT RESISTANCE: 100mΩ Max
 - 3.INSULATION RESISTANCE: 100MΩ 250VAC FOR 1MIN
 - 4.DIELECTRIC STRENGTH: 250VAC(50/60Hz) FOR 1MIN
 - 5.LIFE TEST:100,000 CYCLES
 - 6.OPERATION FORCE:180±30GF
 - 7.TRAVEL:0.25±0.1mm
 - 8.SOLDERING TEMPERATURE : 245°C Max

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4.DIELECTRIC STRENGTH: 250VAC(50/60Hz) FOR 1MIN						
5.LIFE TEST:100,000 CYCLES						
6.OPERATION FORCE:180±30GF						
7.TRAVEL:0.25±0.1mm						
8.SOLDERING TEMPERATURE : 245℃ Max						
	A		NEW			
ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.

②	Terminal	——	3	Phosphor bronze	Au Plating	——
①	Housing	——	1	Nylon	Black	——
ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
APPROVALS			DATE	LCZY (HK)CO.,LIMITED		
DRAWN		J.X.Zhong	2013/11/11			
CHECKED						
APPROVALS				PART NO.	K6-6140S	
TOLERANCES ARE			30~0.1 10~0.30 5~0.10 ~ 5	±0.30 ±0.20 ±0.15 ±0.10	ANGLE	UNIT: mm
					±2°	DRAWING NO.
						SCALE: 1:1
						PROJ. 
						SHEET 1 of 1