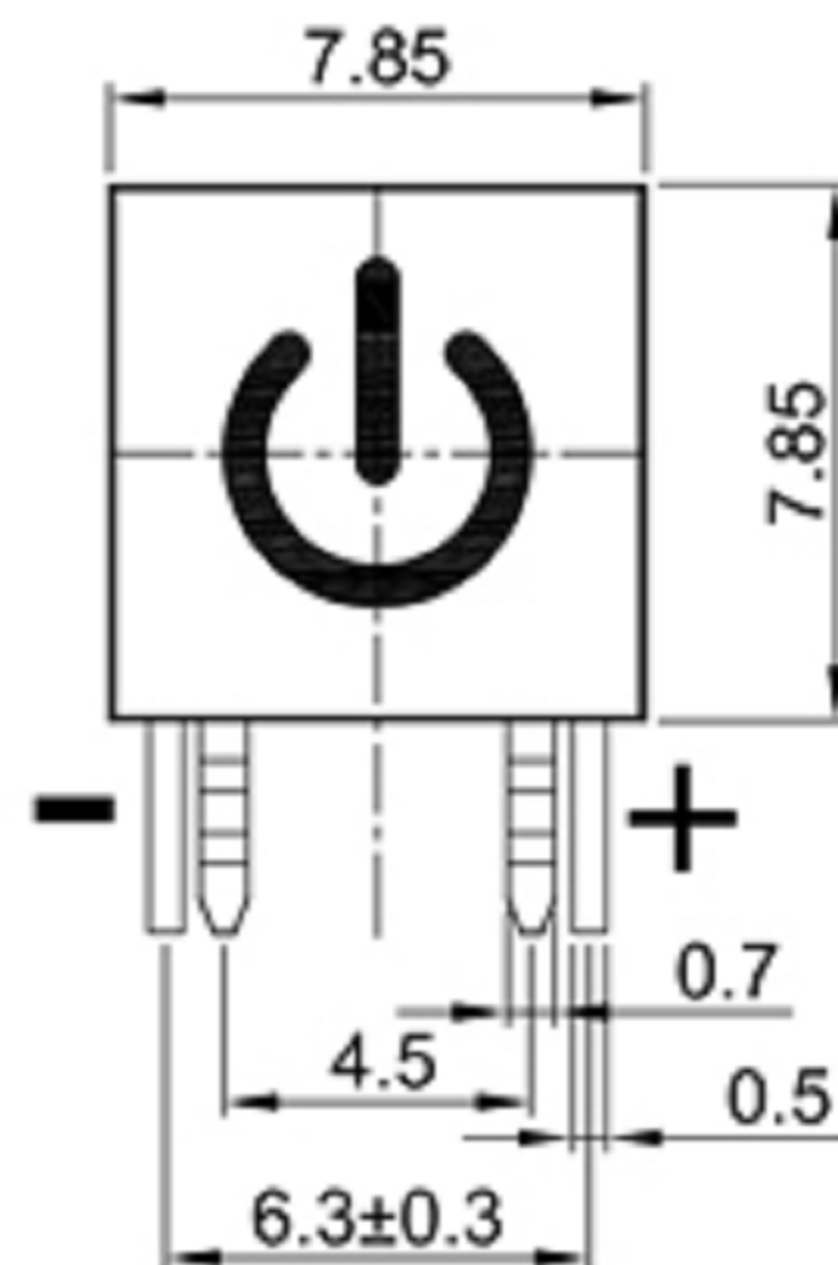
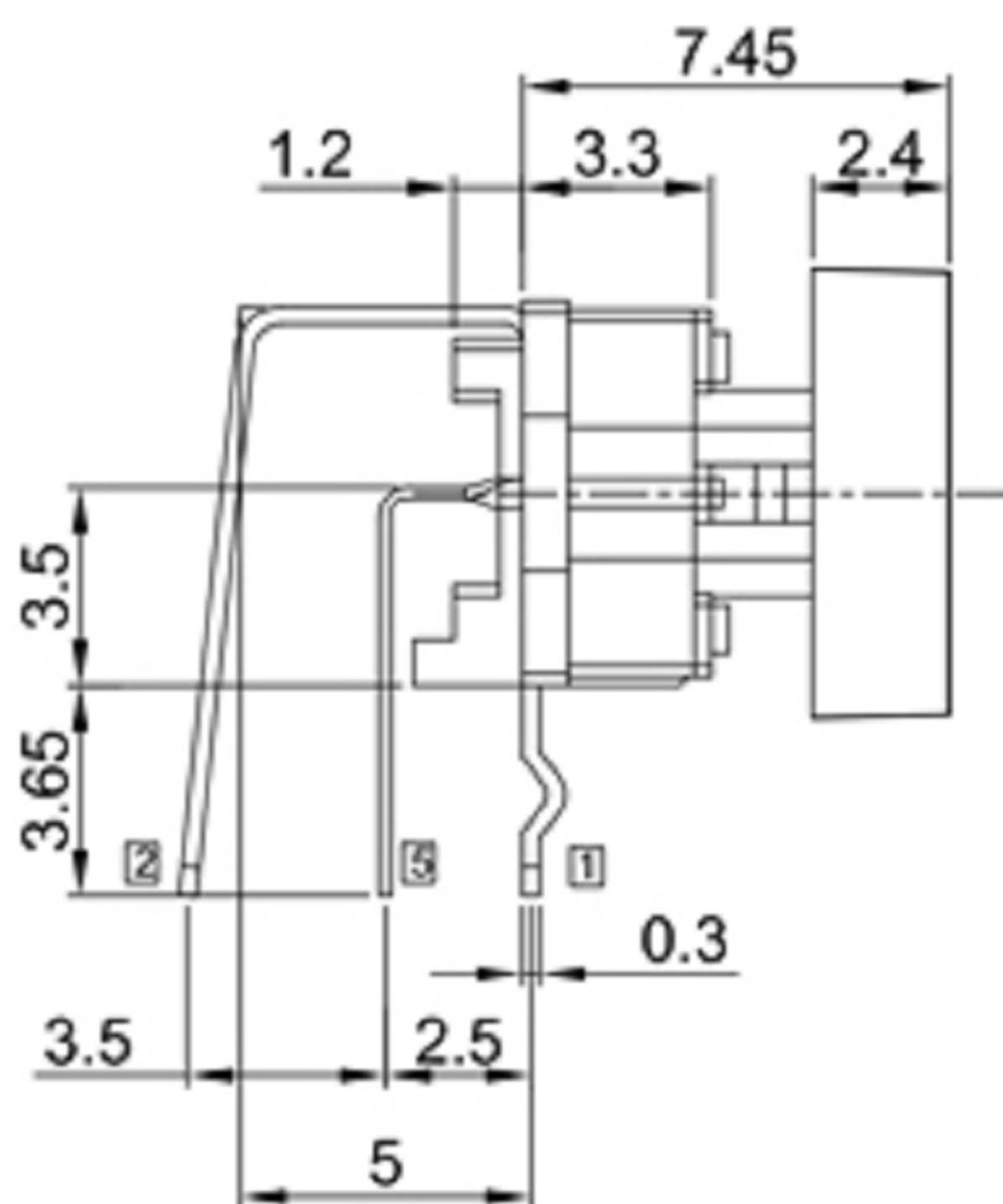


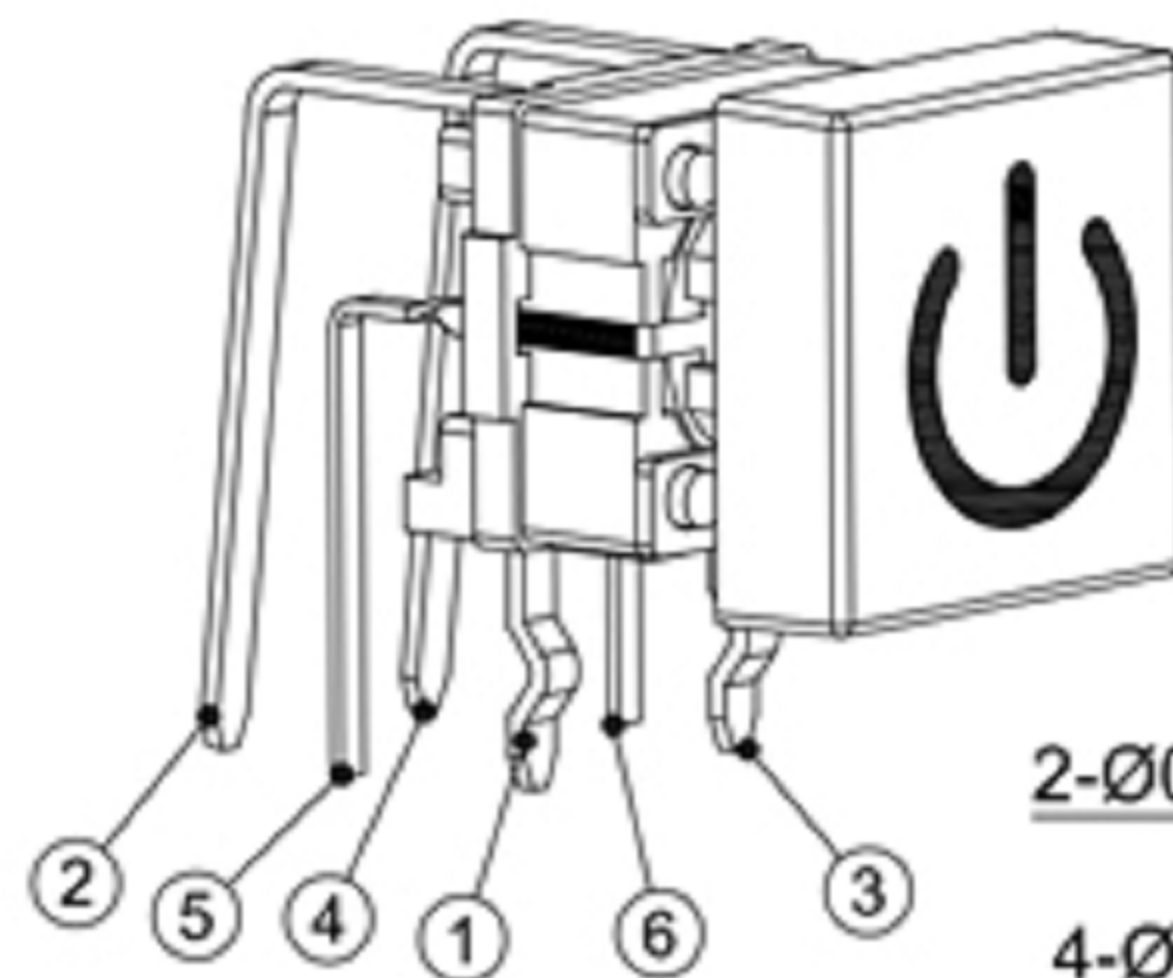
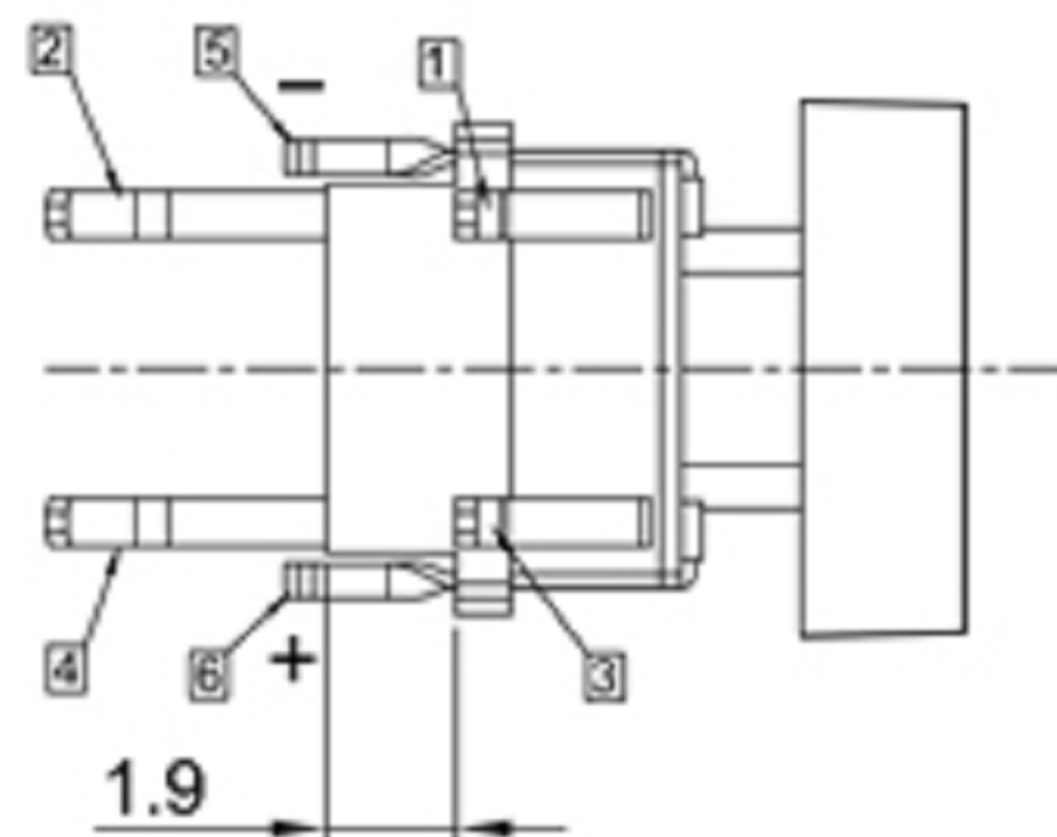
CAD FILE:

ROHS

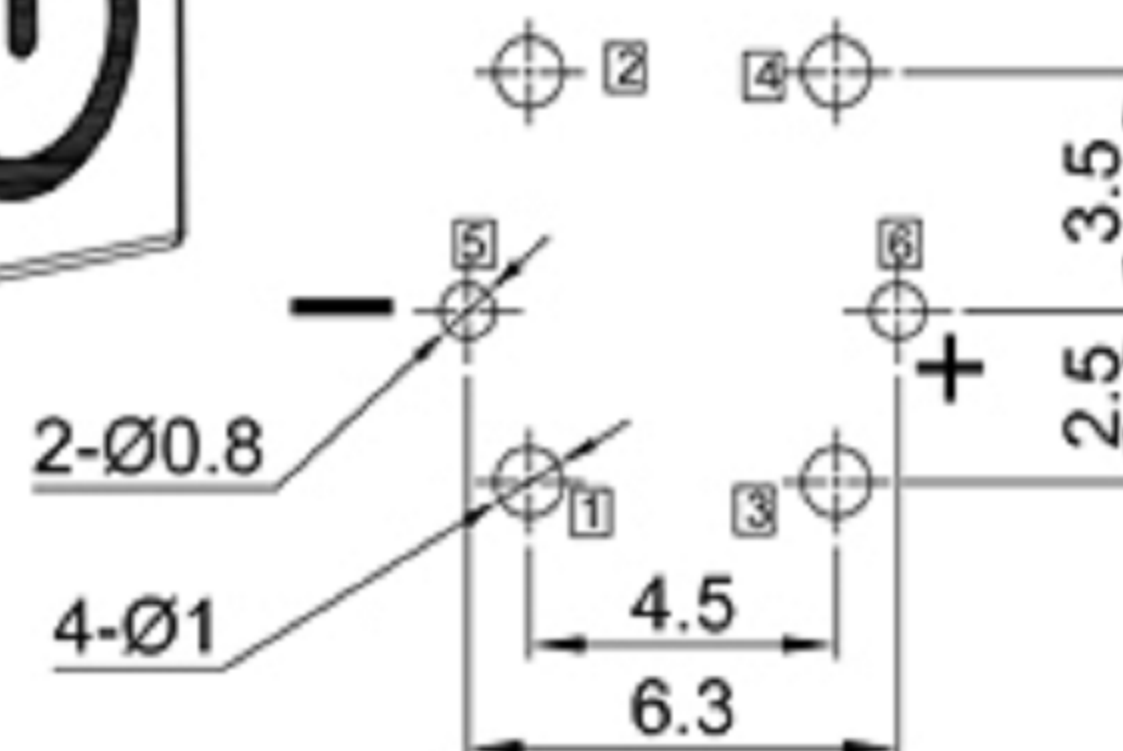


Switch Specifications

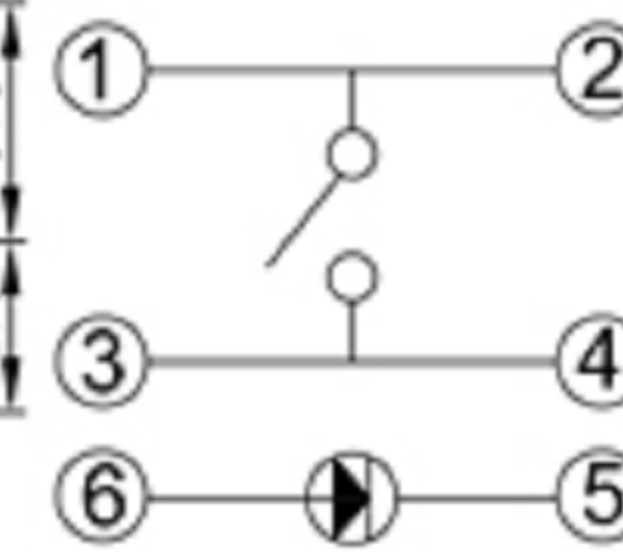
Circuit	:SPST
Current rating	:50mA
Voltage rating	:12VDC
Dielectric withstanding voltage	:250VAC for 1 minute
Contact resistance	:30mΩ Max. (Initial)
Insulation resistance	:100MΩ Min.
Operating force	:250±50gf
	:180±50gf
Total travel	:0.25mm±0.1mm
Operating life	:200,000 cycles Min
Solder specifications	:260° C for 5 seconds
Function	:Momentary
Operating temperature	:-20° C ~ +70° C
Welding method	:Manual Soldering
	(350° C±5° C, 3s±0.5s)
LED Specifications	



P.C.B. LAYOUT



CIRCUIT



W	白色	2.8	3.4	3.8	20	120
O	橙色	1.8	2.2	2.4	20	120
RU	蓝色	2.8	3.2	3.4	20	120
	红色	1.8	2.2	2.4	20	120
U	蓝色	2.8	3.2	3.4	20	120
G	黄绿色	1.8	2.2	2.4	20	120
Y	黄色	1.8	2.2	2.4	20	120
R	红色	1.8	2.2	2.4	20	120
灯发光颜色 X Emitted color X		最小	一般	最大	最大操作电流 (mA)	最大脉冲电流 (mA)
		顺向电压(V)				

8					TOLERANCE				
7					UNLESS SPECIFIED				
6					WITHIN 1.5mm : ±0.1mm	A	2012-9-25	初版	ZENQ. CHEN
5					OVER 1.5mm : ±0.2mm	ISSUE	DATE	DESCRIPTIONS OF REVISION	APPD.
4	CONTACT	SUS	1	Ag CLAD	TITLE : Light Touch Switch			UNIT : mm	DRWG NO.: XB-TS-LED-7851
3	CASE	PPA/BRASS SRTIP	1	BLACK/Ag PLATED	MODEL:			SCALE: 5:1	DWN. JUN. YANG 2012-9-25
2	COVER	STEEL STRIP	1	Ni PLATED	 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.			CHK'D	DONG. PANG 2012-9-25
1	KNOB	PPA	1	BLACK				APPD.	ZENQ. CHEN 2012-9-25
NO.	PARTS	MATERIALS	Q'TY	FINISH					