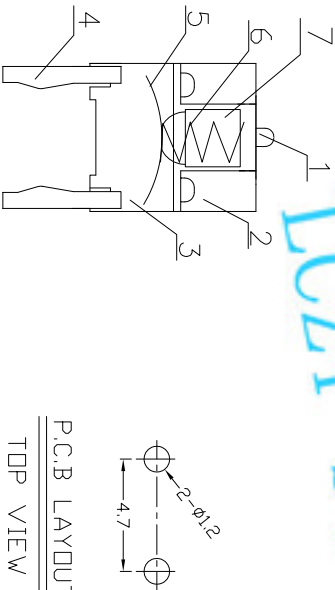
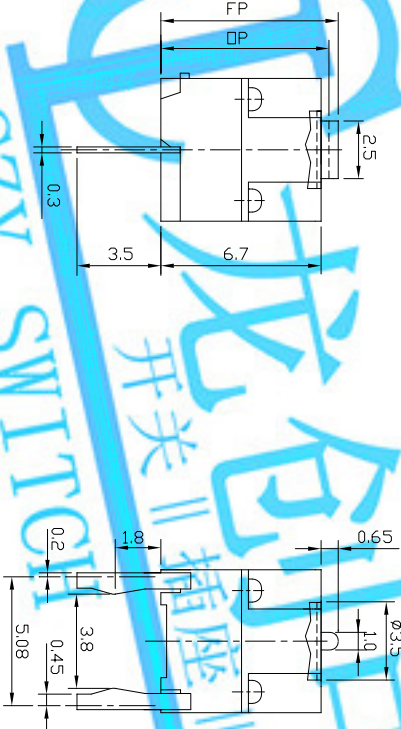
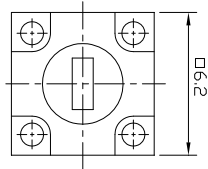


DIMENSIONS



P.C.B LAYOUT
TOP VIEW

CIRCUIT DIAGRAM

1.Functional spec

1.1 Rated Voltage	DC30V
1.2 Rated Current	50mA
1.3 Contact Resistance	≤100mΩ(initial value)
1.4 Operating Force	50~100gf
1.5 Bounce Time	
1.6 Free Position	7.45±0.2mm
1.7 Operating Position	7.0±0.2mm
1.8 Position Travel	
1.9 Return Force	

2.Reliable Rating

2.1 Mechanical Life	100,000 CYCLES
2.2 Electrical Life	100,000 CYCLES
2.3 Insulation Resistance	≥100MΩ DC250V
2.4 Withstand Voltage	AC600V 1 minute
2.5 Soldering Technic	Hand Soldering
2.6 Operating Temper	-20°C ~ +70°C
2.7 Ambient Humidity Used	<85%RH

Material list

E	8		Tolerance:±0.2		UNITS mm	LONGCHUANG ZHONGYE (HK)CO.,LIMITED			
			MAT'L	SEE NOTE		TITLE: TACT SWITCH	PART NO.:	DWG NO.:	SCALE
7	Thimble	PBT					AT-001L-60G	ATD-0TL-60G	1/1
6	Spring	SWP							
5	Spring Plate	SUS301							
4	Terminal	C2680							
3	Base	PBT							
2	Case	PBT							
1	Button	PBT							
ND.	PARTS	MATERIAL	Q'TY	FINISHING		CHKD: Ricky 2017/7/20	APPD:		

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