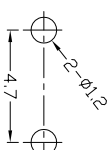
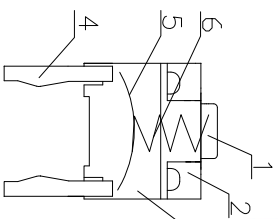
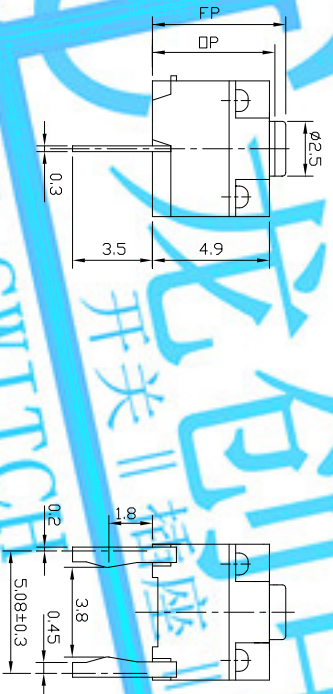
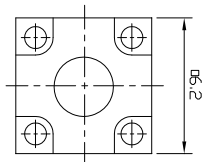




RoHS
Compliant
2002/95/EC

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	5.7±0.2mm
1.7 Operating Position	5.25±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

Structure chart

Material list

8									
7	Spring	SWP							
6	Spring Plate	SUS301	1						
5	Terminal	C2680	2						
4	Base	PBT	1						
3	Case	PBT	1						
2	Button	PBT	1						
1	ND.	PARTS	Q'TY	FINISHING					

Tolerance:±0.2

UNITS mm

LONGCHUANG ZHONGYE (HK)CO.,LIMITED

TITLE:

TACT SWITCH

PART NO.:

AT-03TL-60G

DR: *Rocky* 2017/7/20

DWG NO.:

ATD-03TL-60G

CHKD: *Rocky* 2017/7/20

SCALE

SHEET 1/1

REV. A

APPD:

SCALE

SHEET 1/1

REV. A

CUSTOMER DRAWING

REV.	ECN.	NO.	APPL.