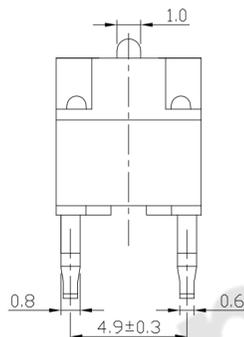
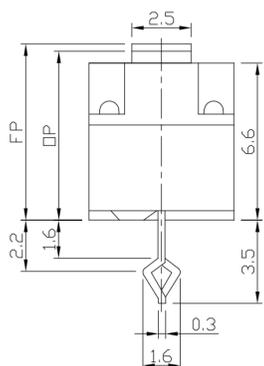
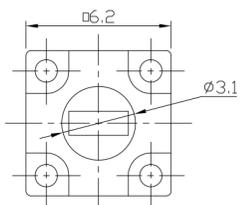




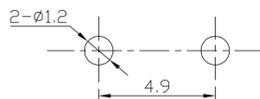
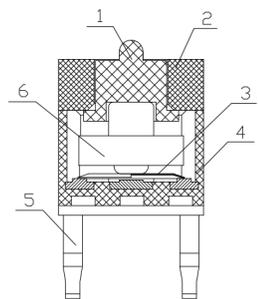
**RoHS Compliant**  
2002/95/EC

REV.	ECN.	NO.	APPD.

## DIMENSIONS



## Structure chart



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	70±20gf
1.5 Bounce Time	
1.6 Free Position	7.35±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	1,000,000 CYCLES
2.2 Electrical Life	1,000,000 CYCLES
2.3 Insulation Resistance	≥100MΩ DC250V
2.4 Withstand Voltage	AC600V 1 minute
2.5 Soldering Technic	Hand/Reflow soldering
2.6 Operating Temper	-20°C ~ +70°C
2.7 Ambient Humidity Used	<85%RH

## Material list

NO.	PARTS	MATERIAL	Q'TY	FINISHING
8				
7				
6	Thimble	RUBBER	1	
5	Terminal	C2680	2	
4	Base	Nylon	1	
3	Spring Plate	SUS301	1	
2	Case	Nylon	1	
1	Button	Nylon	1	

Tolerance:±0.2	UNITS mm
	MAT'L
	SEE NOTE
	FINISH
	SEE NOTE
	Q'TY

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## 东莞市腾兴电子有限公司

TITLE:	TACT SWITCH	PART NO.:	AT-2700TJ-70G
DR:	Ricky 2017/7/20	DWG NO.:	ATD-2700TJ-70G
CHKD:	Ricky 2017/7/20	SCALE	1:1
APPD:		SHEET	1/1
		REV.	A
		CUSTOMER DRAWING	