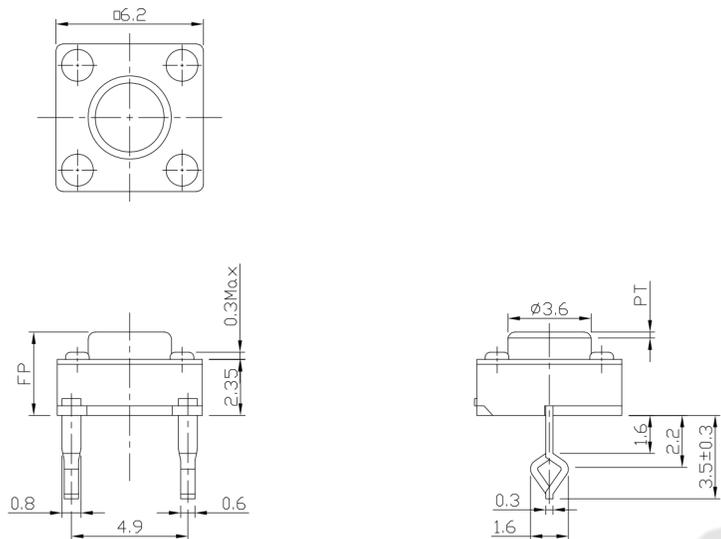




RoHS Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.

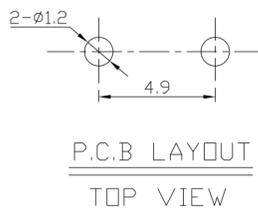
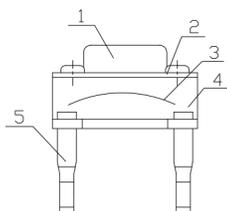
DIMENSIONS



1. Functional spec

1.1 Rated Voltage	DC12V
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	3.5±0.2mm
1.7 Operating Position	
1.8 Position Travel	0.25±0.2mm
1.9 Return Force	

Structure chart



2. Reliable Rating

2.1 Mechanical Life	3,000,000 CYCLES
2.2 Electrical Life	3,000,000 CYCLES
2.3 Insulation Resistance	≥100MΩ DC100V
2.4 Withstand Voltage	AC250V 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				
5	Terminal	C2680	2	
4	Base	Nylon	1	
3	Spring Plate	SUS301	1	
2	Case	SUS301	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-2705TJ-70G
DR:	Ricky 2017/7/20	DWG NO.:	ATD-2705TJ-70G
CHKD:	Ricky 2017/7/20	SCALE	SHEET
APPD:		1:1	1/1
		REV.:	A
		CUSTOMER DRAWING	