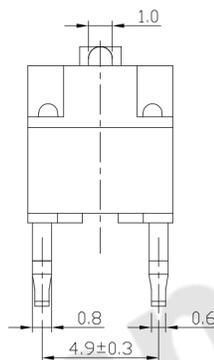
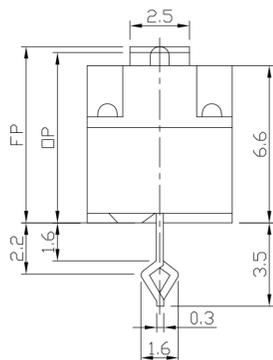
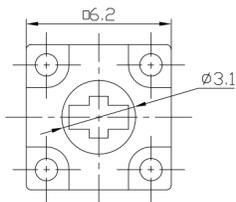




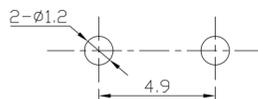
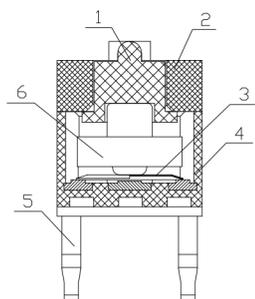
**RoHS Compliant**  
2002/95/EC

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

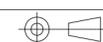
MAT'L

SEE NOTE

FINISH

SEE NOTE

Q'TY



THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOVATION INC AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNOVATION INC.

**东莞市腾兴电子有限公司**

TITLE: TACT SWITCH

PART NO.: AT-2706TJ-70G

DR: Ricky 2017/7/20

DWG NO.: ATD-2706TJ-70G

CHKD: Ricky 2017/7/20

APPD:

SCALE	SHEET	REV.	CUSTOMER DRAWING
1:1	1/1	A	