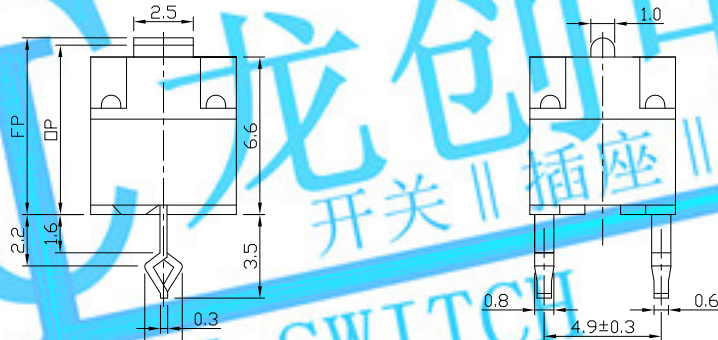
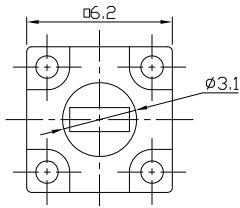




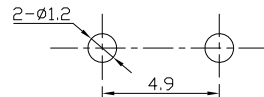
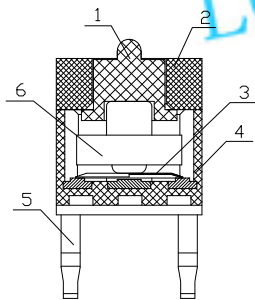
RoHS
Compliant
2002/95/EC

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

8					Tolerance:±0.2	UNITS	LONGCHUANG ZHONGYE (HK)CO.,LIMITED							
7						mm								
6	Thimble	RUBBER	1			MAT'L	TITLE: TACT SWITCH				PART NO: AT-2700TJ-70G			
5	Terminal	C2680	2			SEE NOTE								
4	Base	Nylon	1			FINISH	DR: Ricky 2017/7/20				DWG NO: ATD-2700TJ-70G			
3	Spring Plate	SUS301	1			SEE NOTE								
2	Case	Nylon	1		THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECH INC AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNOTECH INC.	Q'TY	CHKD: Ricky 2017/7/20				SCALE SHEET REV. CUSTOMER DRAWING			
1	Button	Nylon	1											
NO.	PARTS	MATERIAL	Q'TY	FINISHING			APPD:				1:1	1/1	A	