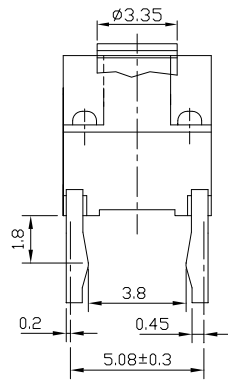
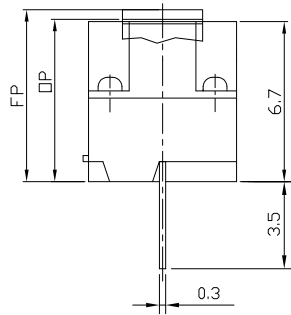
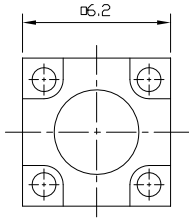




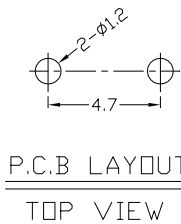
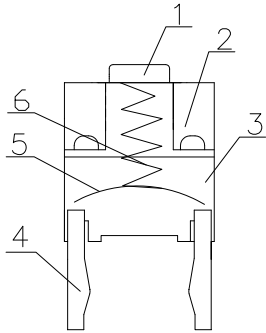
RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.

DIMENSIONS



Structure chart



1.Functional spec

1.1 Rated Voltage	DC30V
1.2 Rated Current	50mA
1.3 Contact Resistance	≤100mΩ(Initial value)
1.4 Operating Force	60~110gf
1.5 Bounce Time	
1.6 Free Position	7.2±0.2mm
1.7 Operating Position	6.8±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

Material list

NO.	PARTS	MATERIAL	Q'TY	FINISHING	Tolerance:±0.2	UNITS mm	雅安科技有限公司 ACCURATE INNOTECH INC.					
8							TITLE:		PART NO.:			
7							TACT SWITCH		AT-05TRL-80G-W			
6	Spring	SUS301	1				DR: <i>Ricky</i> 2017/7/20		DWG NO.:			
5	Spring Plate	SUS301	1				CHKD: <i>Ricky</i> 2017/7/20		ATD-05TRL-80G-W			
4	Terminal	C2680	2				APPD:		SCALE	SHEET	REV.	CUSTOMER
3	Base	Nylon	1						1:1	1/1	A	DRAWING
2	Case	PBT	1									
1	Button	PBT	1									

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