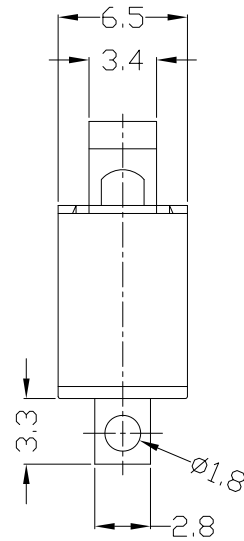
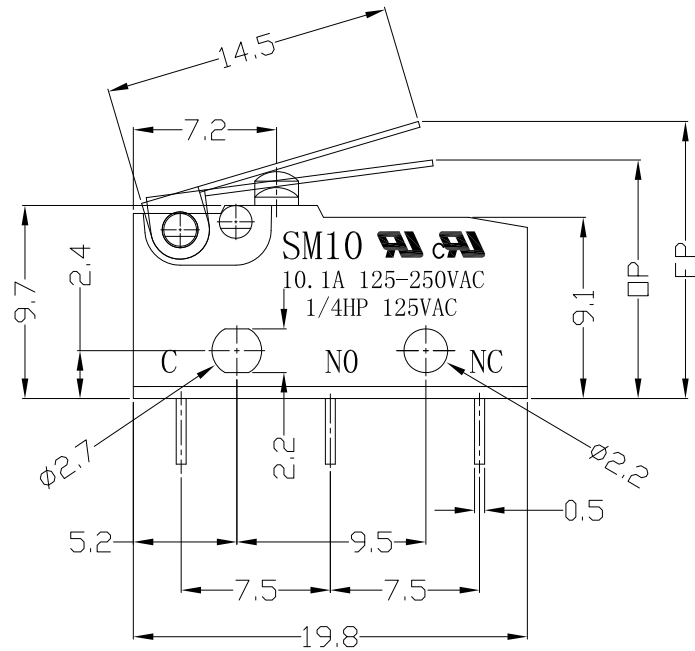




RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.

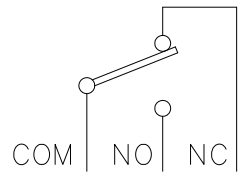
DIMENSIONS



MODEL CODE

SW 10-05X-XX
1 2 3 4 5

- Series : SW
- Current Rating : 10=10A 125/250VAC
- Actuator : 00=Non-lever 01-99=Lever
- Termination : see chart (N/P/A)
(7=SPST-NO / 3=SPST-NC)
- Operating Force : see chart



CIRCUIT DIAGRAM

1.Functional spec

1.1 Rated Voltage(AC)	125/250VAC
1.2 Rated Current(AC)	10.1A
1.3 Contact Resistance	≤100mΩ(Initial value)
1.4 Operating Force	90±30gf 120±40gf
1.5 Bounce Time	
1.6 Free Position	14.6±1.2mm
1.7 Operating Position	13.0±1.2mm
1.8 Position Travel	
1.9 Return Force	

2.Reliable Rating

2.1 Mechanical Life	1,000,000 CYCLES
2.2 Electrical Life	6,000 CYCLES
2.3 Insulation Resistance	≥100MΩ DC500V(Initial value)
2.4 Withstand Voltage	AC1000V 1 minute(Initial value)
2.5 Soldering Technic	Hand Soldering
2.6 Operating Temper	-25°C ~ +85°C
2.7 Ambient Humidity Used	<85%RH



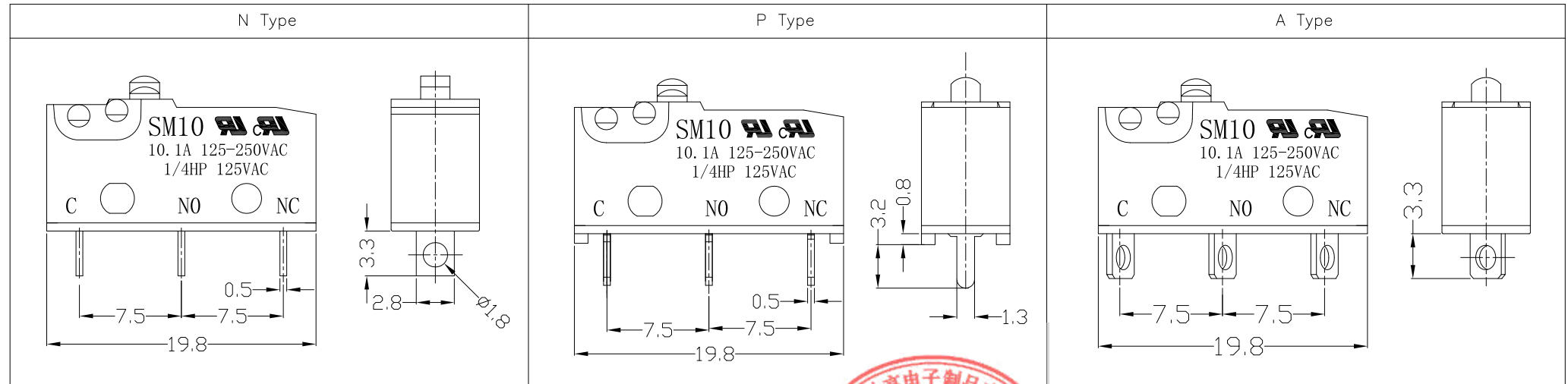
Tolerance:±0.2		UNITS mm	东莞市铀高电子制品有限公司			
		MAT'L				
		SEE NOTE				
		FINISH				
		SEE NOTE				
		Q'TY				
		THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECH INC AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNOTECH INC.				
			TITLE:		PART NO.:	
			MICRO SWITCH SM10 SERIES		SM10-05N-XX	
			DR: Ricky 2017/4/7		DWG NO.:	
			CHKD: Ricky 2017/4/7		ATD-05X-XX	
			APPD:		SCALE	SHEET
					1:1	1/2
					REV.	CUSTOMER
					A	DRAWING



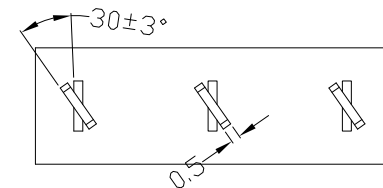
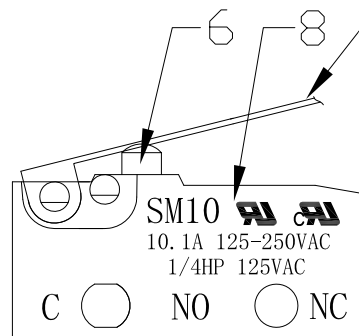
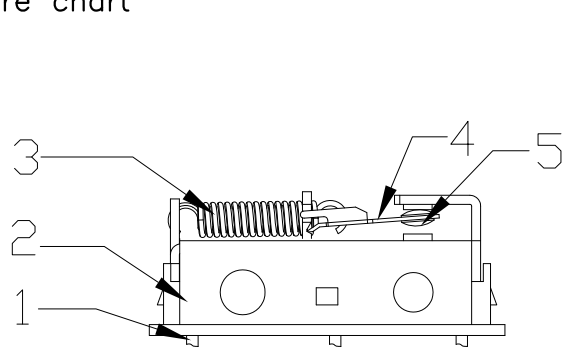
RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.

Terminal Type



Structure chart



Material list

8	Upper Housing	PBT	1	Black	Tolerance:±0.2		UNITS	东莞市铀高电子制品有限公司				
7	Lever	SUS301	1				mm					
6	Button	PBT	1	Black			MAT'L					
5	Contact	Silver alloy	3				SEE NOTE					
4	Change Plate	C5210	1				FINISH	TITLE:	PART NO.:			
3	Spring	SUS304	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.		SEE NOTE	MICRO SWITCH SM10 SERIES	SM10-05X-XX			
2	Lower Housing	PBT	1	Black			Q'TY	DR: <i>Ricky</i> 2017/4/7	DWG NO.:			
1	Terminal	C2680	3					CHKD: <i>Ricky</i> 2017/4/7	ATD-05X-XX			
NO.	PARTS	MATERIAL	Q'TY	FINISHING				APPD:	SCALE	SHEET	REV.	CUSTOMER
							1:1	2/2	A	DRAWING		