

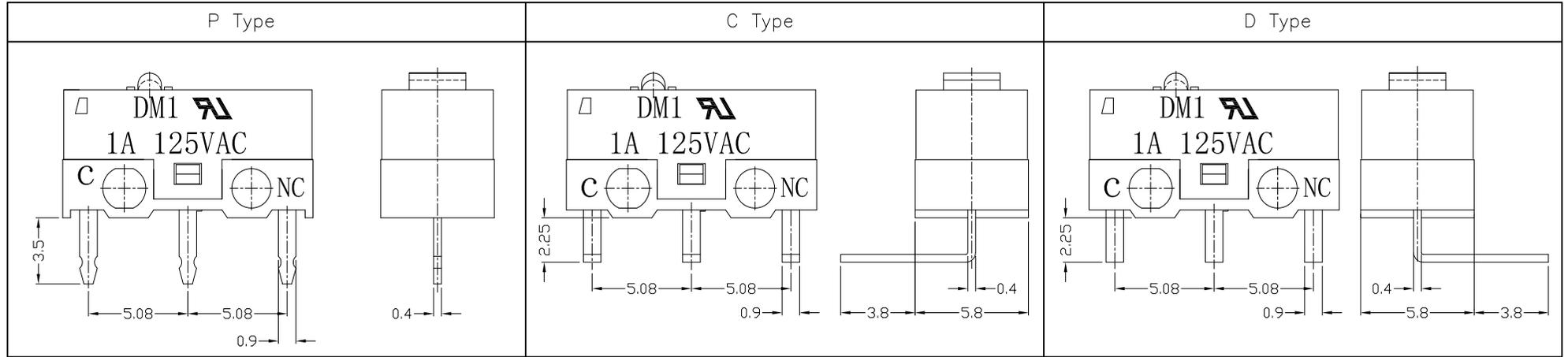




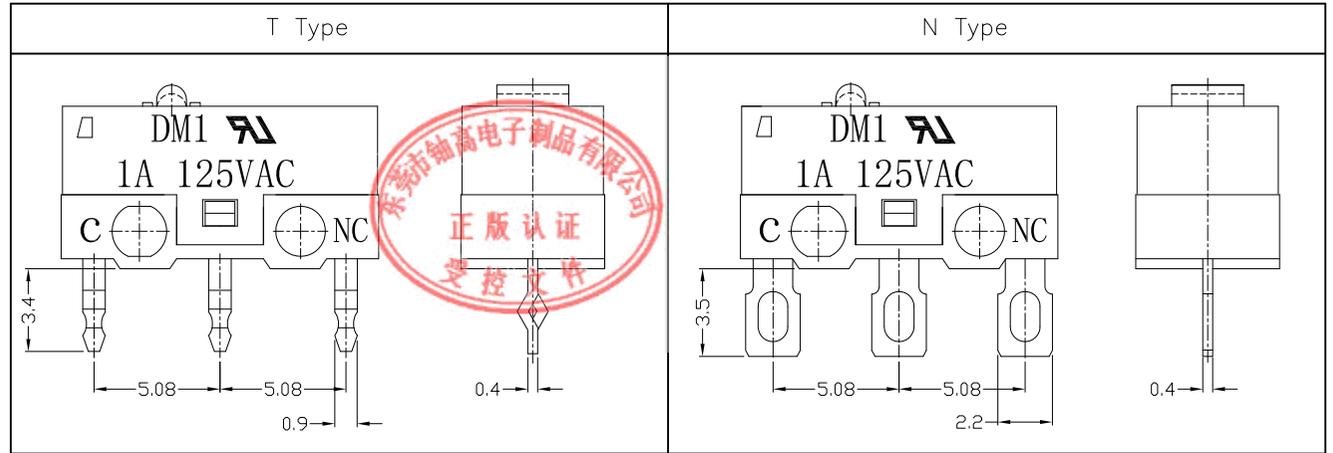
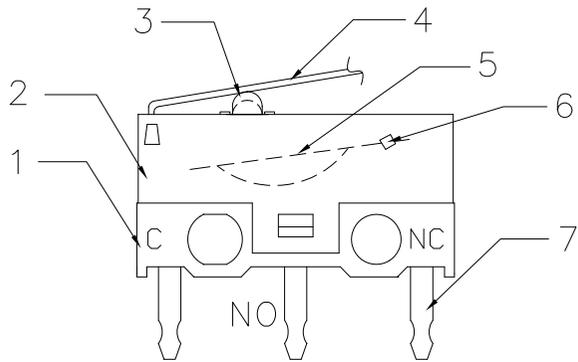
RoHS  
Compliant  
2002/95/EC

REV.	ECN.	NO.	APPD.

### Terminal Type



### Structure chart



### Material list

NO.	PARTS	MATERIAL	Q'TY	FINISHING
8				
7	Terminal	C2680	3	
6	Contact	Silver alloy	1	
5	Spring Plate	C1720	1	
4	Lever	SUS301	1	
3	Button	PBT	1	WHITE
2	Case	PBT	1	BLACK
1	Base	PBT	1	WHITE

Tolerance: ±0.2

UNITS mm

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

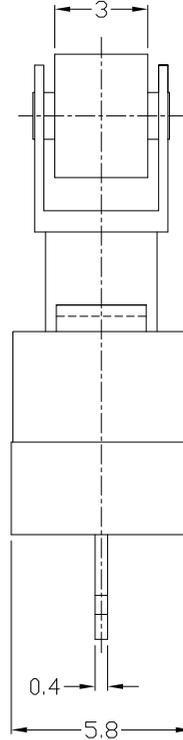
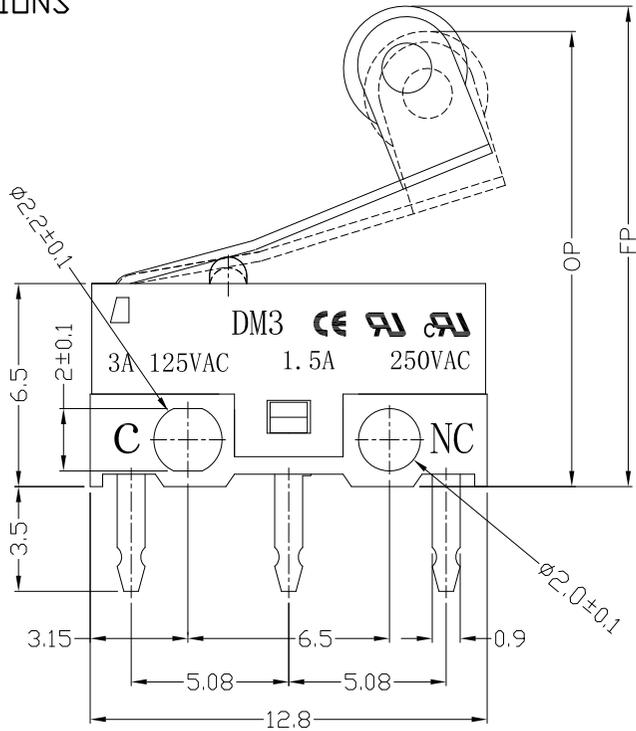
UNITS	东莞市铀高电子制品有限公司			
MAT'L	TITLE: MICRO SWITCH DM SERIES		PART NO.: DM1-13X-XX-3	
SEE NOTE	DR: Ricky 2017/2/17		DWG NO.: ATD-13X-XX-3	
FINISH	CHKD: Ricky 2017/2/17		SCALE	SHEET
SEE NOTE	APPD:		1:1	2/2
Q'TY			REV.	CUSTOMER DRAWING
			A	



RoHS  
Compliant  
2002/95/EC

REV.	ECN.	NO.	APPD.

### DIMENSIONS



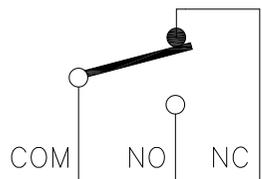
### 1.Functional spec

1.1 Rated Voltage	125VAC/250VAC
1.2 Rated Current	3A/1.5A
1.3 Contact Resistance	≤100mΩ(Initial value)
1.4 Operating Force	25±15gf   30(20~50)gf
1.5 Bounce Time	
1.6 Free Position	15.6±1.0mm
1.7 Operating Position	14.8±1.0mm
1.8 Position Travel	
1.9 Return Force	

### MODEL CODE

DM 3-13X-XX-6-0  
1 2 3 4 5 6 7

- Series : DM
- Current Rating : 3=3A 125VAC ; 1.5A 250VAC
- Actuator : 00=non-lever 01-99=Lever
- Termination : see chart (P/C/D/T/N)
- Operating Force : see chart
- Button colour : 6=grey
- Cover type : 0=No two lines



CIRCUIT DIAGRAM

### 2.Reliable Rating

2.1 Mechanical Life	1,000,000 CYCLES
2.2 Electrical Life	10,000 CYCLES
2.3 Insulation Resistance	≥100MΩ DC500V
2.4 Withstand Voltage	AC500V 1 minute
2.5 Soldering Technic	Hand Soldering
2.6 Operating Temper	-25°C ~ +65°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	TITLE: MICRO SWITCH DM SERIES	PART NO. DM3-13P-XX-6-0		
	FINISH	DR: Ricky 2017/2/21	DWG NO.: ATD-13X-XX-6-0		
	SEE NOTE	CHKD: Ricky 2017/2/21	SCALE	SHEET	REV.
	Q'TY	APPD:	1:1	1/2	A
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.			CUSTOMER DRAWING		

