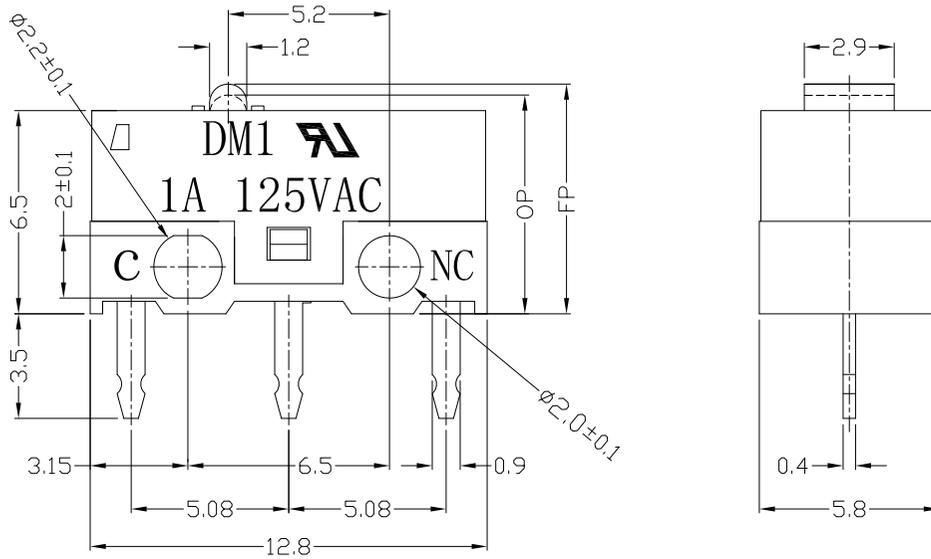




RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.

DIMENSIONS



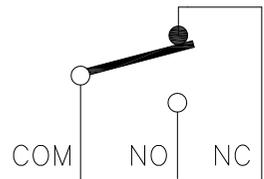
1.Functional spec

1.1 Rated Voltage	125VAC/DC5V
1.2 Rated Current	1A/30mA
1.3 Contact Resistance	≤100mΩ(Initial value)
1.4 Operating Force	60±20gf 130±30gf
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	

MODEL CODE

DM 1-00 X-XX-3
1 2 3 4 5 6

- Series : DM
- Current Rating : 1=1A 125VAC ; 30mA DC5V
- Actuator : 00=non-lever 01-99=Lever
- Termination : see chart (P/C/D/T/N)
- Operating Force : see chart
- Button colour : 3=white
- Cover type : No-0=have 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

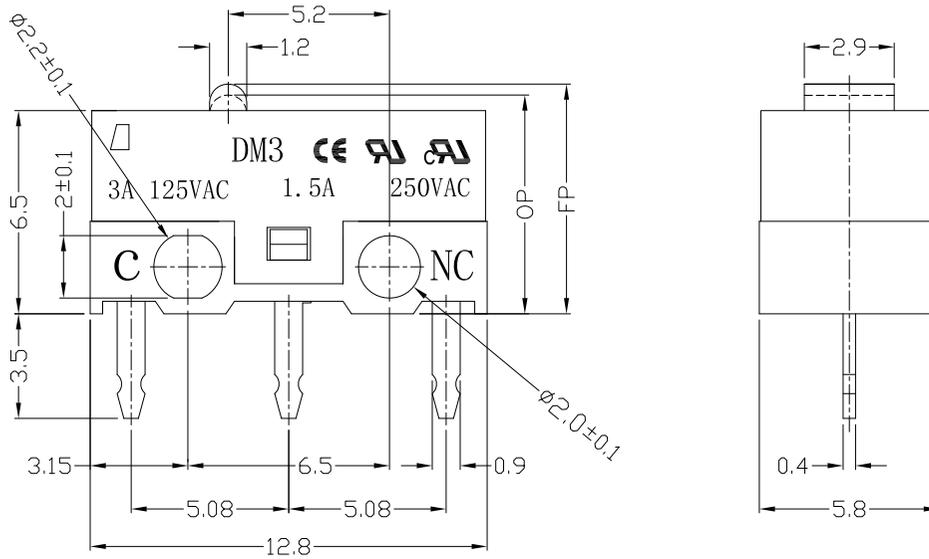
Tolerance:±0.2	UNITS mm	东莞市铀高电子制品有限公司				
	MAT'L					
	SEE NOTE	TITLE:	PART NO.:			
	FINISH	MICRO SWITCH DM SERIES	DM1-00P-XX-3			
	SEE NOTE	DR: Ricky 2017/2/15	DWG NO.:			
	Q'TY	CHKD: Ricky 2017/2/15	ATD-00X-XX-3			
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECH INC AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNOTECH INC.		APPD:	SCALE	SHEET	REV.	CUSTOMER DRAWING
			1:1	1/2	A	



RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.

DIMENSIONS



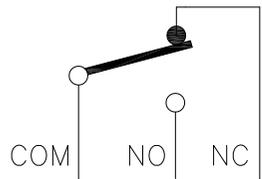
1.Functional spec

1.1 Rated Voltage	125VAC/250VAC
1.2 Rated Current	3A/1.5A
1.3 Contact Resistance	≤100mΩ(Initial value)
1.4 Operating Force	60±20gf 130±30gf
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	

MODEL CODE

DM 3-00 X-XX-6-0
1 2 3 4 5 6 7

- 1.Series : DM
- 2.Current Rating : 3=3A 125VAC ; 1.5A 250VAC
- 3.Actuator : 00=non-lever 01-99=Lever
- 4.Termination : see chart (P/C/D/T/N)
- 5.Operating Force : see chart
- 6.Button colour : 6=grey
- 7.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

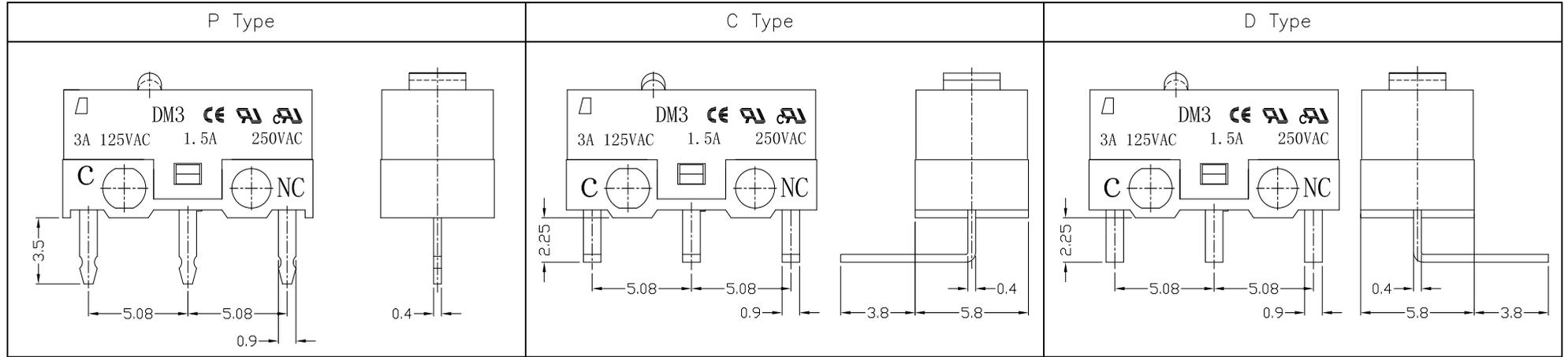
Tolerance:±0.2		UNITS	东莞市铀高电子制品有限公司			
		mm				
		MAT'L	SEE NOTE		TITLE: MICRO SWITCH DM SERIES	
		FINISH	SEE NOTE		PART NO: DM3-00P-XX-6-0	
		Q'TY	DR: Ricky 2017/2/20		DWG NO: ATD-00X-XX-6-0	
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			APPD:		1:1	SHEET 1/2



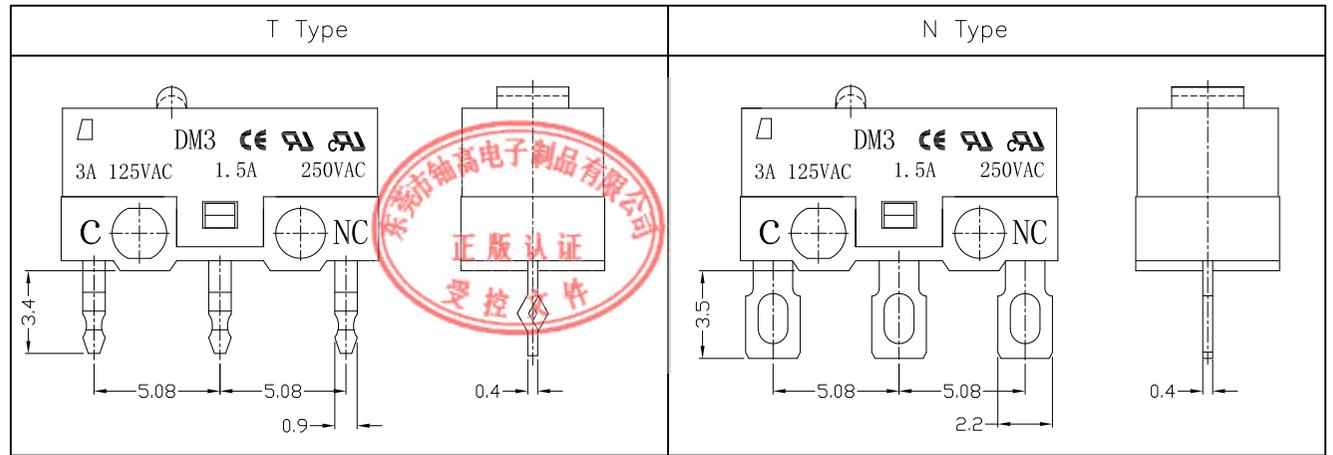
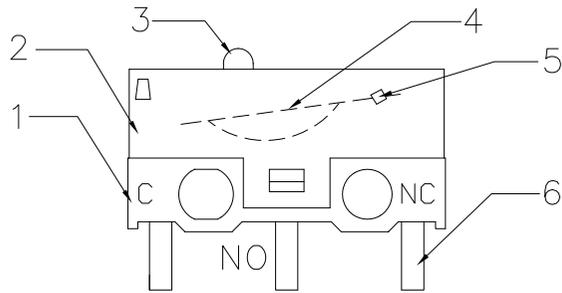
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REV.	ECN.	NO.	APPD.

Terminal Type



Structure chart



Material list

NO.	PARTS	MATERIAL	Q'TY	FINISHING	Tolerance:±0.2	UNITS	东莞市铀高电子制品有限公司				
8						mm	TITLE: MICRO SWITCH DM SERIES				
7											PART NO.: DM3-00X-XX-6-0
6	Terminal	C2680	3				SEE NOTE	DR: Ricky 2017/2/20			
5	Contact	Silver alloy	3				SEE NOTE	CHKD: Ricky 2017/2/20			
4	Spring Plate	C1720	1					SCALE: 1:1			
3	Button	Nylon	1	GREY				SHEET: 2/2			
2	Case	PBT	1	BLACK				REV.: A			
1	Base	PBT	1	WHITE				CUSTOMER DRAWING			
								APPD:			

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