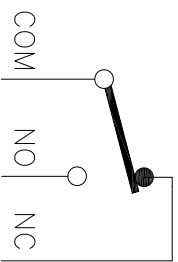
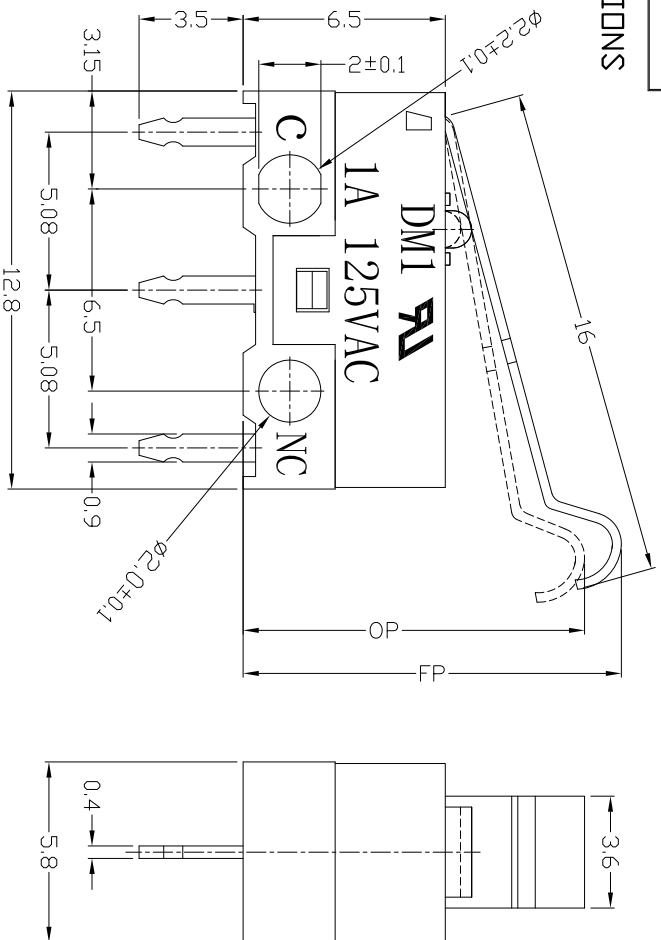


DIMENSIONS



CIRCUIT DIAGRAM

- MODEL CODE**
- DM 1-02X-XX-3
1 2 3 4 5 6
- 1.Series : DM
 - 2.Current Rating : 1=1A 125VAC ; 30mA DC5V
 - 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 : 3=white
 - 7.Cover type : No-0=have two lines

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	30(20~50gf) 40±20gf
1.5 Bounce Time	
1.6 Free Position	12.8±0.8mm
1.7 Operating Position	10.8±0.8mm
1.8 Position Travel	
1.9 Return Force	

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

龙创中业电子（深圳）有限公司

Tolerance:±0.2	UNITS mm	TITLE: 龙创中业电子（深圳）有限公司	PART NO: DM1-02P-XX-3
	MAT'L SEE NOTE	MICRO SWITCH DM SERIES	
	FINISH SEE NOTE	DR: Ricky 2017/2/17	DWG NO: ATD-02X-XX-3
	Q'TY	CHKD: Ricky 2017/2/17	SCALE SHEET REV. 1/2 A
	APPR:		CUSTOMER DRAWING

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REV.	ECN.	NO.	APPL.