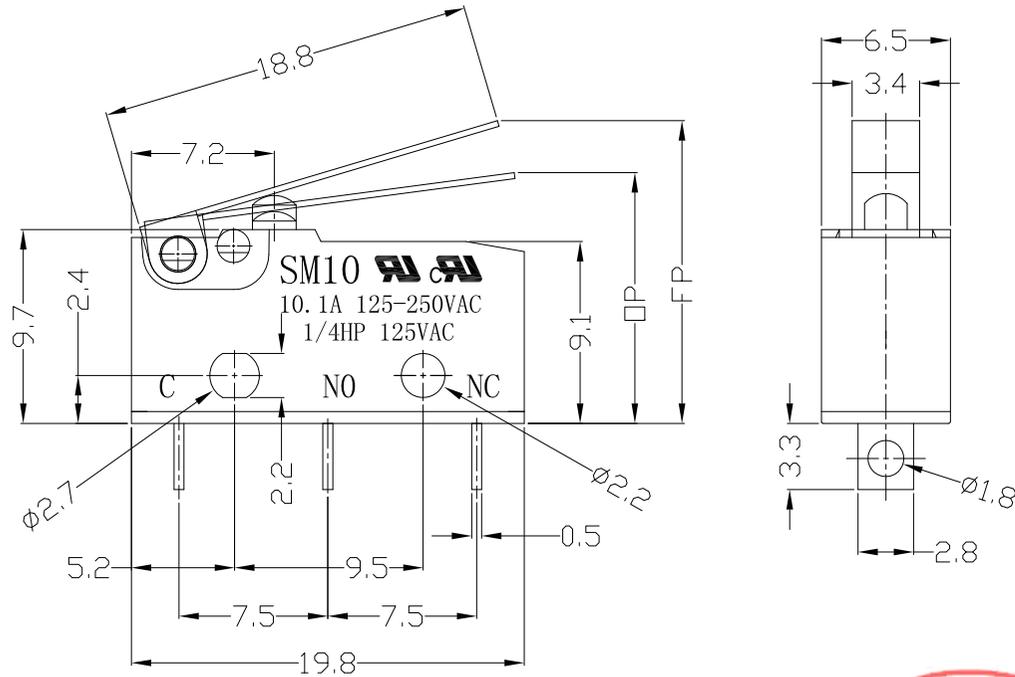




RoHS
Compliant
2002/95/EC

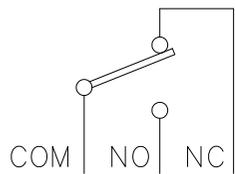
REV.	ECN.	NO.	APPD.

DIMENSIONS



MODEL CODE

SW 10-04X-XX
1 2 3 4 5



CIRCUIT DIAGRAM

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



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	60±25gf	80±30gf
1.5 Bounce Time		
1.6 Free Position	15.5±1.0mm	
1.7 Operating Position	13.0±1.0mm	
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	东莞市铀高电子制品有限公司			
		mm				
		MAT'L	SEE NOTE		TITLE: MICRO SWITCH SM10 SERIES	
		FINISH	SEE NOTE		PART NO.: SM10-04N-XX	
		Q'TY	DR: Ricky 2017/4/7		DWG NO.: ATD-04X-XX	
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			APPD:		1:1	SHEET 1/2

