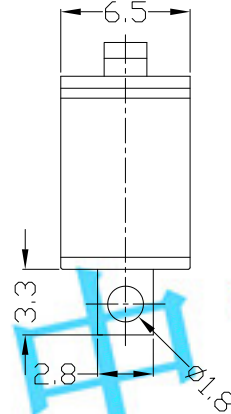
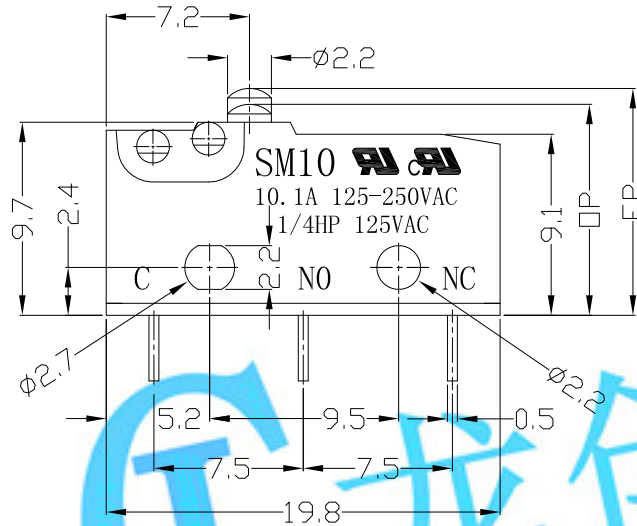




RoHS
Compliant
2002/95/EC

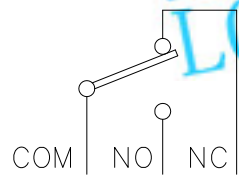
REV.	ECN.	NO.	APPD.

DIMENSIONS



MODEL CODE

SW 10-00X-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	175±45gf 250±50gf
1.5 Bounce Time	
1.6 Free Position	11.4±0.5mm
1.7 Operating Position	10.8±0.5mm
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
2.4 Withstand Voltage	AC1000V 1 minute
2.5 Soldering Technic	Hand Soldering
2.6 Operating Temper	-25°C ~ +75°C
2.7 Ambient Humidity Used	<85%RH

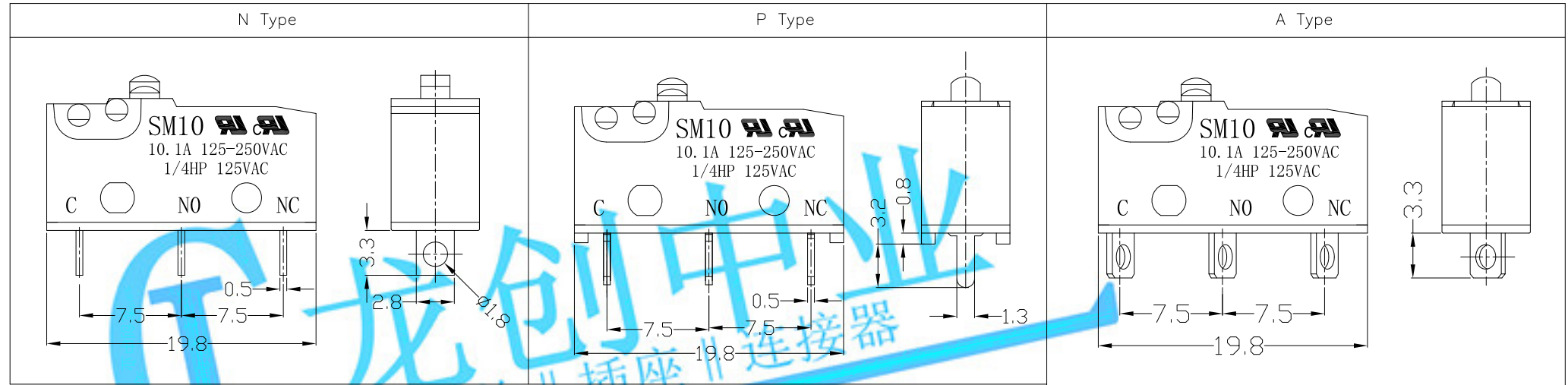
Tolerance:±0.2		UNITS	LONGCHUANG ZHONGYE (HK)CO.,LIMITED				
		mm					
		MAT'L					
		SEE NOTE	TITLE:		PART NO.:		
		FINISH	MICRO SWITCH SM10 SERIES		SM10-00N-XX		
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		Q'TY	CHKD: Ricky 2017/4/7		ATD-00X-XX		
		APPD:	SCALE		SHEET	REV.	CUSTOMER DRAWING
			1:1		1/2	A	



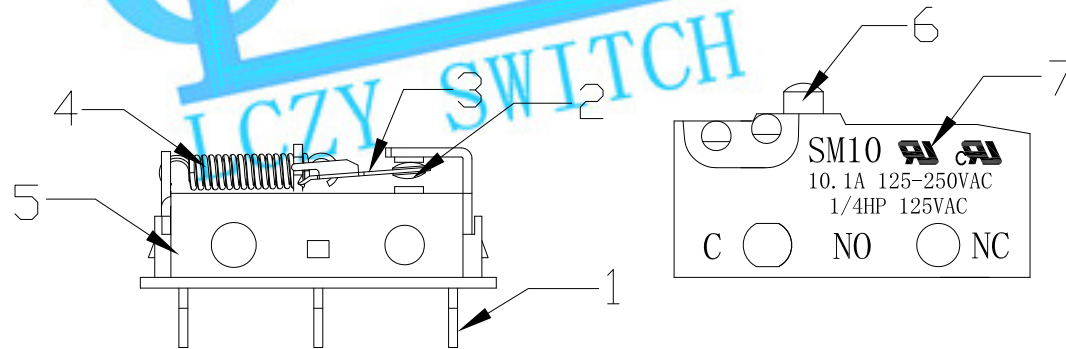
RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.

Terminal Type



Structure chart



Material list

NO.	PARTS	MATERIAL	Q'TY	FINISHING	Tolerance:±0.2	UNITS	LONGCHUANG ZHONGYE (HK)CO.,LIMITED			
8	Upper Housing	PBT	1	Black		mm	TITLE: MICRO SWITCH SM10 SERIES PART NO.: SM10-00X-XX			
7	Button	PBT	1	Black		MAT'L				
5	Lower Housing	PBT	1	Black		SEE NOTE	DR: Ricky 2017/4/7 DWG NO.: ATD-00X-XX			
4	Spring	SUS304	1			FINISH				
3	Change Plate	C5210	1			SEE NOTE	CHKD: Ricky 2017/4/7 SCALE: 1:1			
2	Contact	Silver alloy	3			Q'TY				
1	Terminal	C2680	3				SHEET: 2/2 REV: A CUSTOMER DRAWING			
NO.	PARTS	MATERIAL	Q'TY	FINISHING						