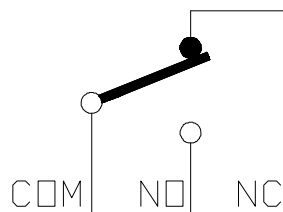


1. Functional spec.	
1.1 Rated Voltage	125/250VAC
1.2 Rated Current	5A
1.3 Contact Resistance	≤ 50mΩ (Initial value)
1.4 Operating Force	115±30gf
1.5 Free Position	11.9±0.3mm
1.6 Operating Position	11.3±0.35mm
2.Reliable Rating	
2.1 Mechanical Life	100,000 CYCLES
2.2 Electrical Life	10,000 CYCLES
2.3 Insulation Resistance	≥ 100MΩ DC500V(Initial value)
2.4 Withstand Voltage	AC1,000V 1 minute (Initial value)
2.5 Soldering Temper	250 °C M ax 3 Sec.
2.6 Operating Temper	-15 °C - +70 °C
2.7 Shipping Temper	-25 °C - +85 °C
2.8 Ambient Humidity Used	<85%RH



TOLERANCE UNLESS OTHERWISE STATED :	Up to 5	±0.2	3RD. ANGEL'S		UNITS	MM
	Above 5 ~ 15	±0.3				
	Above 15 ~ 30	±0.4				
	Above 30 ~ 50	±0.5				
	Angle	±0.3°				

DRAWN BY:	DATE	MAT'L		TITLE	SWITCH	
Frank Wu	11/07/11					
CHECKED BY:	DATE	FINISH		MODLE	MICRO SWITCH	
Jacky Chen	11/07/11					
APPROVED BY:	DATE	SCALE	1 : 1	DWG NO.	SM5-00N	SIZE
Tony Kao	11/07/11	SHEET NO.	1 of 1	PART NO.	SM5-00N	A4
						VER
						A