



SCHEMATIC

1. Functional spec.	
1.1 Rated Voltage	125/250 VAC ; 5.0 A
1.2 Contact Resistance	≤ 50m Ω (Initial value)
1.3 Operating Force	28 ± 12gf
1.4 Free Position	16.7 ± 0.8 mm
1.5 Operating Position	14.5 ± 0.8 mm
2. Reliable Rating	
2.1 Mechanical Life	100,000 CYCLES
2.2 Electrical Life	10,000 CYCLES
2.3 Insulation Resistance	≥ 100MΩ DC 500V (Initial value)
2.4 Withstand Voltage	AC 1,000V 1 minute (Initial value)
2.5 Operating Temper	-25 °C - +85 °C
2.6 Ambient Humidity Used	<85% RH



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TOLERANCE UNLESS OTHERWISE STATED:
Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3°

3RD. ANGEL'S



UNITS MM

DRAWN BY: Jack Lu DATE: 10/24/13
CHECKED BY: Jacky Chen DATE: 10/24/13
APPROVED BY: Tony Kao DATE: 10/24/13

MAT'L		TITLE	SWITCH
FINISH		MODLE	MICRO SWITCH
SCALE	1 : 1	DWG NO.	SM5-04P
SHEET NO.	1 of 1	PART NO.	SM5-04P
		SIZE	A4
		VER	R

ITEM NO.	DESCRIPTION	DRAWN	DATE