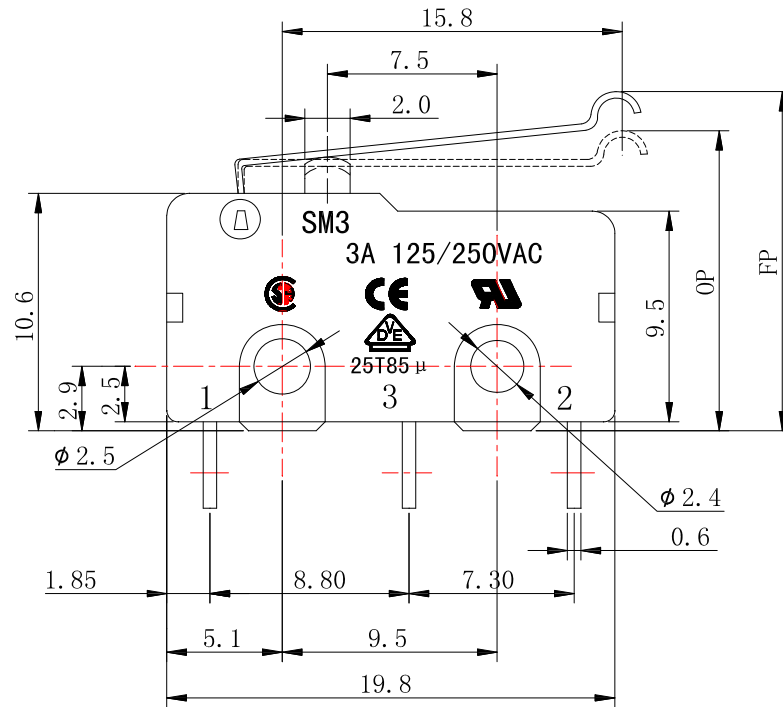


SCHEMATIC

1. Functional spec.	
1.1 Rated Voltage	125/250 VAC ; 3.0 A
1.2 Contact Resistance	$\leq 100\text{m}\Omega$ (Initial value)
1.3 Operating Force	$40 \pm 20\text{gf}$
1.4 Free Position	$16.7 \pm 0.8\text{ mm}$
1.5 Operating Position	$14.5 \pm 0.8\text{ mm}$
2. Reliable Rating	
2.1 Mechanical Life	1,000,000 CYCLES
2.2 Electrical Life	10,000 CYCLES
2.3 Insulation Resistance	$\geq 100\text{M}\Omega$ DC 500V (Initial value)
2.4 Withstand Voltage	AC 1,000V 1 minute (Initial value)
2.5 Operating Temper	$-25^\circ\text{C} - +85^\circ\text{C}$
2.6 Ambient Humidity Used	$<85\%\text{ RH}$



東莞市高迪電子有限公司
DONG GUAN GAO DI ELECTRONICS CO., LTD

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 $\pm 0.3^\circ$

3RD.
ANGEL'S



UNITS

MM

DRAWN BY:	DATE	MAT'L		TITLE	SWITCH
Jack Lu	12/10/15	FINISH		MODLE	MICRO SWITCH
CHECKED BY:	DATE	SCALE	1 : 1	DWG NO.	SM3-04N-40
Jacky Chen	12/10/15	SHEET NO.	1 of 1	PART NO.	SM3-04N-40
APPROVED BY:	DATE				
Tony Kao	12/10/15				