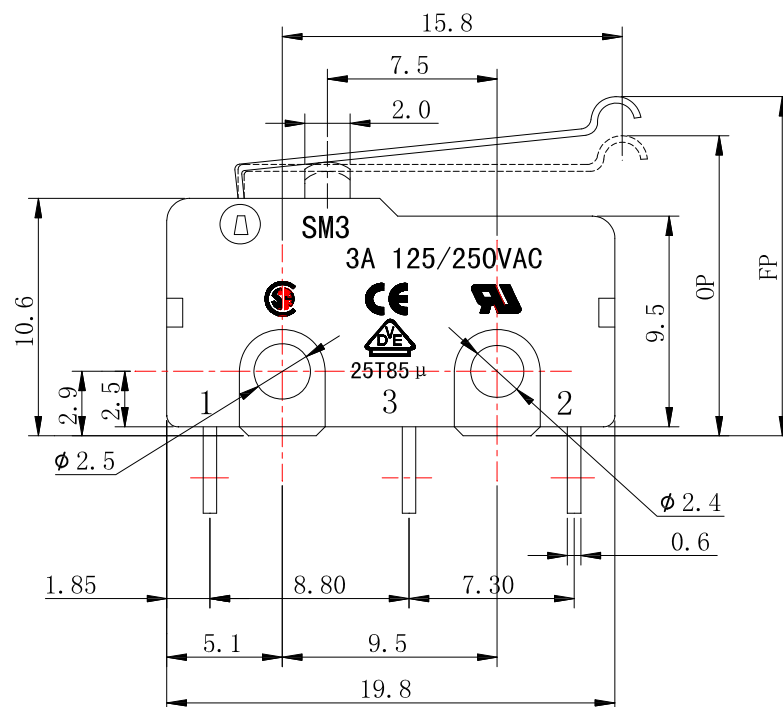


SCHEMATIC

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% RH