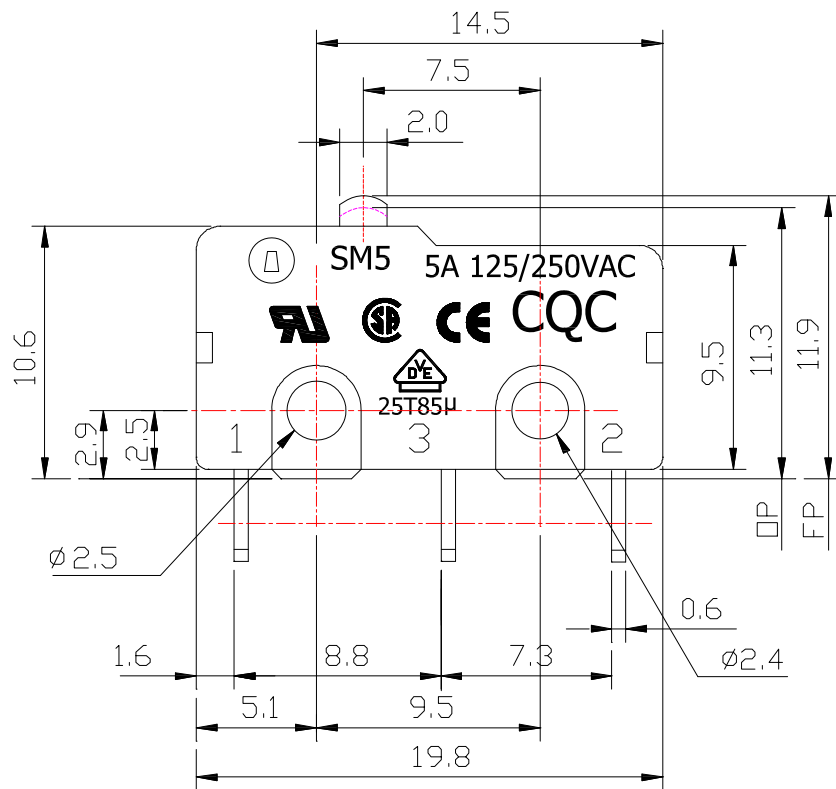
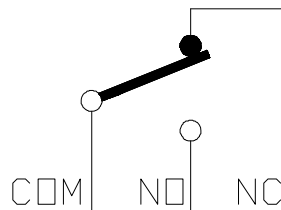


1. Functional spec.	
1.1 Rated Voltage	125/250VAC
1.2 Rated Current	5A
1.3 Contact Resistance	≤ 50mΩ (Initial value)
1.4 Operating Force	115±30gf
1.5 Free Position	11.9±0.3mm
1.6 Operating Position	11.3±0.35mm
2. Reliable Rating	
2.1 Mechanical Life	100,000 CYCLES
2.2 Electrical Life	10,000 CYCLES
2.3 Insulation Resistance	≥ 100MΩ DC500V(Initial value)
2.4 Withstand Voltage	AC1,000V 1 minute (Initial value)
2.5 Soldering Temper	250 °C Max 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

SCHEMATIC



东莞市高迪电子有限公司

Dong Guan KDRR Electronic Switch Jack 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 ±0.3°

3RD.
ANGEL'S



UNITS

MM

DRAWN BY: Frank Wu
CHECKED BY: Jacky Chen
APPROVED BY: Tony Kao

DATE
11/07/11
DATE
11/07/11
DATE
11/07/11

MAT'L
FINISH
SCALE
SHEET NO.

TITLE
MODLE
DWG NO.
1 of 1

SWITCH
MICRO SWITCH
SM5-00N
PART NO.

SIZE
A4
VER
A