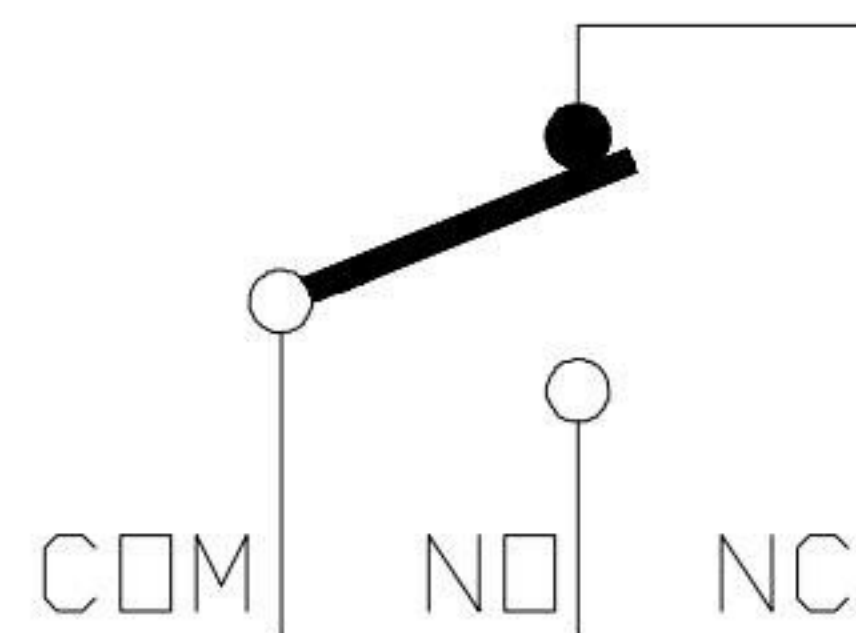


1. Functional spec.	
1.1 Rated Voltage	125/250VAC
1.2 Rated Current	5A
1.3 Contact Resistance	≤ 50mΩ (Initial value)
1.4 Operating Force	115±30gf
1.5 Free Position	11.9±0.3mm
1.6 Operating Position	11.3±0.35mm
2. Reliable Rating	
2.1 Mechanical Life	100,000 CYCLES
2.2 Electrical Life	10,000 CYCLES
2.3 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

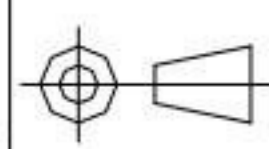


KSD 科斯达电子科技有限公司
 SWITCH CONNECTOR KSD ELECTRONIC TECHNOLOGY Co., LTD
 全球 互联网 零组件 制造企业

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 DATE: 11/07/11
 CHECKED BY: Jacky Chen DATE: 11/07/11
 APPROVED BY: Tony Kao DATE: 11/07/11

MAT'L		TITLE	SWITCH
FINISH		MODLE	MICRO SWITCH
SCALE	1 : 1	DWG NO.	SM5-00N
SHEET NO.	1 of 1	PART NO.	SM5-00N

SIZE: A4
 VER: A

ITEM NO.	DESCRIPTION	DRAWN	DATE