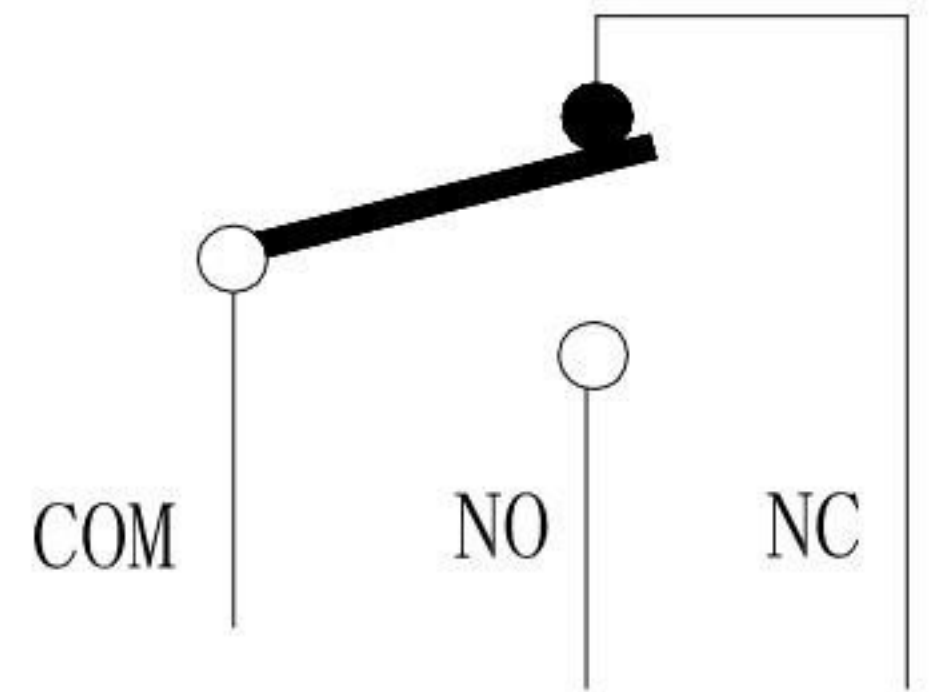


1. Functional spec.	
1.1 Rated Voltage	AC125V 1A / DC5V 30mA
1.2 Contact Resistance	≤100mΩ
1.3 Operating Force	30 ± 15 gf
1.4 Free Position	12.8 ± 0.8 mm
1.5 Operating Position	10.8 ± 0.8 mm
2. Reliable Rating	
2.1 Mechanical Life	500,000 CYCLES
2.2 Electrical Life	10,000 / 500,000 CYCLES
2.3 Insulation Resistance	≥100MΩ DC500V
2.4 Withstand Voltage	AC500V 1 minute
2.5 Soldering Temper	250°C Max 3 Sec.
2.6 Operating Temper	-25°C ~ +65°C
2.7 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:	DATE	MAT'L	TITLE	SWITCH
Frank Wu	11/07/11			
CHECKED BY:	DATE	FINISH	MODLE	MICRO SWITCH
Jacky Chen	11/07/11			
APPROVED BY:	DATE	SCALE	DWG NO.	DM1-02P
Tony Kao	11/07/11	1 : 1		
		SHEET NO.	PART NO.	DM1-02P
		1 of 1		

ITEM NO.	DESCRIPTION	DRAWN	DATE