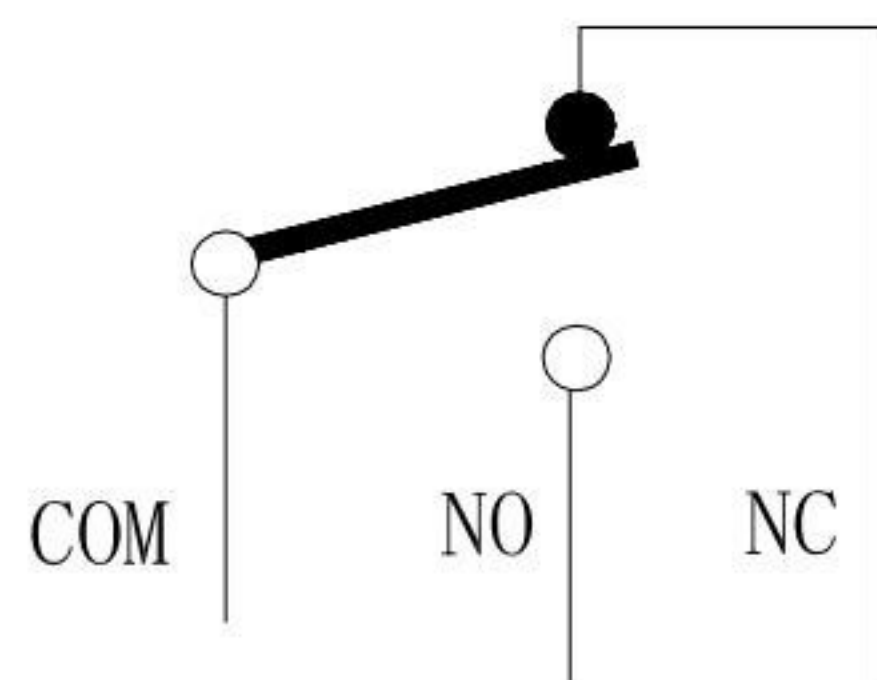


| | |
|---------------------------|---------------------------|
| 1. Functional spec. | |
| 1.1 Rated Voltage | AC125V 3A / AC250V 1.5A |
| 1.2 Contact Resistance | ≤100mΩ |
| 1.3 Operating Force | 130 ± 30 gf |
| 1.4 Free Position | 7.35 ± 0.2 mm |
| 1.5 Operating Position | 7.0 ± 0.2 mm |
| 2. Reliable Rating | |
| 2.1 Mechanical Life | 1000,000 CYCLES |
| 2.2 Electrical Life | 10,000 / 1,000,000 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



| | | | | | | | | | |
|--|-----------------|---------|--------|--------------|----------|-----------|--------|--------------|---------|
| 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 | | | | DRAWN BY: | DATE | MAT'L | TITLE | SWITCH | |
| | | | | Jack Lu | 12/09/15 | | | | |
| 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° | | | | CHECKED BY: | DATE | FINISH | MODLE | MICRO SWITCH | |
| | | | | Jacky Chen | 12/09/15 | SCALE | 1 : 1 | DWG NO. | DM3-00P |
| 3RD. ANGEL'S UNITS MM | | | | APPROVED BY: | DATE | SHEET NO. | 1 of 1 | PART NO. | DM3-00P |
| | | | | Tony Kao | 12/09/15 | VER | R2 | | |
| ITEM NO. | DESCRIPTION | DRAWN | DATE | | | | | | |
| 3 | 更新Rated Voltage | Jack | 120915 | | | | | | |
| 2 | 圖面標示更新 | Jack | 031714 | | | | | | |
| 1 | 圖面更新 | FrankWu | 120211 | | | | | | |