



PANEL MOUNTING

SPECIFICATIONS

MECHANICAL LIFE: 40,000 make-and-break cycles.
CONTACT RESISTANCE: 10mΩ max. initial @ 2-4VDC
 100mA for both silver and gold plated contacts.
INSULATION RESISTANCE: 1,000MΩ min.
DIELECTRIC STRENGTH: 1,000 V RMS@sea level.
OPERATING TEMPERATURE: -30°C to 85°C.

MATERIALS

CASE: Dially phthalate (DAP) (UL94v-0).
ACTUATOR: Brass,chrome plated.
BUSHING: Brass,nickel plated.
HOUSING: Stainless Steel.
TERMINAL/CONTACT: Silver plated.
 RoHS:2002/95/EC

| | POS.1 | POS.2 | POS.3 |
|-------------|-------------|-------|-------------|
| | | | |
| | ON | NONE | ON |
| Term. Comm. | 2-3,5-6,8-9 | | 2-1,5-4,8-7 |
| SCHEMATIC | | N/A | |

SWITCH FUNCTION

| PART NAME | Q'TY |
|----------------|------|
| 1/4 INCH NUTS | 2 |
| LOCKING RING | 1 |
| LOCKING WASHER | 1 |

RATING : 2Amps @250VAC
 5Amps @120 VAC or 28 VDC

| | | | | |
|---|---------------|---------------------------|------------|------------|
| SCALE (比例) : 3 : 2 | TITLE 圖名 | Miniature Toggle Switches | SIZE 圖紙 | A4 |
| TOLERANCE (公差) : 0.00 mm ± 0.25mm 0.0 mm ± 0.40mm ANGULAR : ± 5° FILE NAME : 1M3P0076 | DWG NO. 圖號 | ST0505 | UNIT 單位 | inch mm |