

| | POS.1 | POS.2 | | | | |
|----------------|--------|-------|--|--|--|--|
| Model No. | • | • | | | | |
| 8MS9 | OFF | MOM | | | | |
| Term. Comm. | OPEN | 1-3 | | | | |
| SCHEMATIC | OF EIN | — ¢- | | | | |

SWITCH FUNCTION

| | PART NO. | PART NAME | Q'TY |
|---|----------|-----------------|------|
| 1 | MNU-2M01 | 10-48 INCH NUTS | 2 |
| 2 | MNU-2M03 | LOCKING WASHER | 1 |

FILE NAME:HARDWARE-0003

SPECIFICATIONS (A)

Without locking ring.

PANEL MOUNTING

.179 4.55

MECHANICAL LIFE: 50,000 make-and-break cycles. **CONTACT RESISTANCE:** 20 m Ω max. initial @ 2-4VDC

100mA for both silver and gold plated contacts.

.060

1.53

Epoxy seal

INSULATION RESISTANCE: 1,000 M Ω min.

DIELECTRIC STRENGTH: 1,000 Vrms min.@sea level.

OPERATING TEMPERATURE: -30°C to 85°C.

MATERIALS

.030

0.76

.060 1.52

SOLDER LUG

CASE - Diallyl phthalate(DAP)(UL94V-0)

B PLUNGER - Nylon 6/6, black.

BUSHING - Brass, nickel plated

HOUSING - Stainless Steel

CONTACT - Brass.

TERMINAL - Copper alloy.

RoHS & Lead Free

| | ONTACT PLATING | TERMINAL PLATING | RATINGS | | | | |
|------|-----------------|------------------|---|--|--|--|--|
| Q | Silver | Silver | 3 Amps @120 VAC or 28VDC | | | | |
| C Go | old over Silver | Gold over silver | 1 Amps @250 VAC | | | | |
| R | Gold | Gold | 0.4 Volt-Amps(VA) max. @20V max. (AC or DC) | | | | |

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| | | | | | | PAILIW | | | IKO | aics c | .O.,L | ID. |
|---|----------|-----------------------|------------|-------------|-------------------------------------|------------------|----------|------------|------------|------------|--------------|--------|
| | 符號 | 原尺寸 | 修改後尺寸 | 變更日期 | SCALE (比例): 3:2 | TITLE | Sub - Mi | iniature F | Pushbutto | n Switches | SIZE | A4 |
| 1 | A | Mechanical life修正60,0 | 00→50,000 | JUL-05-2011 | (* = 1) 4) | 圖名 DWG NO. | | | 圖紙 UNIT | inch | | |
| 2 | B | 按鈕棒材質說明改為Nylon 6 | 6/6,black. | APR-13-2018 | TOLERANCE (公差): 0.00 mm ± 0.25mm | 圖 號 | 8M | IS9P1 | B05M1 | QES-5 | 單位 | mm |
| 3 | O | | | | 0.0 mm ± 0.40mm | REV. | C | ATE S | SEP - 13 | - 2006 | SHEET 張 數 | 1 of 1 |
| 4 | D | | | | ANGULAR : ± 5° | 版本 CHECKED BY | | 1 别 | | RAWN BY | | |
| 5 | (E) | | | | FILE NAME: 8MSP0269 | 審核 | | 權財 | | 製圖 | BLUE | |

04.13.2018

工程管制

DAILYWELL

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