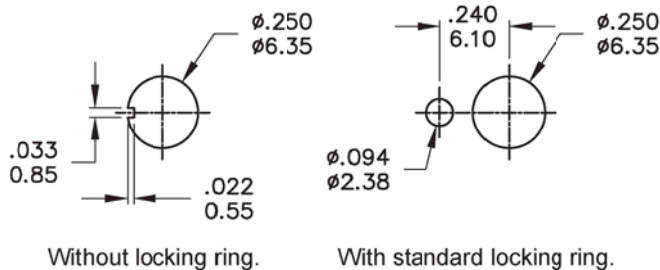


Model No.	POS.1	POS.2	POS.3
1MS1	ON	NONE	ON
Term. Comm.	2-3	N/A	2-1
SCHEMATIC		N/A	

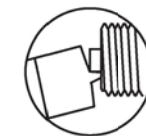
SWITCH FUNCTION

	PART NO.	PART NAME	Q'TY
1	MNU-1M01A	1/4 INCH NUTS	2
2	MNU-1M02	LOCKING RING	1
3	MNU-1M03	LOCK WASHER	1

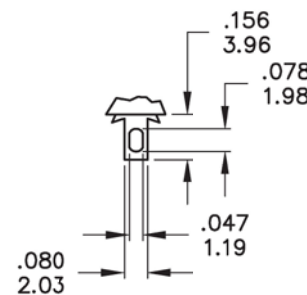
FILE NAME:HARDWARE-0002



PANEL MOUNTING



2 positions lock



SOLDER LUG

**SPECIFICATIONS**

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

**MATERIALS**

**CASE:** Diallyl phthalate (DAP) (UL94v-0).  
**ACTUATOR:** Brass,nickel plated.  
**BUSHING:** Brass,nickel plated.  
**HOUSING:** Stainless Steel.  
**TERMINAL/CONTACT:** Copper alloy.  
**RoHS & Lead Free**

	CONTACT PLATING	TERMINAL PLATING	RATINGS
Q	Silver	C = Silver	5 Amps @120 VAC or 28VDC
C	Gold over Silver	C = Gold over silver	2 Amps @250 VAC
R	Gold	R = Gold	0.4 Volt-Amps(VA) max. @20V max. (AC or DC)



**COSLAND CO.,LTD.**

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 TEL:886-2-2745 8908. FAX:886-2-2765 3456.

	符號	原尺寸	修改後尺寸	變更日期
1	Ⓐ			
2	Ⓑ			
3	Ⓒ			
4	Ⓓ			
5	Ⓔ			

**SCALE (比例): 3 : 2**

**TOLERANCE (公差):**  
 0.00 mm ± 0.25mm  
 0.0 mm ± 0.40mm  
**ANGULAR: ± 5°**

**FILE NAME: 1MSP2971**

TITLE 圖名	Miniature Toggle Switches			SIZE 圖紙	A4
DWG NO. 圖號	1MS1TL1B25M1QNS-1			UNIT 單位	inch mm
REV. 版本	A	DATE 日期	AUG - 31 - 2017	SHEET 張數	1 of 1
CHECKED BY 審核				DRAWN BY 製圖	