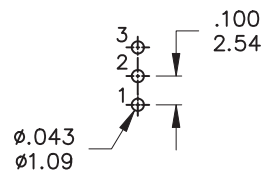


PANEL MOUNTING



P.C. MOUNTING

Model No.	POS.1	POS.2	POS.3
2MS3	ON	OFF	ON
Term. Comm.	2-3	OPEN	2-1
SCHEMATIC			

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

MECHANICAL LIFE: 30,000 make-and-break cycles.
CONTACT RESISTANCE: 20 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,chrome plated
BUSHING - Brass,nickel plated
HOUSING - Stainless Steel
TERMINALS - Copper alloy.
CONTACT - Brass.
RoHS & Lead Free

	CONTACT PLATING	TERMINAL PLATING	RATINGS
Q	Silver	Q = Silver	3 Amps @120 VAC or 28 VDC 1 Amps @250VAC
S		S = Silver,pure-tin	
C	Gold over Silver	C = Gold over silver	
K		K = Gold over silver,pure-tin	
R	Gold	R = Gold	0.4 Volt-Amps(VA) max. @20V max. (AC or DC)
G		G = Gold,pure-tin	

东莞市创恩电子有限公司

	符號	原尺寸	修改後尺寸	變更日期	SCALE (比例) : 3 : 2	TITLE 圖名	Sub - Miniature Toggle Switches	SIZE 圖紙	A4		
1	Ⓐ		操作溫度-30°C 修訂為-40°C	MAY-19-2017	TOLERANCE (公差) : 0.00 mm ± 0.25mm 0.0 mm ± 0.40mm ANGULAR : ±5° FILE NAME : 2MSP0979	DWG NO. 圖號	2MS3T2B1M2QES-5	UNIT 單位	inch mm		
2	Ⓑ					REV. 版本	B	DATE 日期	MAY - 16 - 2016	SHEET 張數	1 of 1
3	Ⓒ					CHECKED BY 審核			DRAWN BY 製圖	IRENE	
4	Ⓓ										
5	Ⓔ										