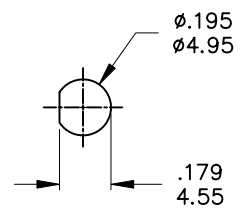


Model No.	POS.1	POS.2	POS.3
2MD1	ON	NONE	ON
Term. Comm.	2-3,5-6	N/A	2-1,5-4
SCHEMATIC			

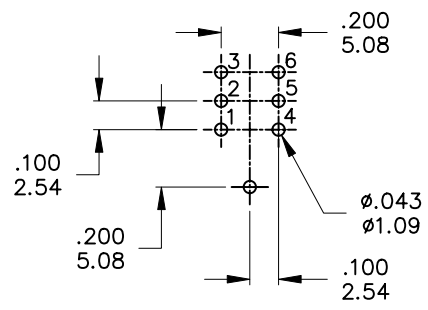
SWITCH FUNCTION

	PART NO.	PART NAME	QTY
1	MNU-2M01	10-48 INCH NUTS	2
2	MNU-2M03	LOCKING WASHER	1

FILE NAME: HARDWARE-0003



PANEL MOUNTING



P.C. MOUNTING

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: -30°C to 85°C.

MATERIALS

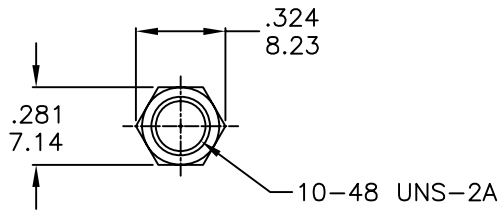
CASE - Diallyl phthalate(DAP)(UL94V-0)
ACTUATOR - Brass, chrome plated
BUSHING - Brass, nickel plated
HOUSING - Stainless Steel
SWITCH SUPPORT - Brass, tin plated.
TERMINALS/CONTACT - Brass, with Silver or gold plated.
RoHS - 2002/95/EC

	CONTACT PLATING	TERMINAL PLATING	RATINGS
Q	Silver	Q = Silver	3 Amps @120 VAC or 28VDC 1 Amps @250 VAC
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	

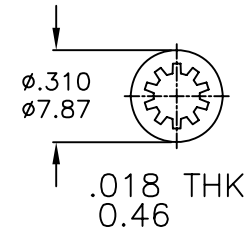
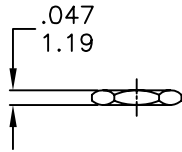
	符號	原尺寸	修改後尺寸	變更日期
1	Ⓐ			
2	Ⓑ			
3	Ⓒ			
4	Ⓓ			
5	Ⓔ			

SCALE (比例): 3 : 2
TOLERANCE (公差):
 0.00 mm ± 0.25mm
 0.0 mm ± 0.40mm
ANGULAR: ± 5°
FILE NAME: 2MDP0393

TITLE 圖名	Sub - Miniature Toggle Switches <th>SIZE 圖紙</th> <td>A4</td>			SIZE 圖紙	A4
DWG NO. 圖號	2MD1T3B1M7QES-5			UNIT 單位	inch mm
REV. 版本	A	DATE 日期	MAY - 06 - 2011	SHEET 張數	1 of 1
CHECKED BY 審核	RICHARD		DRAWN BY 製圖	IRENE	



MNU-2M01



MNU-2M03

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



符號	原尺寸	修改後尺寸	變更日期	SCALE (比例): 3:2	TITLE 圖名	HARDWARE			SIZE 圖紙	A4	
1	(A)			TOLERANCE (公差): 0.00 mm ± 0.25mm 0.0 mm ± 0.40mm ANGULAR : ± 5° FILE NAME : HARDWARE-0003	DWG NO. 圖號	10-48 IN BUSHING PART			UNIT 單位	inch mm	
2	(B)				REV. 版本	A	DATE 日期	DEC - 27 - 2007		SHEET 張數	1 of 1
3	(C)				CHECKED BY 審核	RICHARD		DRAWN BY 製圖	FION		
4	(D)										
5	(E)										