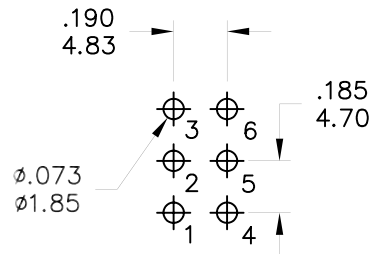


PANEL MOUNTING



P.C. 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.
SWITCH SUPPORT:Brass,tin plated.
TERMINAL/CONTACT:Silver or gold plated.
RoHS:2002/95/EC



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

SWITCH FUNCTION

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

FILE NAME:HARDWARE-0002

	CONTACT MATERIAL	TERMINATION RATING	RATINGS
Q	Silver	Q = Silver	5 Amps @120 VAC or 28 VDC 2 Amp @250VAC
S		S = Silver,pure-tin	
C	Gold over Silver	C = Gold over silver	0.4 Volt-Amps(VA) max. @20V max. (AC or DC)
K		K = Gold over silver,pure-tin	
R	Gold	R = Gold	
G		G = Gold,pure-tin	

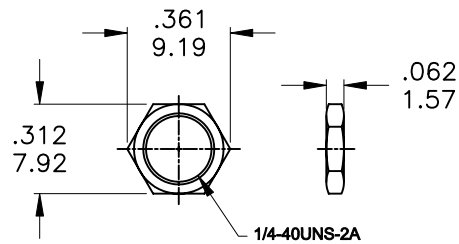
	符號	原尺寸	修改後尺寸	變更日期
1	(A)	.189(4.8),.600(15.24)	.201(5.10),.609(15.49)圖面更正	SEP-01-2008
2	(B)			
3	(C)			
4	(D)			
5	(E)			

SCALE (比例): 3 : 2

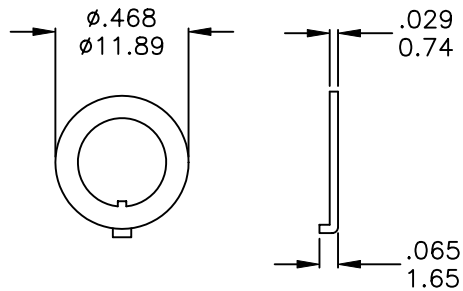
TOLERANCE (公差):
 0.00 mm ± 0.25mm
 0.0 mm ± 0.40mm
ANGULAR : ± 5°

FILE NAME : 1MDP0499

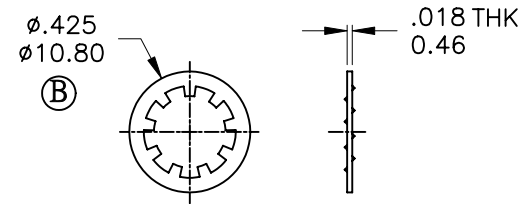
TITLE 圖名	Miniature Toggle Switches			SIZE 圖紙	A4
DWG NO. 圖號	1MD1T1B1M2QES-5			UNIT 單位	inch mm
REV. 版本	B	DATE 日期	JUN - 13 - 2006	SHEET 張數	1 of 1
CHECKED BY 審核	RICHARD		DRAWN BY 製圖	IRENE	



MNU-1M01A



MNU-1M02



MNU-1M03

	PART NO.	PART NAME	Q'TY
1	MNU-1M01A	1/4 INCH NUTS	2
2	MNU-1M02	LOCKING RING	1
3	MNU-1M03	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		版本變更	DEC-27-2007	TOLERANCE (公差) : 0.00 mm ± 0.25mm 0.0 mm ± 0.40mm ANGULAR : ± 5° FILE NAME : HARDWARE-0002	DWG NO. 圖號	1/4 IN BUSHING PART		UNIT 單位	inch mm	
2	10.21(.402)	10.80(.425)	JUN-14-2010		REV. 版本	C	DATE 日期	DEC - 24 - 2007	SHEET 張數	1 of 1
3					CHECKED BY 審核	RICHARD		DRAWN BY 製圖	FION	
4										
5										