

Model No.	POS.1	POS.2	POS.3
1FD3	ON	OFF	ON
Term. Comm.	2-3,5-6	OPEN	2-1,5-4
SCHEMATIC			

SWITCH FUNCTION

	PART NO.	PART NAME	Q'TY
1	MNU-1M04	METRIC NUTS(M6P 0.75 THD)	2
2	MNU-1M03	LOCKWASHER	1
3	MCP-1TEB	SPLASH PROOF O-RING	1

FILE NAME : HARDWARE-0021

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SPECIFICATIONS

CONTACT RATING: AC 125V 6A, AC 250V 3A ,DC 30V 3A

MECHANICAL LIFE: 200,000 make-and-break cycles DC 10V & 0.1mA.

CONTACT RESISTANCE: 10mΩ max.

INSULATION RESISTANCE: 500V 500MΩ min.

DIELECTRIC STRENGTH: 1,000 V RMS@sea level.

OPERATING TEMPERATURE: -30°C to 85°C.

WATER-RESISTANCE: 100 make-and-break cycles MIN AT10cmDEPTH

MATERIALS

CASE: Dially phthalate (DAP) (UL94v-0).

ACTUATOR: Brass,chrome plated.

BUSHING: Brass,nickel plated.

HOUSING: Stainless Steel.

SWITCH SUPPORT: Brass,tin plated.

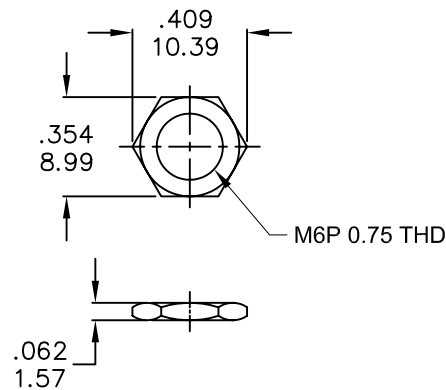
TERMINAL/CONTACT: Silver or gold plated.

RoHS:2002/95/EC

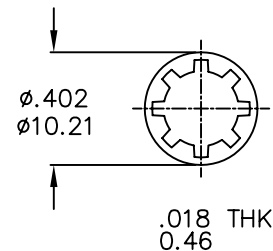
	CONTACT MATERIAL	TERMINAL PLATING	RATINGS
Q	Silver	Q = Silver	6 Amps @125 VAC or 28 VDC 3 Amps @250VAC
S		S = Silver,pure-tin	
C		C = Gold over silver	
K	Gold over Silver	K = Gold over silver,pure-tin	0.4 Volt-Amps(VA) max. @20V max. (AC or DC)
R		R = Gold	
G		G = Gold,pure-tin	

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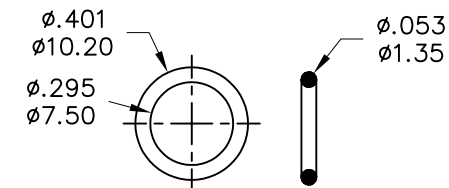
	符號	原尺寸	修改後尺寸	變更日期	SCALE (比例): 3 : 2	TITLE 圖名	Miniature Toggle Switches	SIZE 圖紙	A4
1	Ⓐ				TOLERANCE (公差): 0.00 mm ± 0.25mm 0.0 mm ± 0.40mm ANGULAR : ± 5° FILE NAME : 1FDP0029	DWG NO. 圖號	1FD3T1B9M1QES-5	UNIT 單位	inch mm
2	Ⓑ					REV. 版本	A	DATE 日期	JUN - 02 - 2009
3	Ⓒ					CHECKED BY 審核	RICHARD	DRAWN BY 製圖	IRENE
4	Ⓓ								
5	Ⓔ								



MNU-1M04



MNU-1M03



MCP-1TEB



	PART NO.	PART NAME	Q'TY
1	MNU-1M04	METRIC NUTS(M6P 0.75 THD)	2
2	MNU-1M03	LOCKING WASHER	1
3	MCP-1TEB	SPLASH PROOF O-RING	1

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	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	Ⓐ					TOLERANCE (公差)： 0.00 mm ± 0.25mm 0.0 mm ± 0.40mm ANGULAR：± 5° FILE NAME：HARDWARE-0021	DWG NO. 圖 號	M6 IN BUSHING PART-B9			UNIT 單位	inch mm
2	Ⓑ						REV. 版 本	A	DATE 日 期	NOV - 04 - 2008	SHEET 張 數	1 of 1
3	Ⓒ						CHECKED BY 審 核	RICHARD		DRAWN BY 製 圖	IRENE	
4	Ⓓ											
5	Ⓔ											