



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

SWITCH FUNCTION

**SPECIFICATIONS**

**ELECTRICAL LIFE:** 30,000 make-and-break cycles at full load.  
**CONTACT RESISTANCE:** 20m Ω max. Initial @ 2-4VDC  
 100mA for both silver and gold plated contacts.  
**INSULATION RESISTANCE:** 1,000M Ω min.  
**DIELECTRIC STRENGTH:** 1,000 V RMS@sea level.  
**OPERATING TEMPERATURE:** -30° C to 85° C.

**MATERIALS**

**CASE -** Diallyl phthalate(DAPY 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.

**RATING :**

R : 0.4 Volt-Amps(VA) max. @20V max.(AC or DC)  
 Q : 1Amp @250VAC  
 3Amps @120 VAC or 28 VDC

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

SCALE (比例) :	3 : 2
TOLERANCE (公差) :	0.00 mm ± 0.25mm
ANGULAR : ±	2.54 mm
FILE NAME :	2MDP0063

<b>德利威電子股份有限公司</b>		<b>DAILYWELL ELECTRONICS CO.,LTD.</b>	
TITLE 圖名	Sub - Miniature Toggle Switches	SIZE 圖紙	A4
DWG NO. 圖號	2MD1T2B2M2RE	UNIT 單位	inch
REV. 版本	A	DATE 日期	MAY - 26 - 2003
CHECKED BY 審核	JACK	DRAWN BY 製圖	BLUE
SHEET 張數	1 of 1		