



PANEL MOUNTING

SOLDER LUG

**SPECIFICATIONS**  
**ELECTRICAL LIFE:** 40,000 make-and-break cycles at full load.  
**CONTACT RESISTANCE:** 10m 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@seal 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.  
**TERMINAL/CONTACT:** Silver or gold plated.

**RATING :**

R : 0.4 Volt-Amps(VA) max. @20V max.(AC or DC)  
 Q : 2Amps @250VAC  
 5Amps @120 VAC or 28 VDC

Model No.	POS.1	POS.2	POS.3
	1MD5 Term. Comm.	ON	OFF
Terminals	2-3,5-6		2-1,5-4
SCHEMATIC			
SWITCH FUNCTION			

**德利威電子股份有限公司**  
**DAILYWELL ELECTRONICS CO.,LTD.**

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

  

<b>SCALE (比例) : 3 : 2</b>		<b>TOLERANCE (公差) :</b>	
		0.00 mm ± 0.25mm	
		0.0 mm ± 0.40mm	
		ANGULAR : ± 2.54 mm	
		FILE NAME : 1MDP0210	

  

TITLE	Miniature Toggle Switches		
DWG NO.	1MD5T1B1M1RE		
REV.	A	DATA	MAY - 26 - 2003
CHECKED BY	JACK	DRAWN BY	BLUE
圖名	Miniature Toggle Switches		
圖號	1MD5T1B1M1RE		
版本	A	日期	MAY - 26 - 2003
審核	JACK	製圖	BLUE