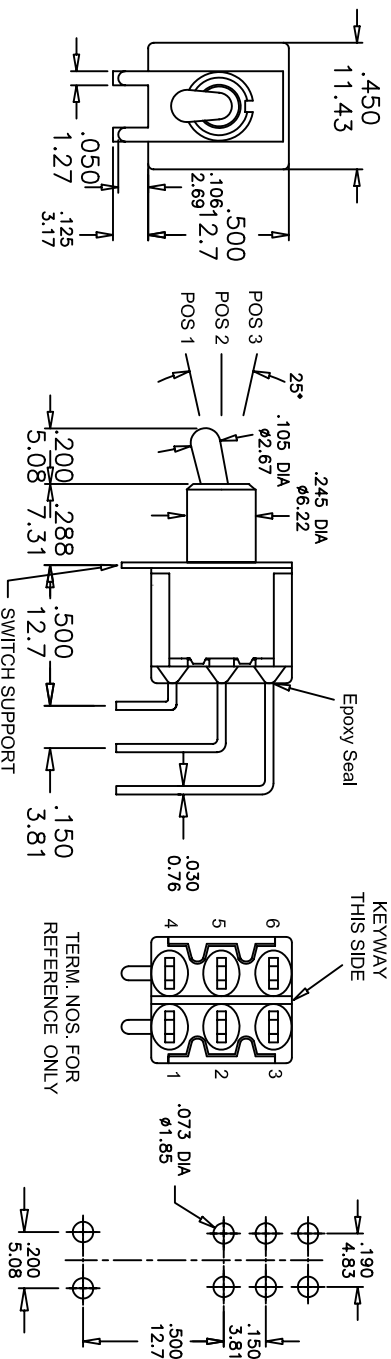


### P.C.MOUNTING



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

#### SWITCH FUNCTION

**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@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.  
**TERMINAL/CONTACT:** Silver or gold plated.  
**SWITCH SUPPORT:** Brass, Tin plated.

#### RATING :

R : 0.4 Volt-Amps(VA) max. @20V max.(AC or DC)  
 Q : 2Amps @250VAC  
 5Amps @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  
 0.0 mm ± 0.40mm  
 ANGULAR : ± 2.54 mm

**FILE NAME : 1MDP0048**

TITLE 圖名	Miniature Toggle Switches			SIZE 圖紙	A4
DWG NO. 圖號	1MD1T2B4M7RE			UNIT 單位	inch mm
REV. 版本	A	DATA 日期	MAR - 26 - 2002	SHEET 張數	1 of 1
CHECKED BY 審核	JQCK	DRAWN BY 製圖		BOBO	

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