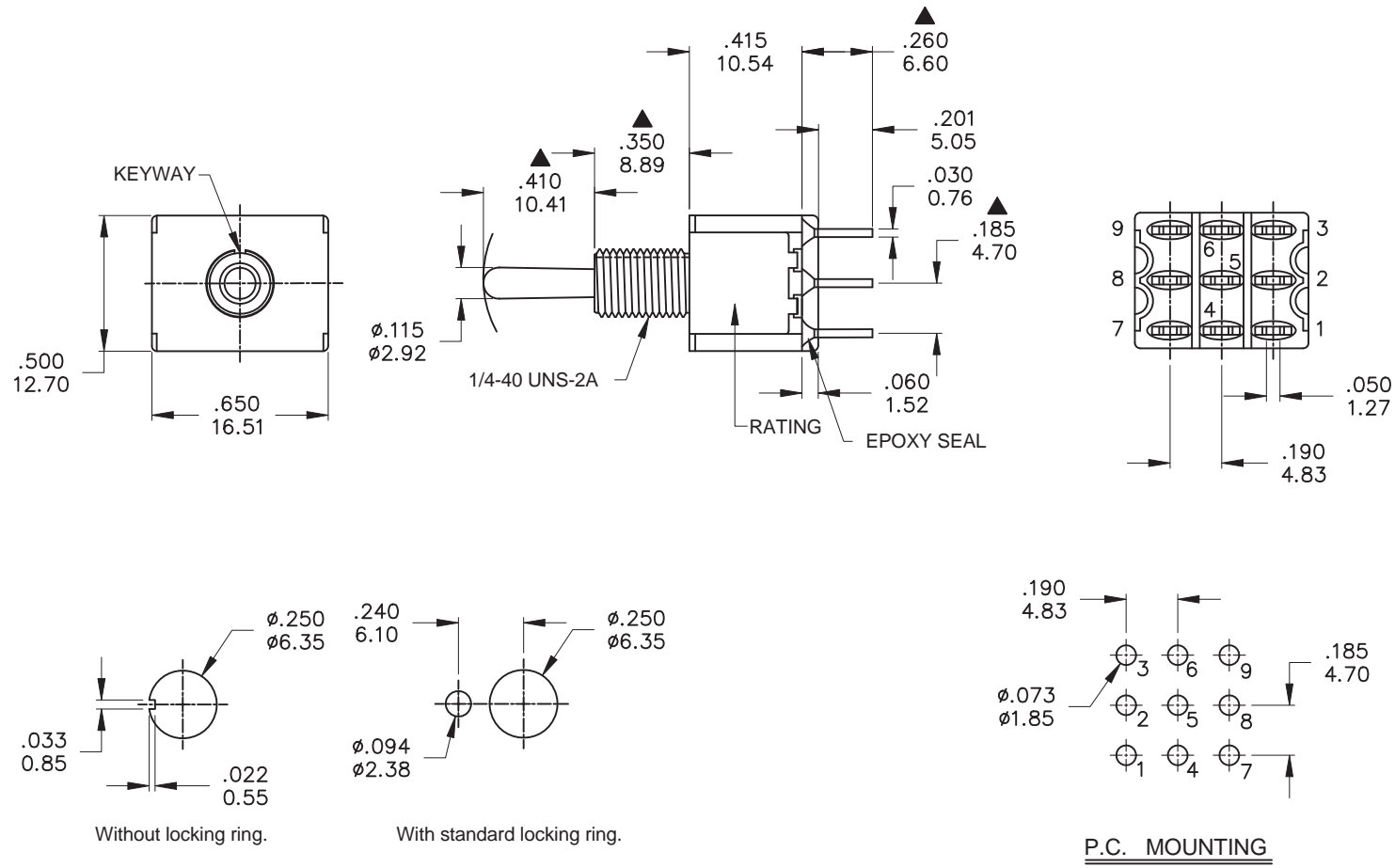


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Model No.	POS.1	POS.2	POS.3
1M33	ON	OFF	ON
Term. Comm.	2-3,5-6,8-9	OPEN	2-1,5-4,8-7
SCHEMATIC			

SWITCH FUNCTION



PANEL MOUNTING

P.C. MOUNTING

**SPECIFICATIONS**

**MECHANICAL LIFE:** 40,000 make-and-break cycles.  
**CONTACT RESISTANCE:** 10 mΩ max. initial @ 2-4VDC  
 100mA for both silver and gold plated contacts.  
**INSULATION RESISTANCE:** 1,000 MΩ min.  
**DIELECTRIC STRENGTH:** 1,000 Vrms min. @sea level.  
**OPERATING TEMPERATURE:** -40°C to 85°C.

**MATERIALS**

**CASE:** Diallyl phthalate (DAP) (UL94v-0).  
**ACTUATOR:** Brass,chrome plated.  
**BUSHING:** Brass,nickel plated.  
**HOUSING:** Stainless Steel.  
**TERMINAL/CONTACT:** Copper alloy.  
**RoHS & Lead Free**

	CONTACT PLATING	TERMINAL PLATING	RATINGS
Q	Silver	Q = Silver	5 Amps @120 VAC or 28VDC
C	Gold over Silver	C = Gold over silver	2 Amps @250 VAC
R	Gold	R = Gold	0.4 Volt-Amps(VA) max. @20V max. (AC or DC)

**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	Ⓐ		操作溫度-30修訂為-40	SEP-26-2017
2	Ⓑ			
3	Ⓒ			
4	Ⓓ			
5	Ⓔ			

**SCALE (比例) : 3 : 2**  
**TOLERANCE (公差) :**  
 0.00 mm ± 0.25mm  
 0.0 mm ± 0.40mm  
**ANGULAR : ± 5°**  
**FILE NAME : 1M3P0190**

TITLE 圖名	Miniature Toggle Switches <th>SIZE 圖紙</th> <td>A4</td>			SIZE 圖紙	A4
DWG NO. 圖號	1M33T1B1M2QES			UNIT 單位	inch mm
REV. 版本	B	DATE 日期	AUG - 12 - 2011	SHEET 張數	1 of 1
CHECKED BY 審核	陳燈財		DRAWN BY 製圖	IRENE	