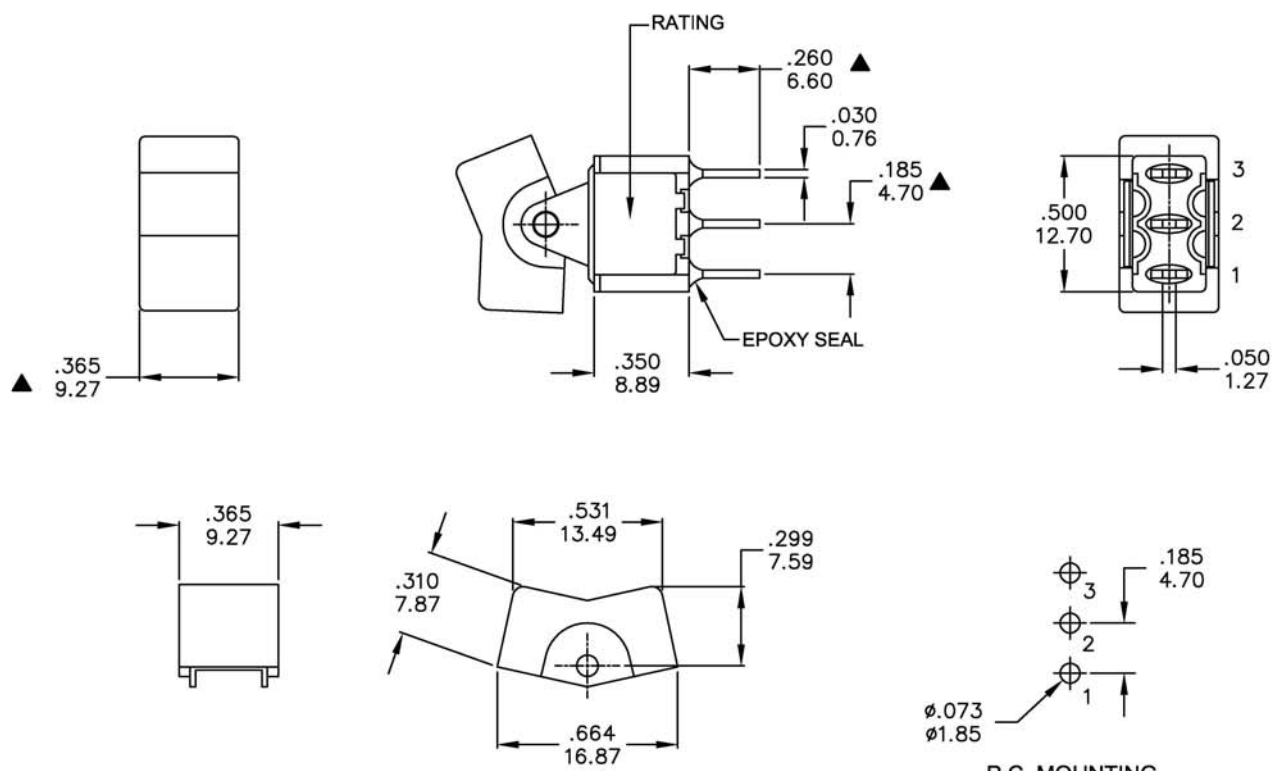


參考資料



Model No.	POS.1	POS.2	POS.3
3MS1	ON	NONE	ON
Term. Comm.	2-3	N/A	2-1
SCHMATIC			

SWITCH FUNCTION

SPECIFICATIONS

MECHANICAL LIFE: 40,000 make-and-break cycles.
CONTACT RESISTANCE: 10mΩ max. initial @ 2-4VDC
 100mA for both silver and gold plated contacts.
INSULATION RESISTANCE: 1,000MΩ min.
DIELECTRIC STRENGTH: 1,000 V RMS@seal level.
OPERATING TEMPERATURE: -30°C to 85°C.

MATERIALS

CASE: Diallyl phthalate (DAP) (UL94v-0).
ACTUATOR: Nylon, black std.
BUSHING: Brass, nickel plated.
HOUSING: Stainless Steel.
SWITCHE SUPPORT: Brass, Tin plated.
TERMINAL/CONTACT: Brass, Silver or gold plated.
RoHS: 2002/95/EC

	CONTACT MATERIAL	TERMINAL PLATING	RATINGS
Q	Silver	Q = Silver	5 Amps @120 VAC or 28 VDC 2 Amp @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	Gold	G = Gold, pure-tin	

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 E-Mail: cosland@cosland.com

	符號	原尺寸	修改後尺寸	變更日期
1	Ⓐ			
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: 3MSP0588

TITLE 圖名	Miniature Rocker & Paddle Switches		SIZE 圖紙	A4	
DWG NO. 圖號	3MS1J102M2QES			UNIT 單位	inch mm
REV. 版本	A	DATE 日期	JAN - 19 - 2009	SHEET 張數	1 of 1
CHECKED BY 審核	RICHARD		DRAWN BY 製圖	FION	