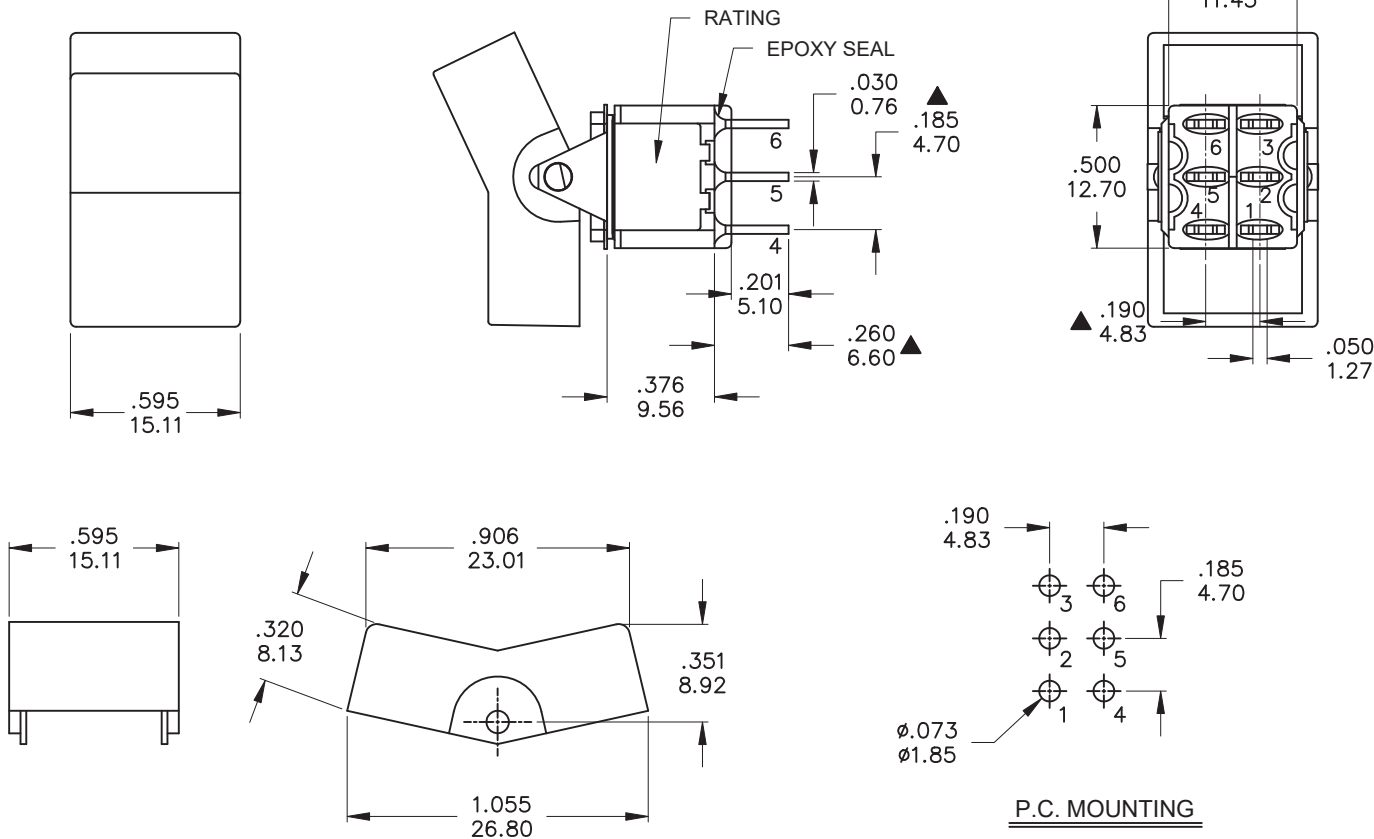


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SPECIFICATIONS

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.@seal level.
OPERATING TEMPERATURE: -40°C to 85°C.

MATERIALS

CASE: Diallyl phthalate (DAP) (UL94v-0).
ACTUATOR: Nylon, White.
BUSHING: Zinc, nickel plated.
HOUSING: Stainless Steel.
SWITCH SUPPORT: Stainless Steel.
TERMINAL/CONTACT: Copper.
RoHS & Lead Free

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

SWITCH FUNCTION



	CONTACT PLATING	TERMINAL PLATING	RATINGS
Q	Silver	Silver	5 Amps @120 VAC or 28VDC
C	Gold over Silver	Gold over silver	2 Amps @250 VAC
R	Gold	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	SCALE (比例) : 3 : 2		TITLE 圖 名	Miniature Rocker & Paddle Switches			SIZE 圖紙	A4	
1	Ⓐ				TOLERANCE (公差) : 0.00mm±0.25mm 0.0mm±0.40mm ANGULAR: ±5° FILE NAME : 3MDP0689		DWG NO. 圖 號	3MD1J301M2CES			UNIT 單位	inch mm	
2	Ⓑ						REV. 版 本	A	DATE 日 期	SEP - 03 - 2024		SHEET 張 數	1 of 1
3	Ⓒ						APPROVE 審 核		CHECK 確 認		DRAW 製 圖	IRENE	
4	Ⓓ												
5	Ⓔ												