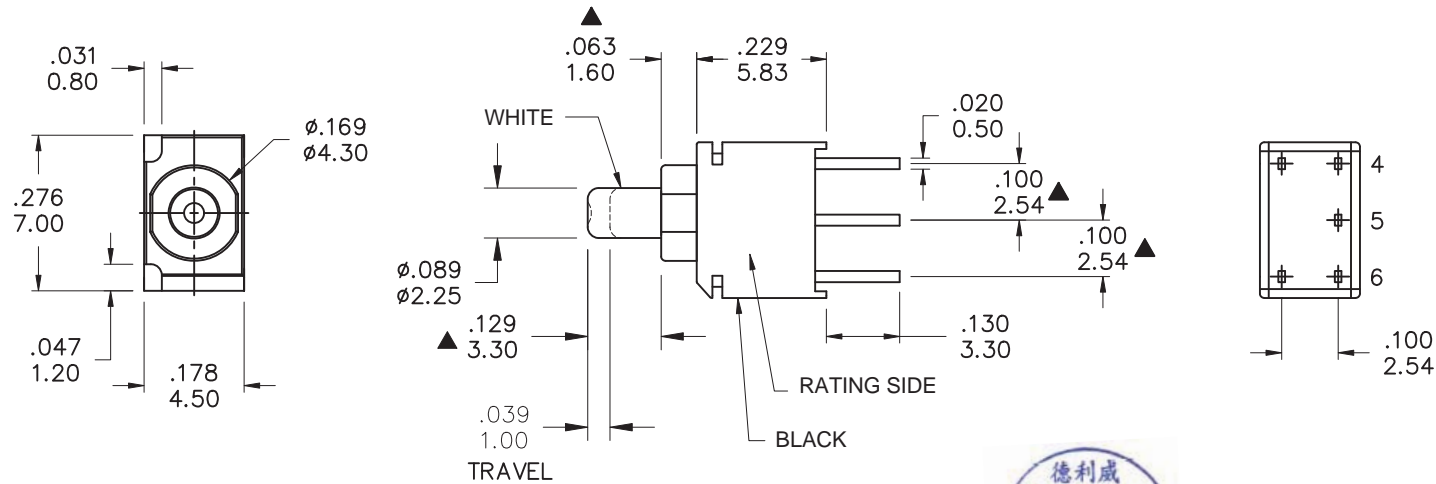


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Model No.	POS.1	POS.2
8US8	ON	MOM
Term. Comm.	5-6	5-4
SCHEMATIC		

SWITCH FUNCTION

SPECIFICATIONS

MECHANICAL LIFE: 40,000 make-and-break cycles.
CONTACT RATING: 0.4 VA max. @ 20 V AC or DC max.
CONTACT RESISTANCE: Below 100 mΩ typ. initial @ 2-4 V DC, 100 mA.
INSULATION RESISTANCE: 500 MΩ min.
DIELECTRIC STRENGTH: 500 Vrms min. @ sea level.
OPERATING TEMPERATURE: - 30°C to 85°C

MATERIALS

HOUSING AND BASE: Glass filled nylon 6/6 or 4/6 , flame retardant, heat stabilized(UL94V-0)
ACTUATOR: Glass filled nylon 6/6 , flame retardant, heat stabilized(UL94V-0), with standard internal o-ring seal.

Ⓐ CONTACT: Phosphor bronze, with silver plate over nickel plate.

TERMINALS: C2680, with gold plated over nickel plated.

TERMINAL SEAL: Epoxy. All terminals insert molded.

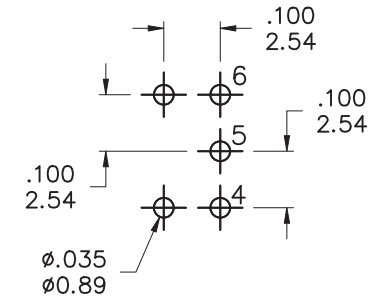
RoHS & Lead Free

NOTE: Specifications and materials listed above are for switches with standard options.

For information on specific and custom switches, consult Customer Service Center.

CAUTION

Only for Wave Soldering, do not use in IR-Reflow Soldering.



PC MOUNTING

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): 1:1 TOLERANCE (公差): 0.00 mm ± 0.25mm 0.0 mm ± 0.40mm ANGULAR: ± 5° FILE NAME: 8USP0046	TITLE 圖名	Sealed Ultraminiature Pushbutton Switches		SIZE 圖紙	A4	
1	Ⓐ		依N1119修訂夾片材質	JAN-29-2018		DWG NO. 圖號	8US8W1C2M2RES		UNIT 單位	inch mm	
2	Ⓑ					REV. 版本	B	DATE 日期	MAY - 05 - 2010	SHEET 張數	1 of 1
3	Ⓒ					CHECKED BY 審核			DRAWN BY 製圖	IRENE	
4	Ⓓ										
5	Ⓔ										