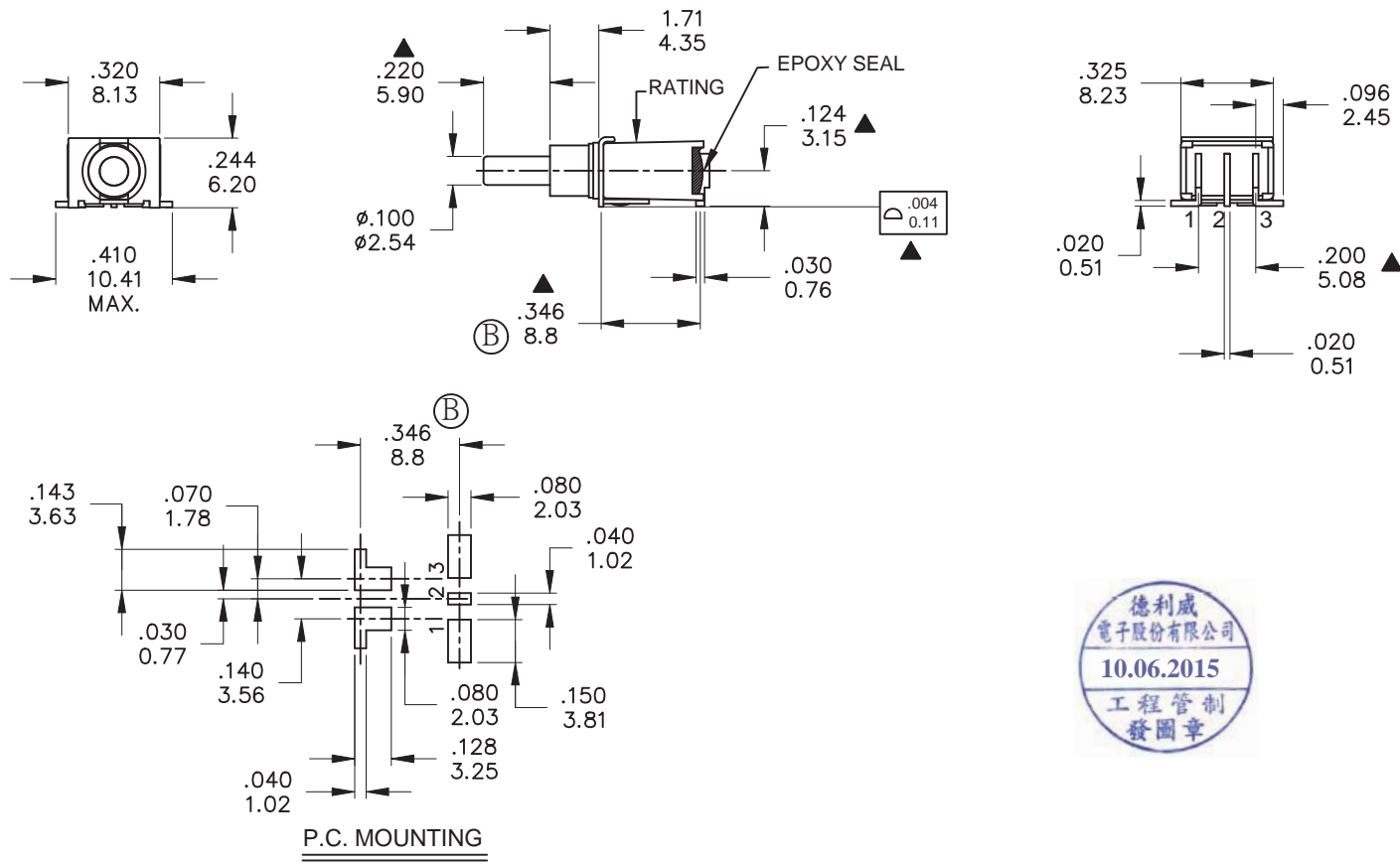


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Model No.	POS.1	POS.2
8BS8	ON	MOM
Term. Comm.	2-1	2-3
SCHEMATIC		

SWITCH FUNCTION



SPECIFICATIONS

MECHANICAL LIFE: 50,000 make-and-break cycles.
CONTACT RESISTANCE: 20mΩ max. initial @ 2-4VDC
100mA for both silver and gold plated contacts.
INSULATION RESISTANCE: 1,000MΩ min.
DIELECTRIC STRENGTH: 1,000 Vrms min. @sea level.
OPERATING TEMPERATURE: -30°C to 85°C.

MATERIALS

CASE & BUSHING - Glass filled nylon 6/6, flame retardant, heat stabilized (UL94V-0).
PLUNGER - Thermoplastic Polyester (UL 94V-0), with intenal O-ring seal.
SWITCH SUPPORT - Brass ,tin plated.
CONTACT/TERMINALS - Copper alloy.
RoHS & Lead Free

	CONTACT PLATING	TERMINAL PLATING	RATINGS
Q	Silver	Q = Gold flash over silver	3 Amps @ 120 VAC or 28VDC
C	Gold over Silver	C = Gold over silver	1 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	Ⓐ		取消端子沾錫規範	MAY-31-2013
2	Ⓑ	依據ECN GC13081301,修訂8.8尺寸		SEP-21-2015
3	Ⓒ	nylon 4/6	nylon 6/6	OCT-06-2015
4	Ⓓ			
5	Ⓔ			

SCALE (比例) : 3 : 2

TOLERANCE (公差) :
0.00 mm ± 0.25mm
0.0 mm ± 0.40mm
ANGULAR : ± 5°

FILE NAME : 8BSP0057

TITLE 圖名	Sealed Sub - Miniature Pushbutton Switches(SMT)			SIZE 圖紙	A4
DWG NO. 圖號	8BS8MTRES			UNIT 單位	inch mm
REV. 版本	D	DATE 日期	MAY - 25 - 2009	SHEET 張數	1 of 1
CHECKED BY 審核	RICHARD		DRAWN BY 製圖	IRENE	