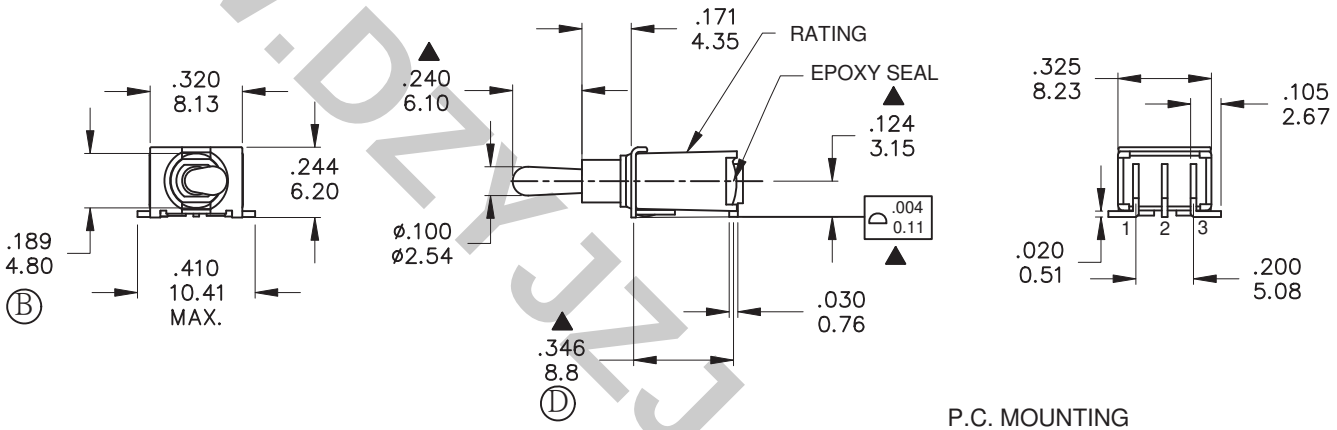
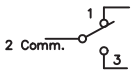
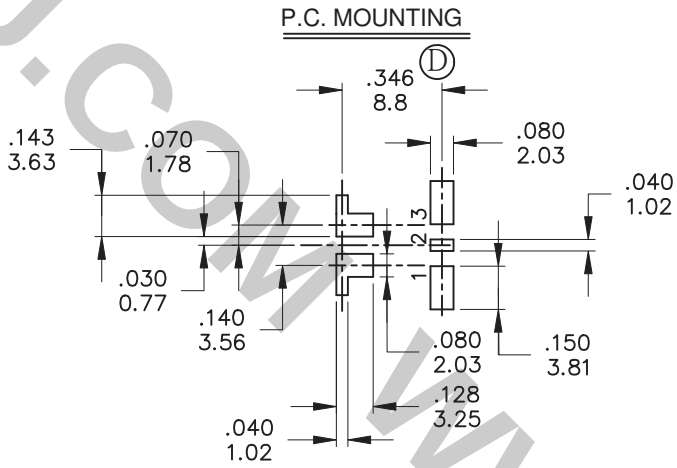
本公司智慧財產，未經同意不得複製
DAILYWELL copyright, may not be used
without permission from DAILYWELL



Model No.	POS.1	POS.2	POS.3
2BS1	ON	NONE	ON
Term. Comm.	2-3	N/A	2-1
SCHEMATIC			

SWITCH FUNCTION



德利威
電子股份有限公司
10.27.2014
工程管制
發圖章

SPECIFICATIONS

Ⓐ **MECHANICAL LIFE:** 30,000 make-and-break cycles.
CONTACT RESISTANCE: 20 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: -30°C to 85°C.

MATERIALS

CASE & BUSHING - Glass filled nylon 6/6 ,flame retardant , heat stadilized(UL94V-0)
ACTUATOR - Brass, chrome platede.Internal O-ring seal. standard for all actuators.
SWITCH SUPPORT - Brass , tin plated.
TERMINALS/CONTACT - 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)

	符號	原尺寸	修改後尺寸	變更日期
1	Ⓐ	———	規格內容修改	MAR-22-2007
2	Ⓑ	———	增加4.80尺寸標示	FEB-24-2011
3	Ⓒ	———	取消端子沾錫規範	MAY-23-2013
4	Ⓓ	依據ECN GC13081301,修訂8.8尺寸		OCT-27-2014
5	Ⓔ			

SCALE (比例) : 3 : 2
TOLERANCE (公差) :
0.00 mm ± 0.25mm
0.0 mm ± 0.40mm
ANGULAR : ± 5°
FILE NAME : 2BSP0029

德利威電子股份有限公司
DAILYWELL ELECTRONICS CO.,LTD.

TITLE 圖名	Sealed Sub - Miniature Toggle Switches(SMT)			SIZE 圖紙	A4
DWG NO. 圖號	2BS1T2A1MTRES			UNIT 單位	inch mm
REV. 版本	E	DATE 日期	MAR - 23 - 2006	SHEET 張數	1 of 1
CHECKED BY 審核	RICHARD		DRAWN BY 製圖	ODA	

WWW.DZYJZJ.COM WWW.DAILYWELL