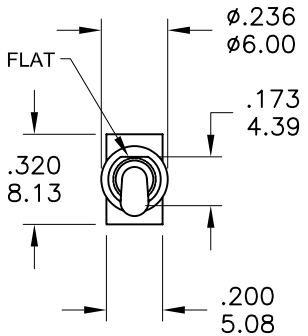
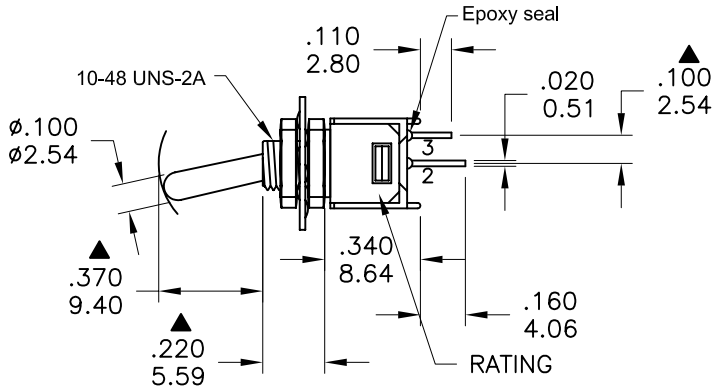
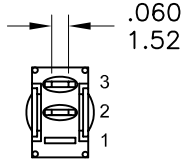
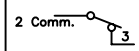
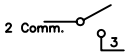
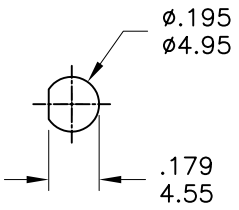




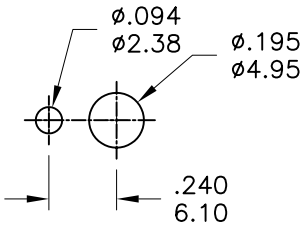


Model No.	POS.1	POS.2	POS.3
2MS9	ON	NONE	OFF
Term. Comm.	2-3	N/A	OPEN
SCHEMATIC			

SWITCH FUNCTION

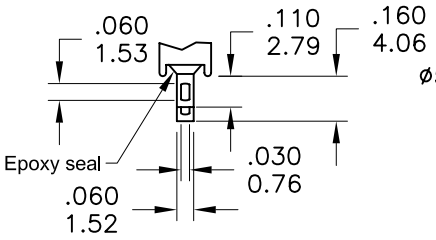


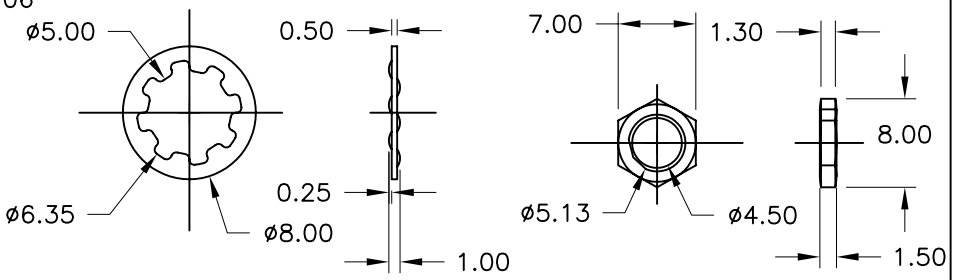
Without locking ring.



With standard locking ring.

PANEL MOUNTING





SOLDER LUG

SPECIFICATIONS

MECHANICAL LIFE: 30,000 make-and-break cycles.
CONTACT RESISTANCE: 20mΩmax. initial @ 2-4VDC
100mA for both silver and gold plated contacts.
INSULATION RESISTANCE: 1,000MΩmin.
DIELETRIC STRENGTH: 1,000 V RMS@sea level.
OPERATING TEMPERATURE: -30°C to 85°C.

MATERIALS

CASE - Diallyl phthalate(DAP)(UL94V-0)
ACTUATOR - Brass,chrome plated
BUSHING - Brass,nickel plated
HOUSING - Stainless Steel
SWITCH SUPPORT - Brass,tin plated.
TERMINALS/CONTACT - Brass, with Silver or gold plated.

RATING :
R : 0.4 Volt-Amps(VA) max. @20V max.(AC or DC)
Q : 1Amp @250VAC
3Amps @120 VAC or 28 VDC

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	Ⓐ			
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 : 2MSP0319

TITLE 圖名	Sub - Miniature Toggle Switches			SIZE 圖紙	A4
DWG NO. 圖號	2MS9T1B1M1QES-1			UNIT 單位	inch mm
REV. 版本	A	DATE 日期	JUL - 17 - 2006	SHEET 張數	1 of 1
CHECKED BY 審核	RICHARD		DRAWN BY 製圖	BLUE	