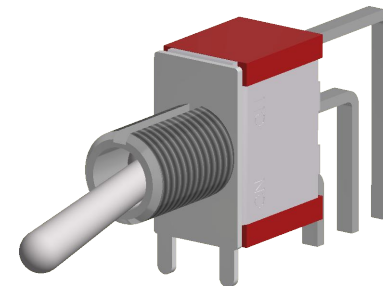
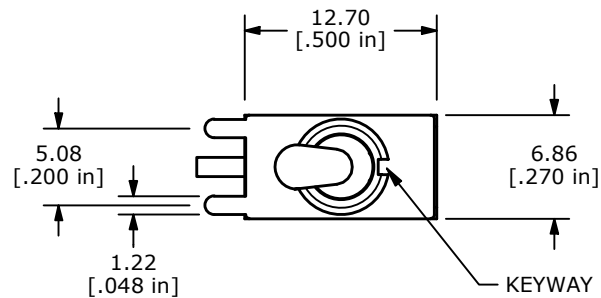
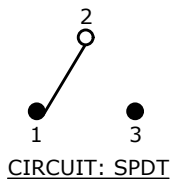


RECOMMENDED PCB LAYOUT



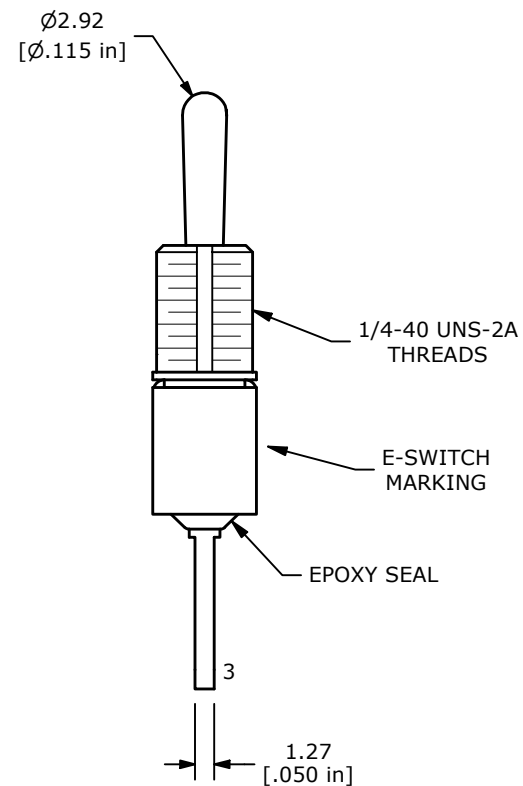
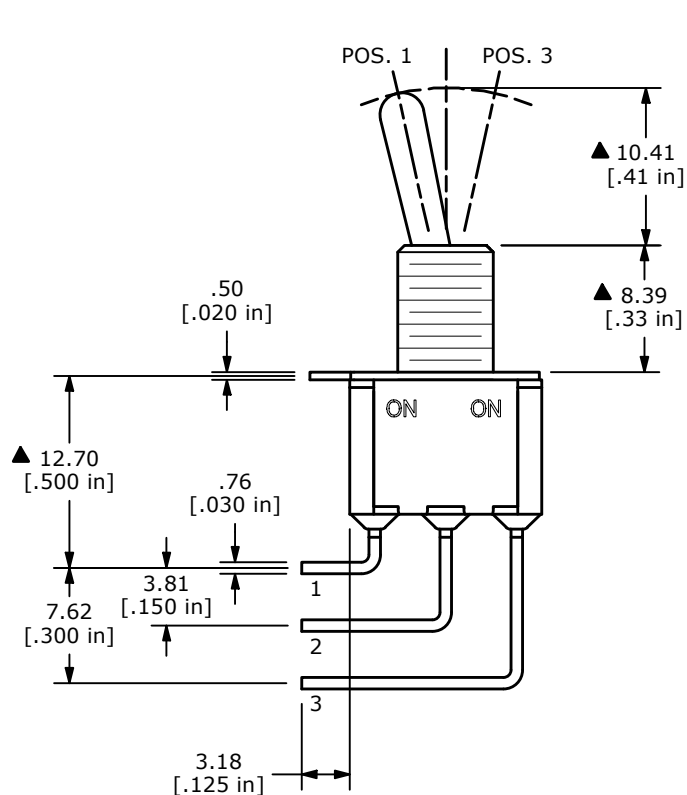
▲ SWITCH FUNCTION		
POS. 1	POS. 2	POS. 3
		
ON	NONE	ON
2-3	N/A	2-1



CIRCUIT: SPDT

NOTE:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
3. TERMINAL NUMBERS FOR REF ONLY
- ▲ 4. CONTACT MATERIAL: SILVER
5. RATING: 2A @ 250 VAC
5A @ 120 VAC or 25 VDC
6. ELECTRICAL LIFE: 6,000 MAKE-AND-BREAK CYCLES
AT FULL LOAD.
7. INSULATION RESISTANCE: 1,000 MEGA-OHM MIN.
8. DIELECTRIC STRENGTH: 1,000 V RMS @ SEA LEVEL
9. OPERATING TEMP.: -40°C to 85°C
10. ▲ DENOTES CRITICAL PARAMETER.
- ▲ 11. HARDWARE INCLUDED: T100011 - LOCK WASHER - QTY 1
T100015 - LOCK RING - QTY 1
T100000 - HEX NUT - QTY 2



REV	ECO NO	DESCRIPTION	DATE	BY	 E-SWITCH®					OBJECT ID
E	ECO-103689	Print update	10/03/25	MW						000022917
					TITLE 100SP1T1B1M7QEH					
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					SCALE 2:1	DATE 1/31/2005	DR AR	DWG ST111010	REV E	