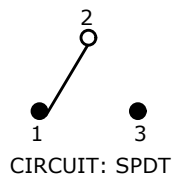


RECOMMENDED PCB LAYOUT

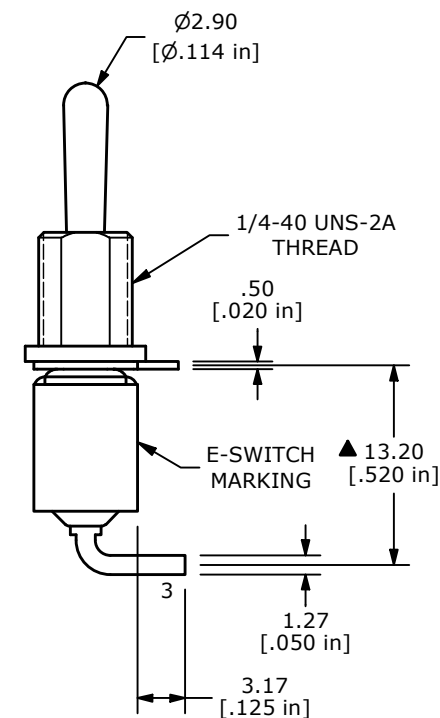
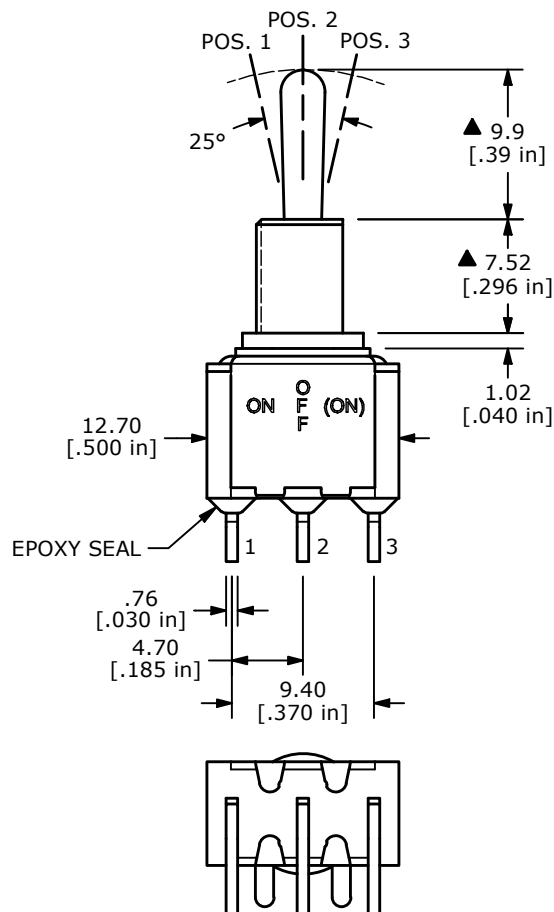
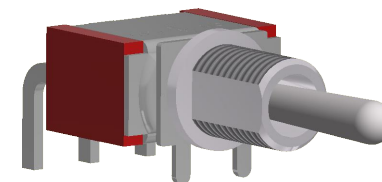
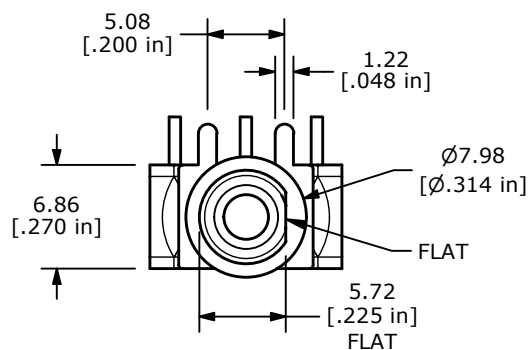
▲ SWITCH FUNCTION		
POS. 1	POS. 2	POS. 3
		
ON	OFF	(ON)
2-3	OPEN	2-1

() = DENOTES MOMENTARY



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 @ 250VAC
5A @ 120VAC or 28VDC
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.



REV	ECO NO	DESCRIPTION	DATE	BY	 E-SWITCH®					OBJECT ID
B	ECO-103233	print update	02/16/25	MW						000024141
					TITLE 100SP5T1B5M6QE					
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					SCALE 2:1	DATE 1/3/2003	DR CJB	DWG T115046	REV B	