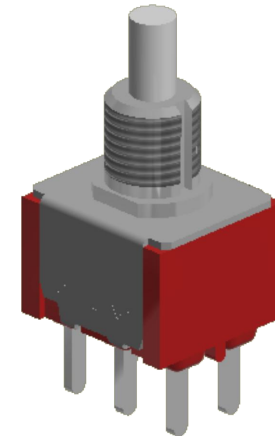
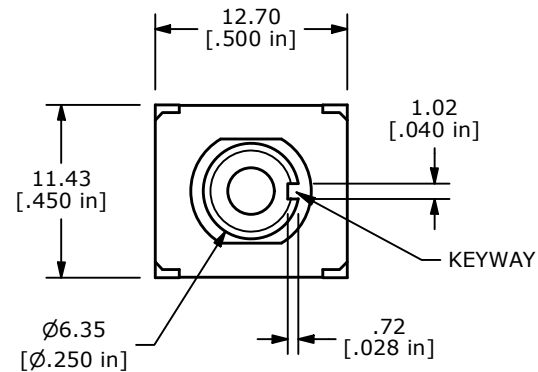
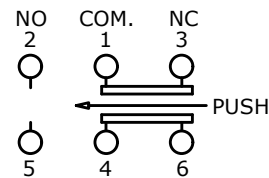


PCB LAYOUT



SWITCH FUNCTION	
POS. 1	POS. 2
ON	(ON)
1-3, 4-6	1-2, 4-5

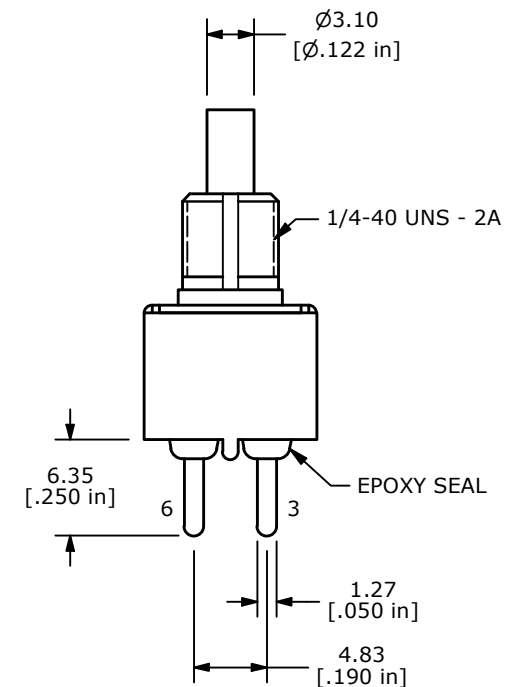
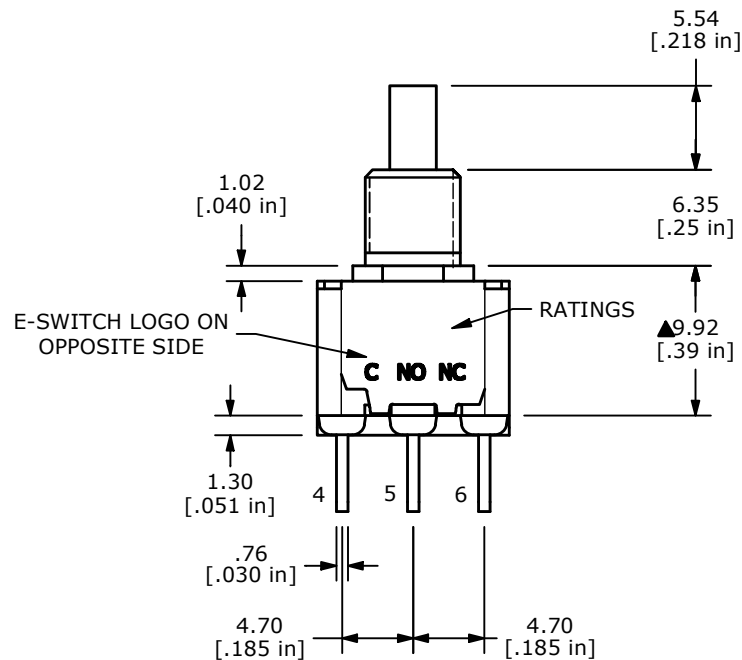
() = MOMENTARY



CIRCUIT DIAGRAM

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: 1A @ 250VAC
3A @ 120VAC or 28VDC
6. ELECTRIC LIFE: 6,000 MAKE-AND-BREAK CYCLES
AT FULL LOAD
7. MECHANICAL LIFE: 50,000 CYCLES
8. INSULATION RESISTANCE: 1,000M Ω MIN.
9. ACTUATION FORCE: 800 $\pm$ 200gf
- ▲ 10. TRAVEL: 1.0 $\pm$ 0.2mm
11. CONTACT RESISTANCE: 20m Ω MAX. TYPICAL @ 2-4 VDC
12. DIELECTRIC STRENGTH: 1,000 V RMS @ SEA LEVEL
13. OPERATING TEMP.: -40°C to 85°C
14. ▲ DENOTES CRITICAL PARAMETER.
15. HARDWARE TO BE SHIPPED BULK
T100000 - HEXNUT - QTY 2
T100011 - LOCKWASHER - QTY 1
T100015 - LOCKRING - QTY 1



REV	ECO NO	DESCRIPTION	DATE	BY	 E-SWITCH®					OBJECT ID 000023378	
E	ECO-102897	700 SERIES UPDATE	09/03/24	JS							
					TITLE 700DP7B10M2QEH						
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