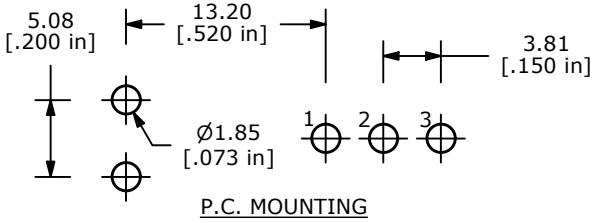
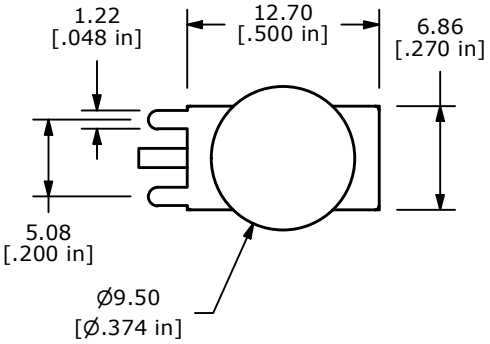
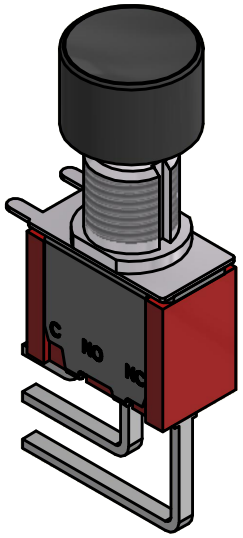
SHEET 1 OF 1



P.C. MOUNTING

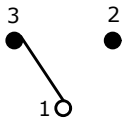




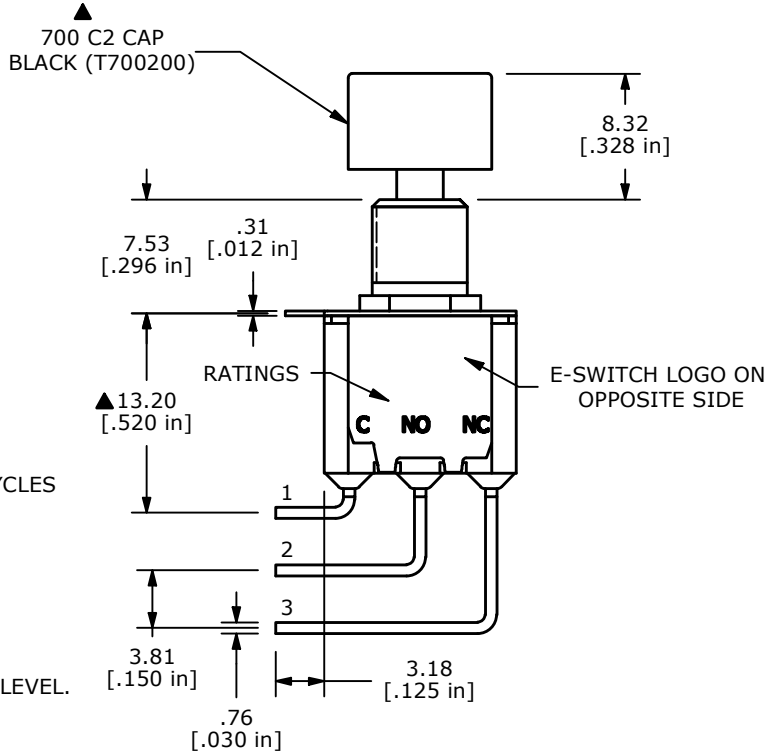
▲

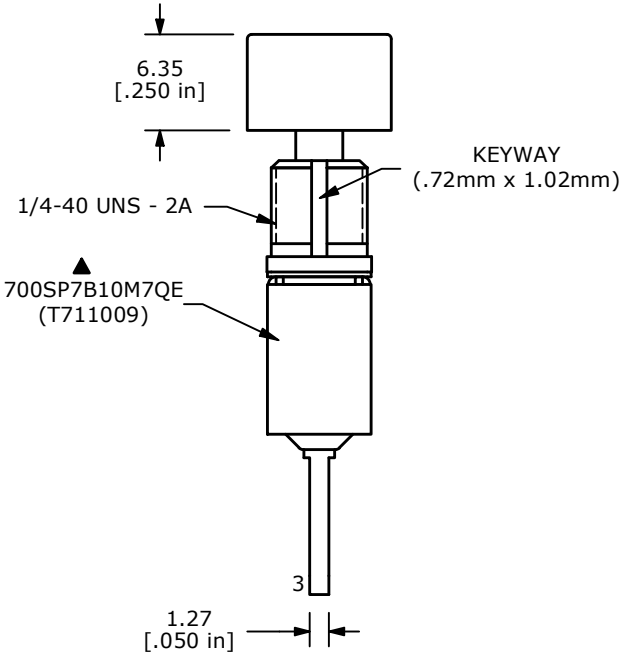
SWITCH FUNCTION	
POS. 1	POS. 2
ON	(ON)
1-3	1-2

(ON)=MOMENTARY



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: 3A @ 120 VAC OR 28 VDC
   1A @ 250 VAC
6. ELECTRICAL LIFE: 6,000 MAKE-AND-BREAK CYCLES AT FULL LOAD
7. MECHANICAL LIFE: 50,000 CYCLES
8. INSULATION RESISTANCE: 1,000 MΩ MIN.
▲9. ACTUATION FORCE: 350 ± 150gf
10. TRAVEL: 1.0 ± 0.2mm
11. CONTACT RESISTANCE: 20 mΩ 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.

REV	ECO NO	DESCRIPTION	DATE	BY
C	ECO-102959	700 SERIES UPDATE	09/27/24	JS

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E-SWITCH®

OBJECT ID 000025765

TITLE 700SP7B10M7QEC2BLK

SCALE	DATE	DR	DWG	REV
2:1	2/10/2010	BLR	T711081	C