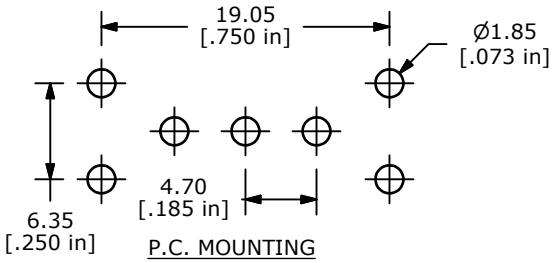
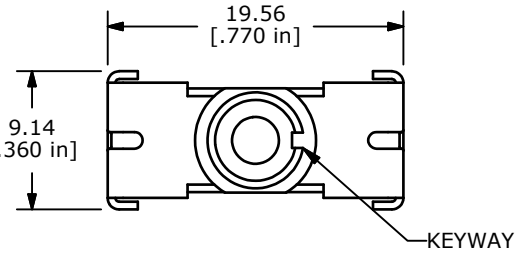
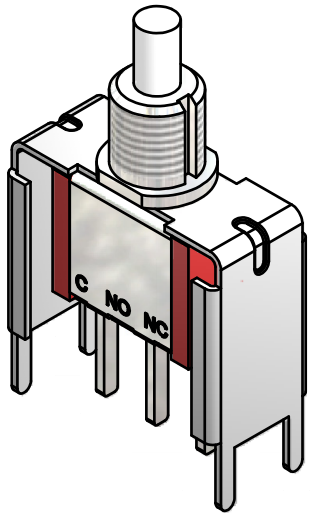
SHEET 1 OF 1

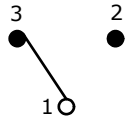




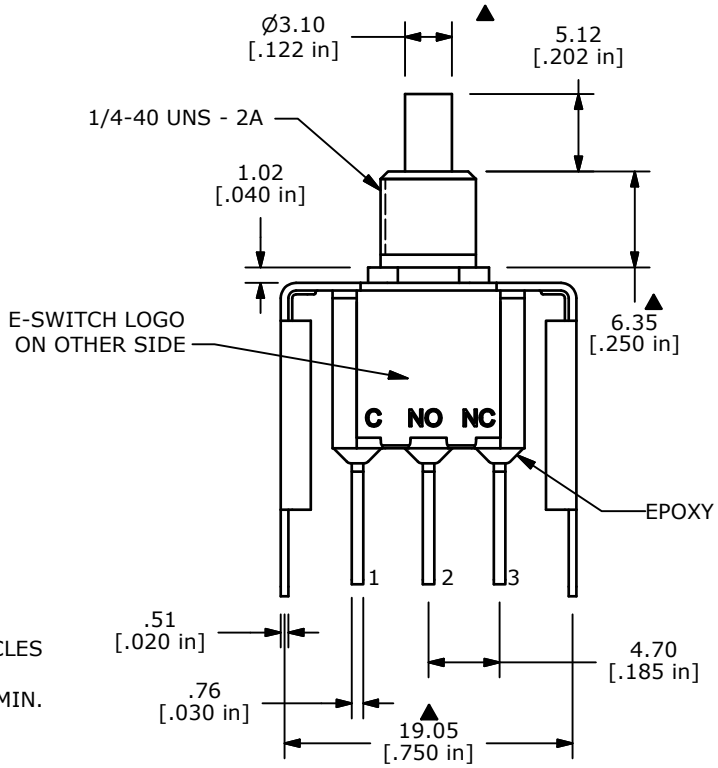


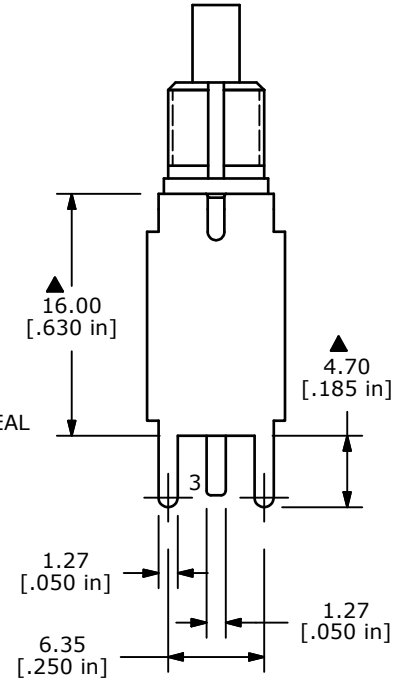
▲ SWITCH FUNCTION	
POS. 1	POS. 2
	
ON	(ON)
1-3	1-2

(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: GOLD
5. RATING: 0.4VA @ 20 VAC OR VDC MAX.
6. ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES
   AT FULL LOAD
7. INSULATION RESISTANCE: 1,000 MEGA-OHM MIN.
8. ACUATION FORCE: 300 ± 100gf
▲9. TRAVEL: 1.0 ± 0.2mm
10. CONTACT RESISTANCE: 20 mOHM MAX.
    TYPICAL @ 2-4 VDC
11. DIELECTRIC STRENGTH: 1,000 V RMS @ SEA LEVEL.
12. OPERATING TEMP.: -30°C to 85°C
13. ▲ DENOTES CRITICAL PARAMETER.
14. 2002/95/EC (ROHS) COMPLIANT.

REV	PCR NO	DESCRIPTION	DATE	BY
D	19968	REVISED AND REDRAWN	5/27/11	BGL
C	16362	REDRAWN IN INVENTOR FORMAT	8/23/06	BO

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E•SWITCH®

TITLE 700SP7B10VS5RE

SCALE	DATE	DR	DWG	REV
2:1	8/23/2006	BO	T711052	D