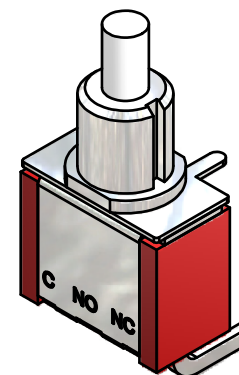
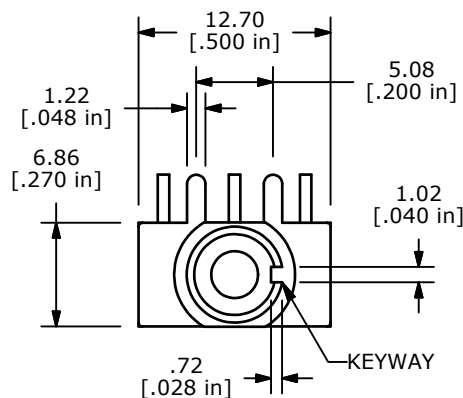


PCB MOUNTING

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

(ON)=MOMENTARY

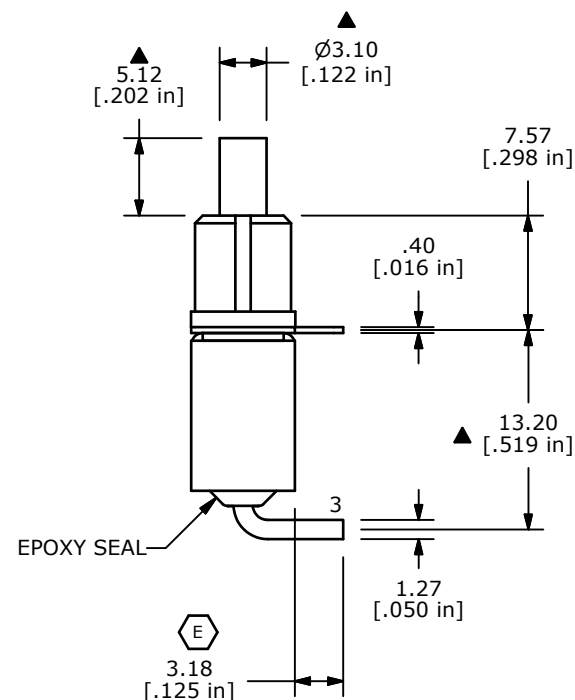
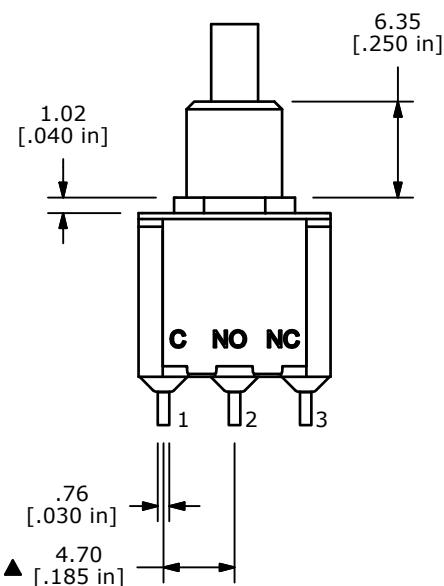
CIRCUIT: SPDT



ISOMETRIC

NOTE:

- ALL DIMENSIONS IN MM [INCH]
- GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
- TERMINAL NUMBERS FOR REF ONLY
- CONTACT MATERIAL: SILVER
- RATING: 3A @ 120 VAC OR 28 VDC
1A @ 250 VAC
- ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES
AT FULL LOAD
- INSULATION RESISTANCE: 1,000 MEGA-OHM MIN.
- ACTUATION FORCE: 300 ± 100gf
- TRAVEL: 1.0 ± 0.2mm
- CONTACT RESISTANCE: 20 mOHM MAX.
TYPICAL @ 2-4 VDC
- DIELECTRIC STRENGTH: 1,000 V RMS @ SEA LEVEL.
- OPERATING TEMP.: -30°C to 85°C
- ▲ DENOTES CRITICAL PARAMETER.
- 2002/95/EC (ROHS) COMPLIANT.



F	20004	DRAWING CLEAN-UP / UPDATE	6/14/11	BGL
E	18688	3.18 DIM WAS 3.80	10/14/09	BLR
D	17436	REVISED AND REDRAWN	7/5/07	TN
REV	PCR NO	DESCRIPTION	DATE	BY

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY
TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED



TITLE 700SP7B20M6QE

SCALE 2:1

DATE 10/14/2009

DR BLR

DWG T711010

REV F

Mouser Electronics

Authorized Distributor

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