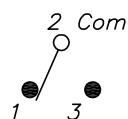


RECOMMENDED P.C.B. LAYOUT



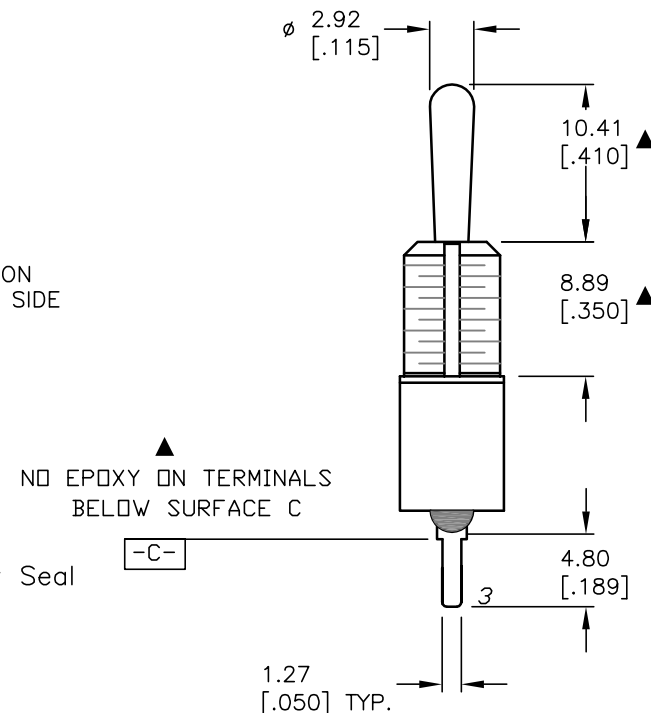
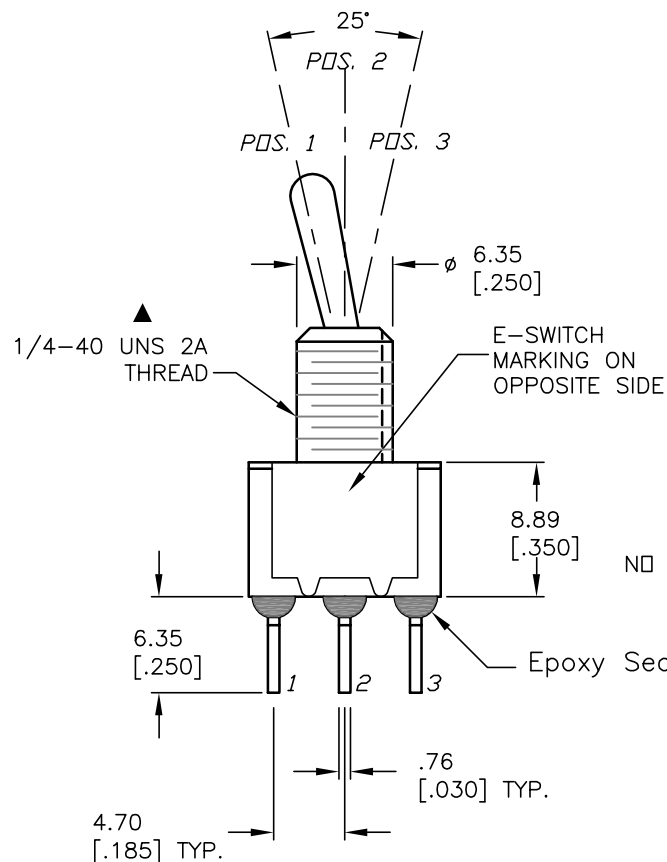
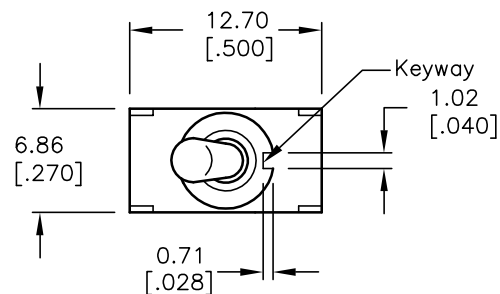
CIRCUIT: SPDT

SWITCH FUNCTION		
PDS. 1	PDS. 2	PDS. 3
ON	OFF	<ON>
2-3	OPEN	2-1

<ON>=MOMENTARY

NOTES:

- ALL DIMENSIONS IN MM [INCH]
- GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
- TERM. NOS. FOR REF. ONLY
- RATING: 0.4V @20V AC or DC max.
- FIXED TERMINAL/MOVING CONTACT:
Copper Alloy W/GOLD Plate over Nickel plate.
- ELECTRICAL LIFE: 50,000 make-and-break cycles at full load.
- INSULATION RESISTANCE: 1,000M ohm min.
- DIELECTRIC STRENGTH: 1000V RMS @sea level
- OPERATING TEMP.: -30°C to +85°C
- ▲ DENOTES CRITICAL PARAMETER.

**E-SWITCH®**

TITLE

100SP5T1B1M2RE

SCALE

2:1

DATE

9/19/03

DR

AR

DWG

T115006

REV

A

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REV.	ECN No.	DESCRIPTION	DATE	CHKD

Mouser Electronics

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