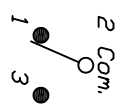


RECOMMENDED PCB LAYOUT

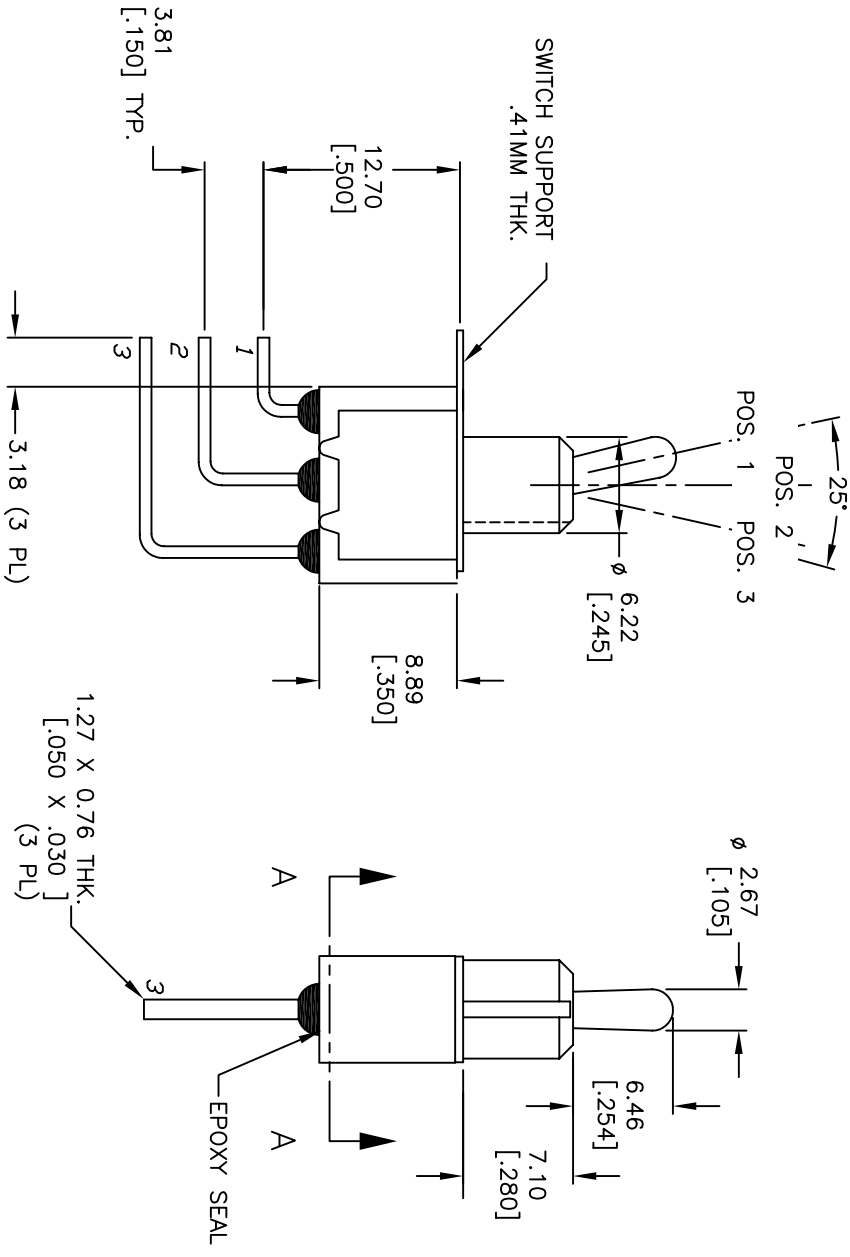
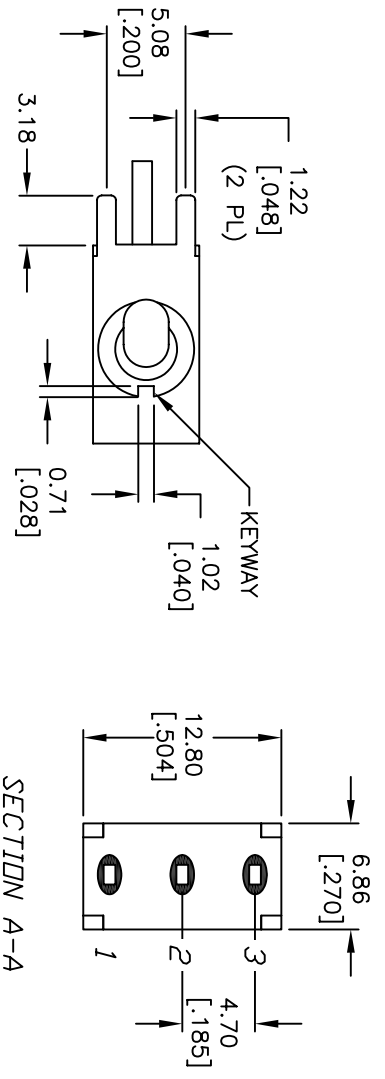


SPDT CIRCUIT CONTACT CONFIGURATION

SWITCH FUNCTION		
POS. 1	POS. 2	POS. 3
DN	DIFF	DN
2-3	OPEN	2-1

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4 X:XX=±0.25
3. TERMINAL NUMBERS FOR REF ONLY
4. RATING: 0.4VA @20V AC or DC max.
5. FIXED TERM. & MOVING CONTACT:
COPPER Alloy w/GOLD plate over Nickel plate.
6. ELECTRIC LIFE: 50,000 make-and-break cycles at full load.
7. INSULATION RESISTANCE: 1,000 Mega-ohm min.
8. DIELECTRIC STRENGTH: 1,000 V RMS @sea level.
9. OPERATING TEMP.: -30°C to +85°C
10. ▲ DENOTES CRITICAL PARAMETER



REV.	ECN No.	DESCRIPTION	DATE	CHKD
B	16058	EDIT DIMENSIONS	5/30/06	CT
A	12547	RELEASED	12/2/02	CB

E-SWITCH®

TITLE: 100 SP-3 T2 B4 M7 RE (GOLD CONTACTS)

SCALE: 2:1 DATE: -- DR: -- DWG: T113004 REV: B

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