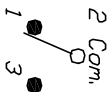


RECOMMENDED PCB LAYOUT



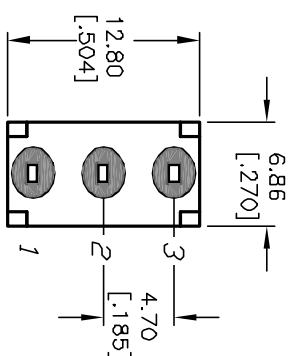
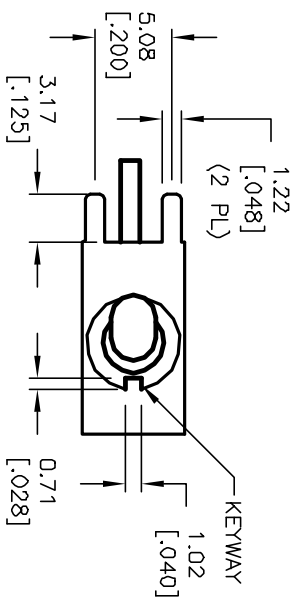
SPDT CIRCUIT
CONTACT CONFIGURATION

SWITCH FUNCTION		
POS. 1	POS. 2	POS. 3
CN	NC/NE	CN
2-3	OPEN	2-1

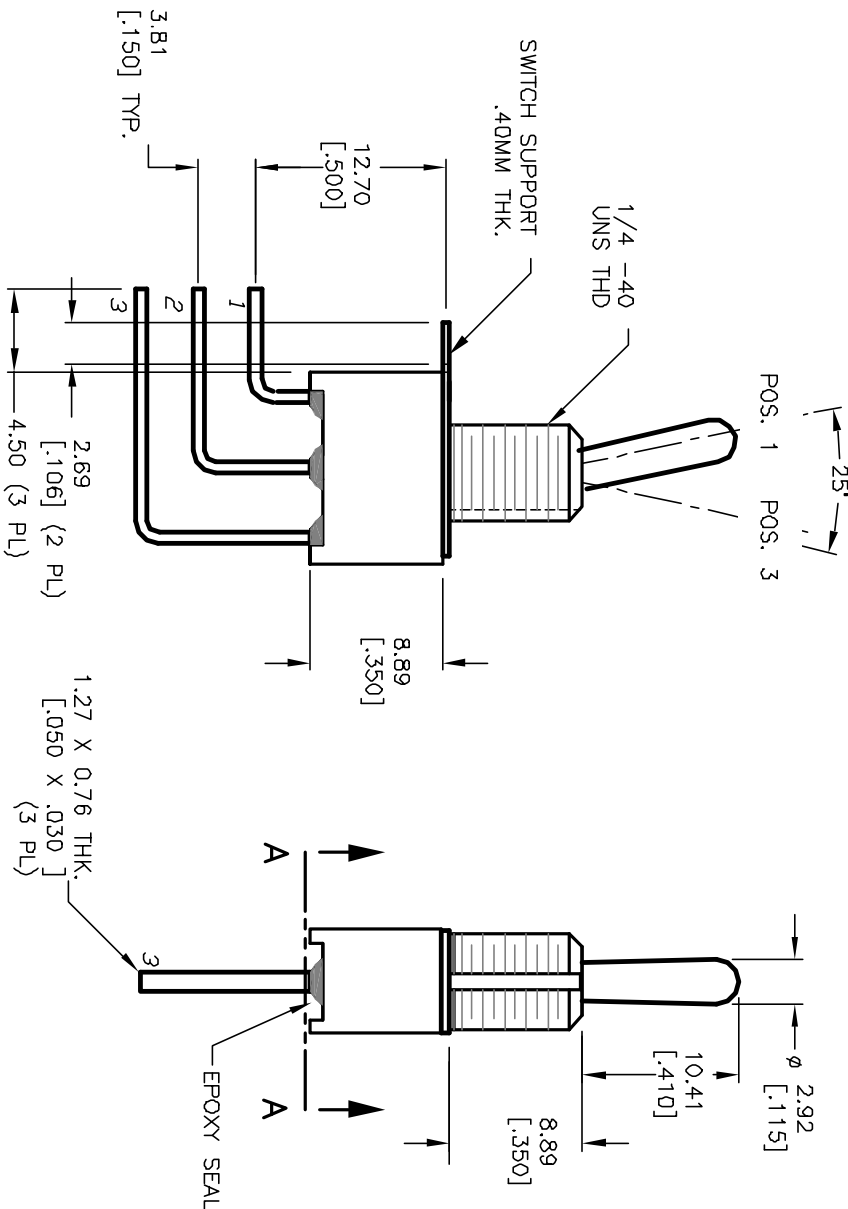
() = Momentary

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4
3. TERMINAL NUMBERS FOR REF ONLY
4. RATING: 5A @120VAC OR 28VDC:
2A @250VAC
5. FIXED TERM. & MOVING CONTACT: Cu Alloy w/
Silver 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



POS. 1 POS. 3



A		REVISED AND REDRAWN		7/8/02		CB	
REV.		ECN NO.		DESCRIPTION		DATE	
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED							
TITLE				100 SP-2 T1 B1 M7 Q E			
SCALE				2:1			
DATE				--			
DR				--			
DWG				T112002			
REV				A			

E-SWITCH®