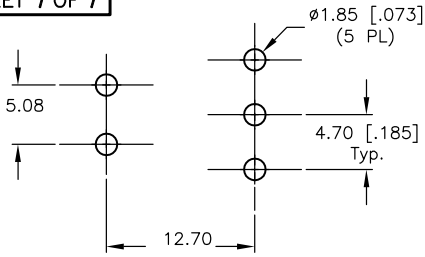


SHEET 1 OF 1

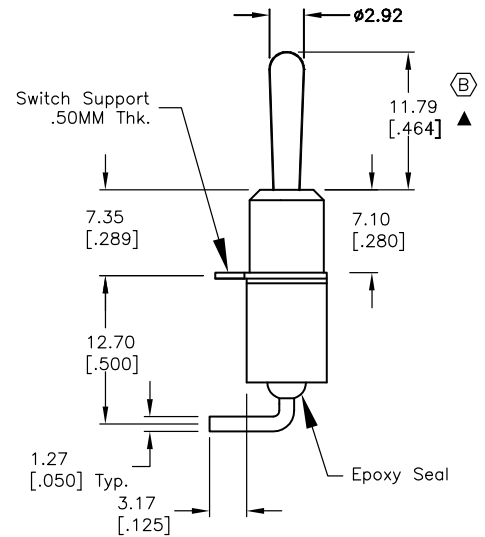
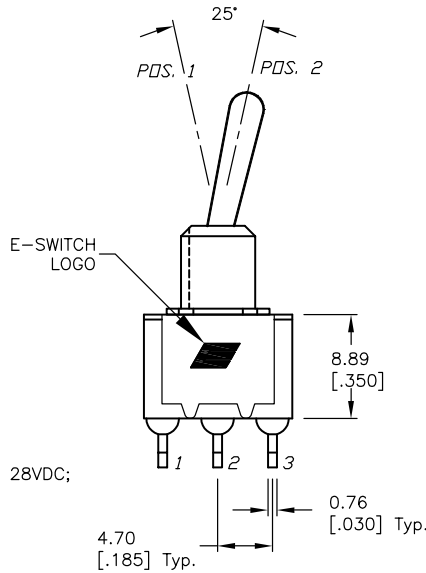
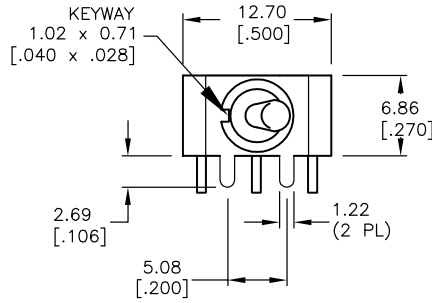


RECOMMENDED P.C.B. LAYOUT



CIRCUIT: SPDT  
CONTACT CONFIGURATION

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



NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4  
X.XX=±0.25
3. TERM. NOS. FOR REF. ONLY
4. RATING: 5 AMPS WITH RESISTIVE LOAD @120VAC or 28VDC;  
2 AMPS WITH RESISTIVE LOAD @250VAC
- ▲ 5. FIXED TERM. & MOVING CONTACT:  
COPPER ALLOY W/SILVER PLATE.
6. ELECTRICAL LIFE: 50,000 make-and-break cycles  
at full load.
7. INSULATION RESISTANCE: 1,000M ohm min.
8. DIELECTRIC STRENGTH: 1,000V RMS @sea level.
9. OPERATING TEMP.: -30°C to 85°C.
10. ▲ DENOTES CRITICAL PARAMETER.

**E-SWITCH®**

TITLE					100SP1T1B4M6QE				
SCALE	DATE	DR	DWG	REV	2:1	8/8/03	AR	T111072	B

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