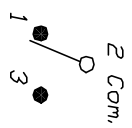


RECOMMENDED P.C.B. LAYOUT

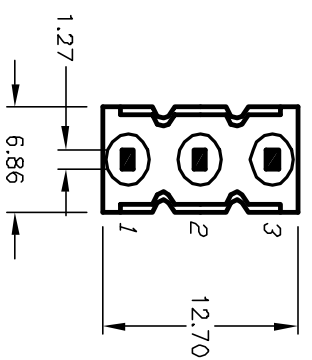
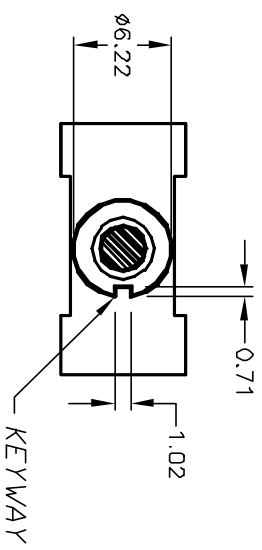


CIRCUIT: SPDT

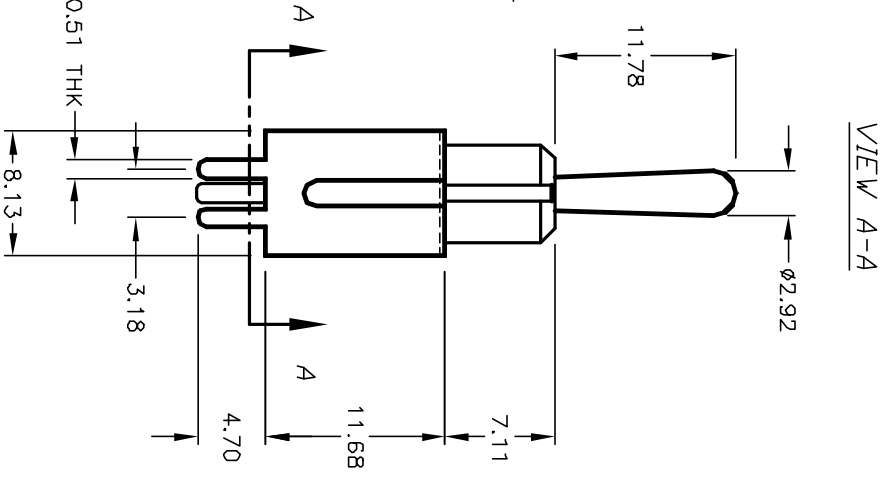
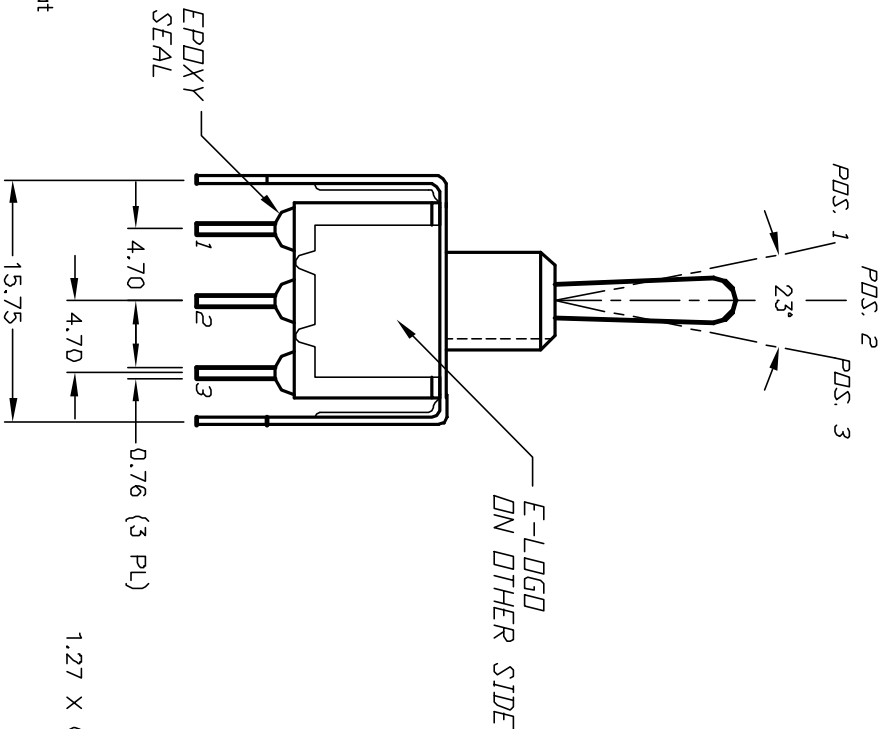
SWITCH FUNCTION		
POS. 1	POS. 2	POS. 3
<DN>	DEF	<DN>
2-3	OPEN	2-1

NOTES: (>) = MEMORANDUM

1. ALL DIMENSIONS IN MM
2. GENERAL TOLERANCE: X.X=±0.4  
X.XX=±0.25
3. TERM. NOS. FOR REF. ONLY
4. RATING: 5A @120VAC OR 28VDC  
2A @250VAC w/Resistive loads
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: 1000M ohm min.
8. DIELECTRIC STRENGTH: 1000V RMS min. @sea level.
9. OPERATING TEMP.: -30°C to +85°C



VIEW A-A



**E-SWITCH®**

TITLE 100 SP-4 T1 B4 VS2 Q E

REV.	ECN No.	DESCRIPTION	DATE	CHKD
A	12045	RELEASED FOR PRODUCTION	4/8/02	CB

SCALE	DATE	DR	DWG	REV
2:1	4/8/02	CB	T114016	A

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