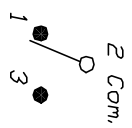


RECOMMENDED P.C.B. LAYOUT

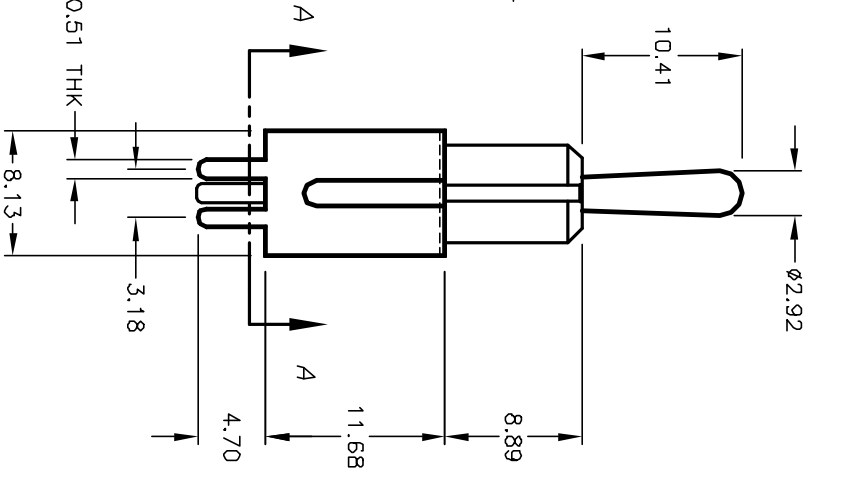
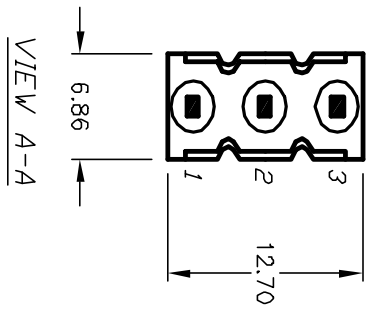
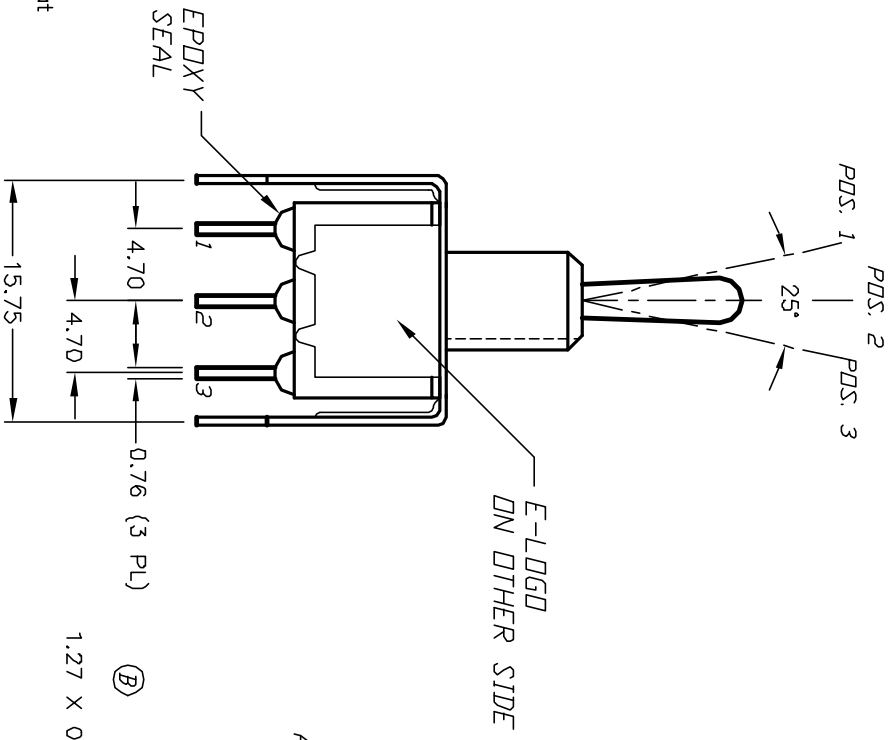
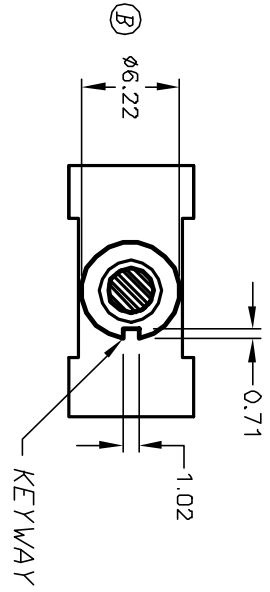


CIRCUIT: SPDT

SWITCH FUNCTION		
POS. 1	POS. 2	POS. 3
(CND)	DEF	(CND)
2-3	OPEN	2-1

NOTES:
() = Momentary

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



REV.	ECN No.	DESCRIPTION	DATE	CHKD
B	12030	REVISED	4/2/02	CJB
A	11414	RELEASED FOR PRODUCTION	4/12/01	CJB

TITLE	SCALE	DATE	DR	DWG	REV
100 SP-4 T1 B2 VS2 Q E	2:1	4/12/01	CJB	T114034	B

E-SWITCH®

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED