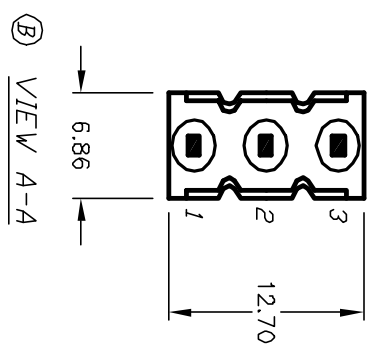
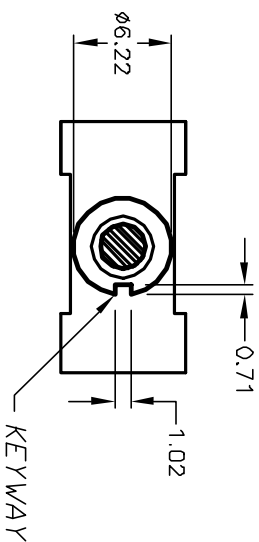
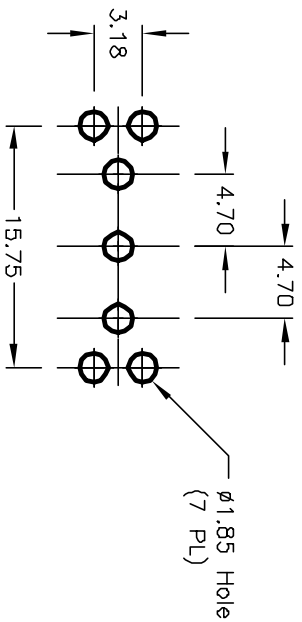




VIEW A-A

(B)

2 Com.



CIRCUIT: SPDT

RECOMMENDED P.C.B. LAYOUT

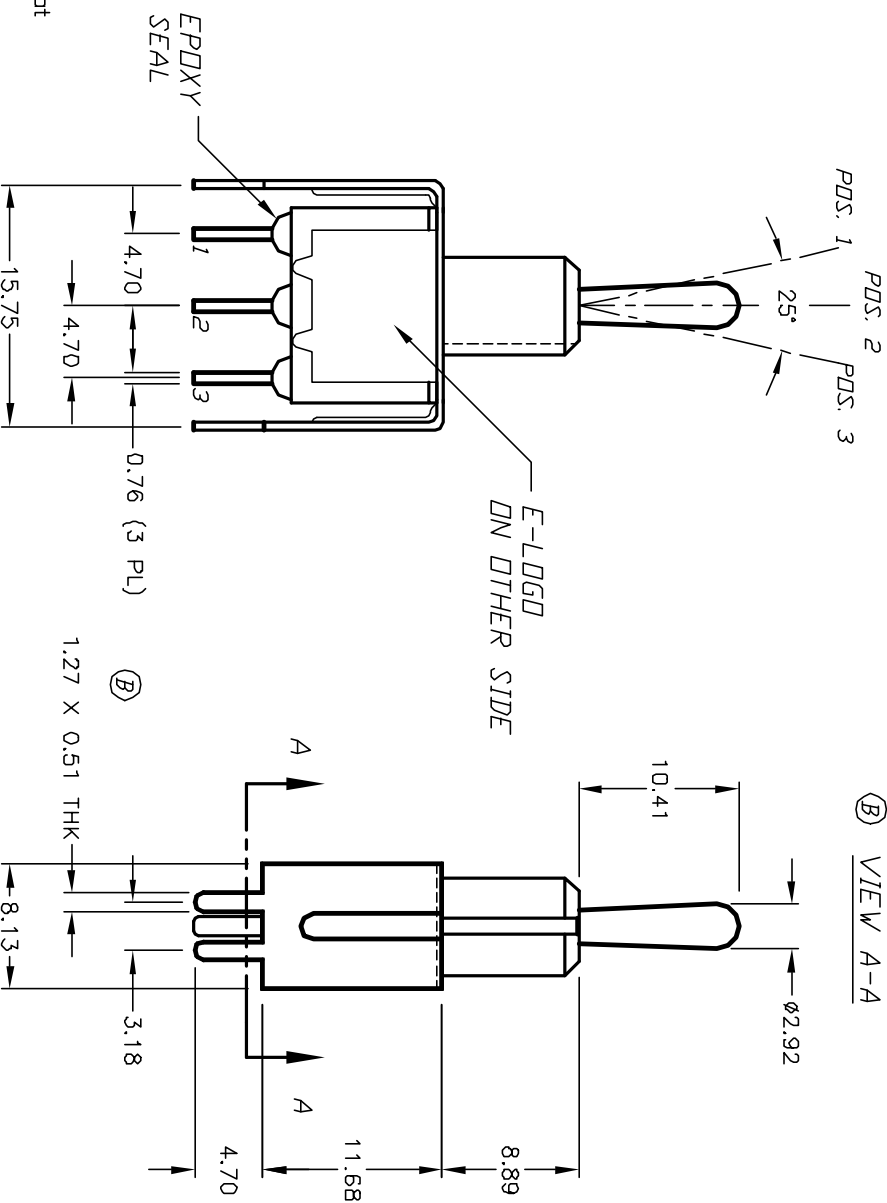
SWITCH FUNCTION		
POS. 1	POS. 2	POS. 3
DN	OFF	CON
2-3	OPEN	2-1

NOTES:

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

B	12030	REVISED & REDRAWN	4/2/02	CJB
A	10724	RELEASED FOR PRODUCTION	7/3/03	GLG
REV.	ECN No.	DESCRIPTION	DATE	CHKD

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E-SWITCH®

TITLE	100 SP-5 T1 B2 VS2 Q E
SCALE	2:1
DATE	7/3/03
DR	GLG
DWG	T114999
REV	B