

RECOMMENDED P.C.B. LAYOUT CIRCUIT: SPDT

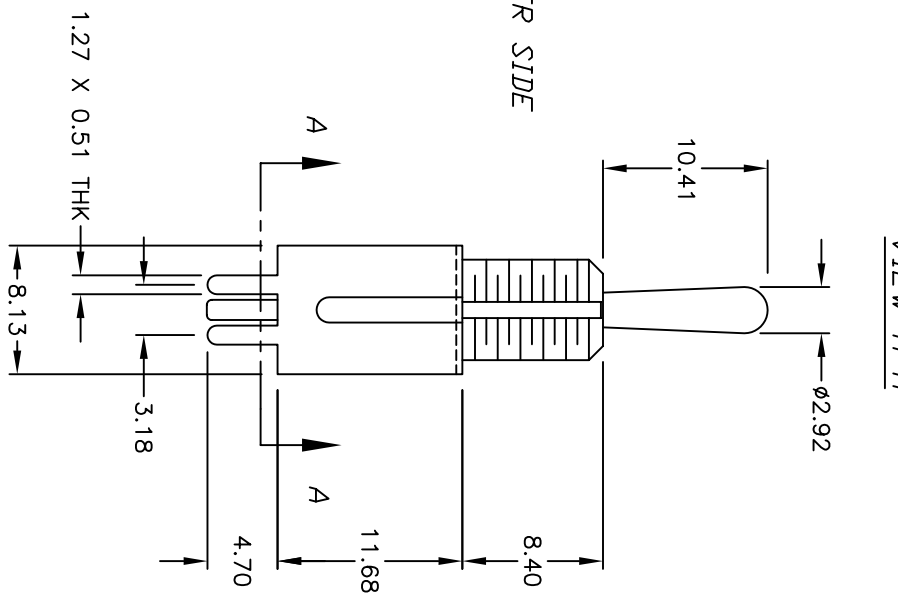
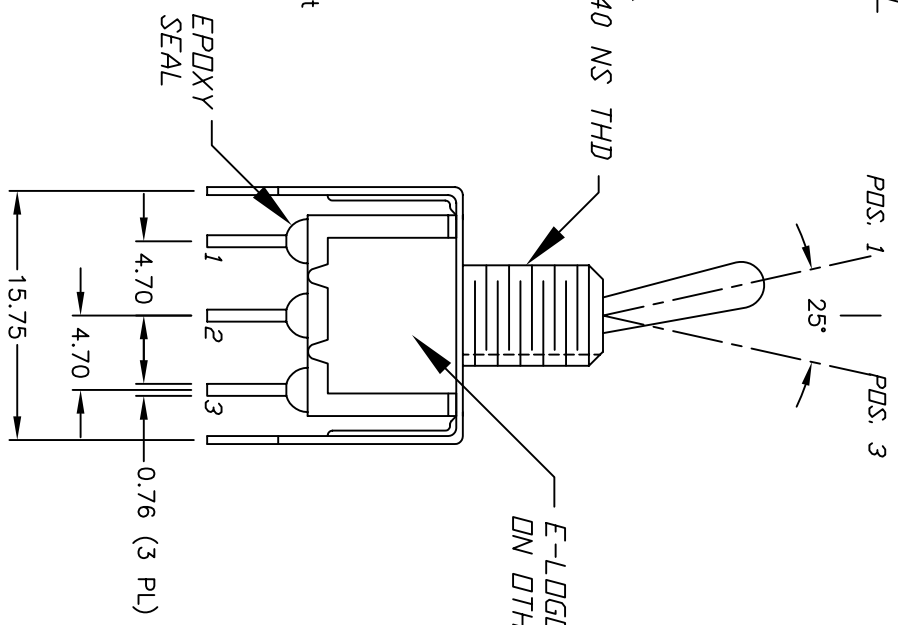
SWITCH FUNCTION			
POS. 1	POS. 2	POS. 3	
DN	NONE	<DN>	
2-3	OPEN	2-1	

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
10. 2002/95/EC (ROHS) COMPLIANT

() =Momentary

1/4-40 NS THD



E-SWITCH®

REV.	ECN NO.	DESCRIPTION	DATE	CHKD
C	15538	DIM FROM 8.89 TO 8.40	11/16/05	PH
B	15483	ADD ROHS NOTE	11/11/05	PH
A	12030	RELEASED FOR PRODUCTION	4/2/02	CJB

TITLE		SCALE	DATE	DR	DWG	REV
100 SP-2 T1 B1 VS2 Q E		2:1	4/2/02	CB	T110016	C

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