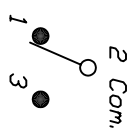


RECOMMENDED P.C.B. LAYOUT

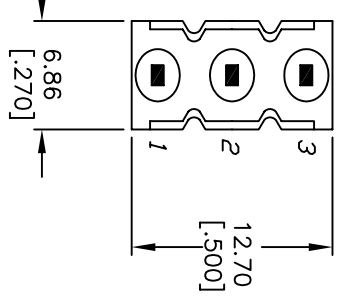
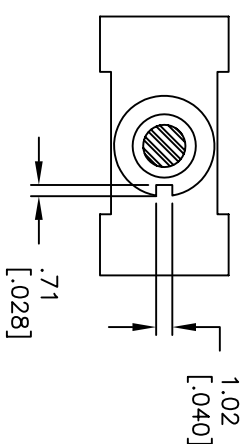


CIRCUIT: SPDT

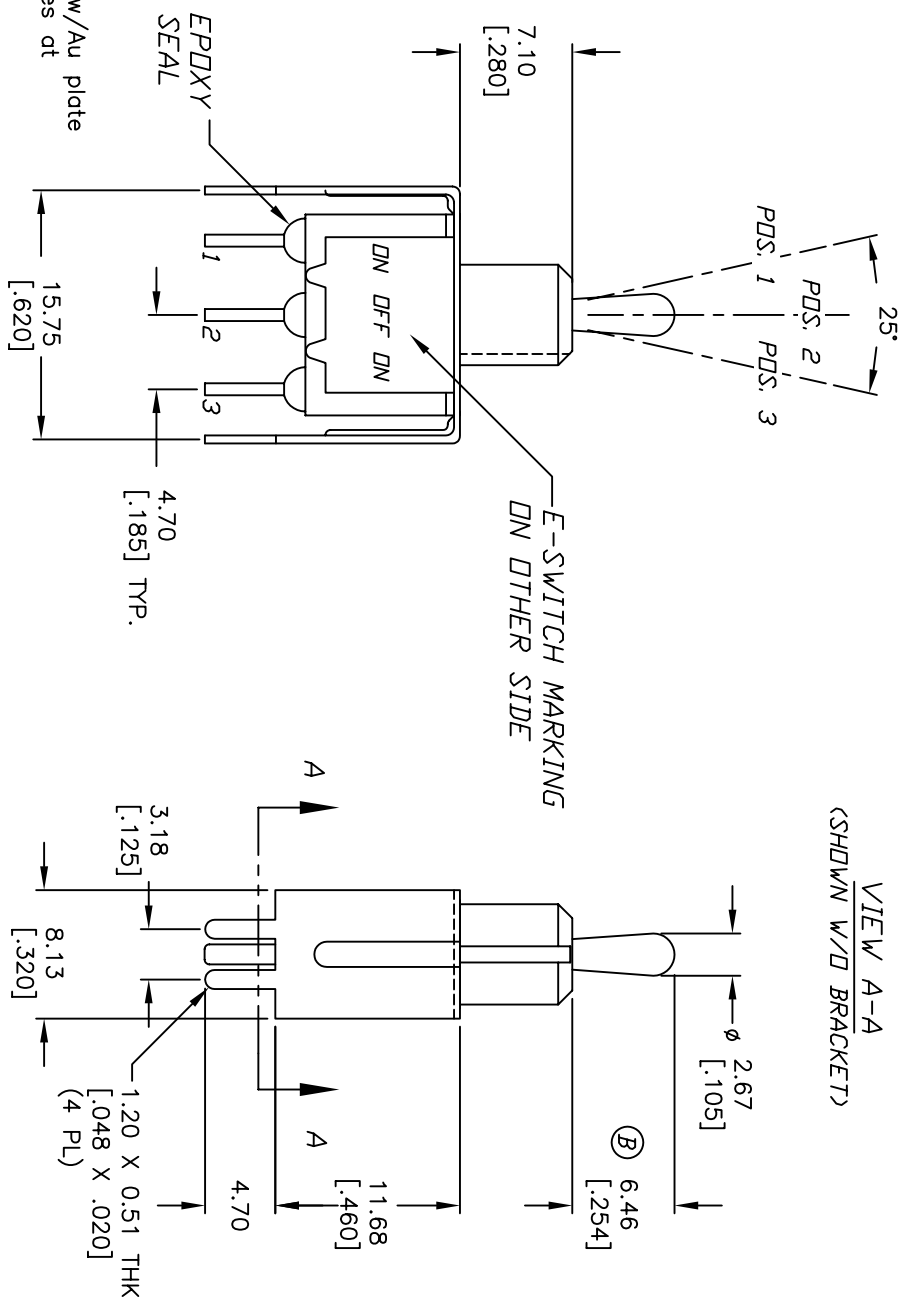
SWITCH FUNCTION		
POS. 1	POS. 2	POS. 3
DN	DN	DN
DN	DN	DN
DN	DN	DN
2-3	OPEN	2-1

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: 5A @120VAC OR 28VDC
2A @250VAC w/Resistive loads
5. FIXED TERM. & MOVING CONTACT: Copper alloy w/Au 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



VIEW A-A
(SHOWN W/D BRACKET)



C	15899	EDIT MOUNTING DIMENSIONS	3/27/06	PH
B	T11547	REVISED ACTUATOR	6/29/01	CJB
REV.	ECN NO.	DESCRIPTION	DATE	CHKD

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

TITLE		SCALE		DATE		DR		DWG		REV	
100 SP-3 T2 B4 VS2 Q E		2:1		5/14/01		CJB		T110236		C	
E-SWITCH®											