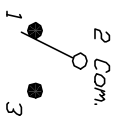


RECOMMENDED P.C.B. LAYOUT

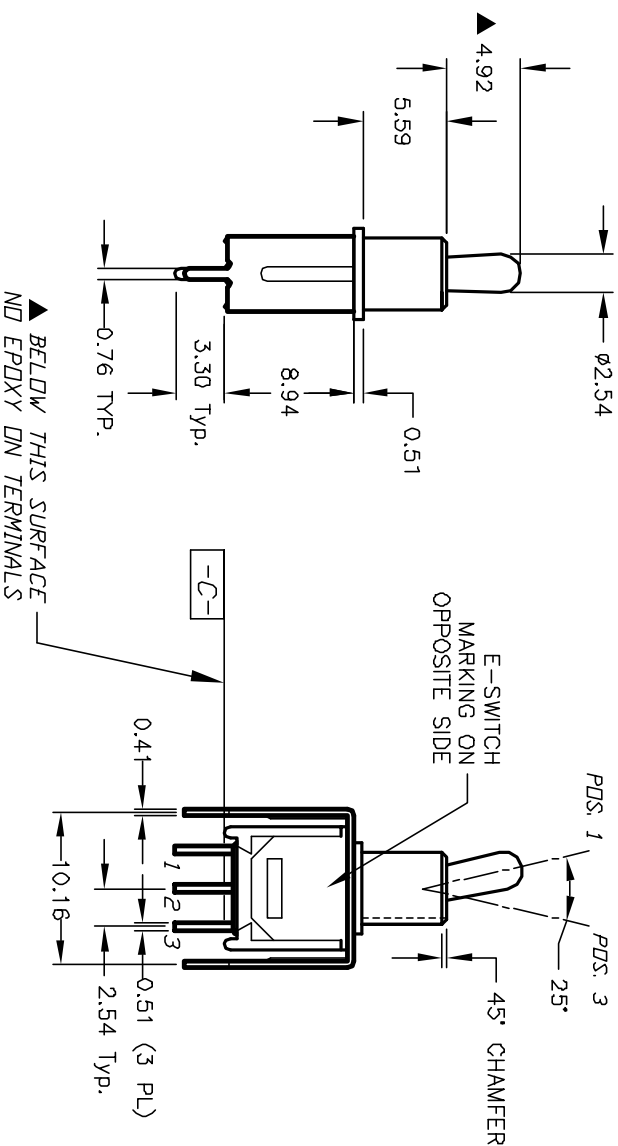
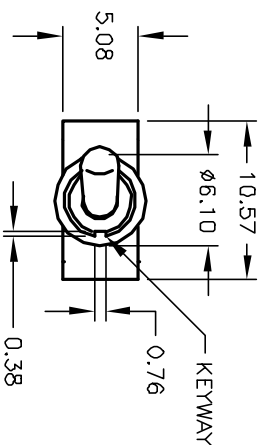


CIRCUIT: SPDT  
CONTACT CONFIGURATION

SWITCH FUNCTION		
PDS. 1	PDS. 2	PDS. 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. FDR REF. ONLY
4. CONTACT RATING: 3A @120VAC or 28VDC,  
1A @250VAC
5. FIXED TERMINAL & MOVING CONTACT: Cu alloy w/Silver plate
6. CONTACT RESISTANCE: 20mILLI OHMS max. Initial  
@2-4VDC 100mA for Au and Ag
7. ELECTRIC LIFE: 30,000 make-and-break cycles  
at full load.
8. INSULATION RESISTANCE: 1,000 M ohm min.
9. DIELECTRIC STRENGTH: 1,000 V RMS @sed level.
10. OPERATING TEMP.: -30°C to 85°C



**E-SWITCH®**

REV. A		REV. A		REV. A	
ECN No. 12880		DESCRIPTION RELEASED FOR PRODUCTION		TITLE 200 MSP-1 T2 B4 VS2 Q E	
DATE 3/4/03		CHKD CJB		SCALE 2:1	
DATE 3/4/03		DR CJB		DATE 3/4/03	
DATE 3/4/03		DWG T211102		DATE 3/4/03	
DATE 3/4/03		DWG T211102		DATE 3/4/03	
DATE 3/4/03		DWG T211102		DATE 3/4/03	
DATE 3/4/03		DWG T211102		DATE 3/4/03	

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