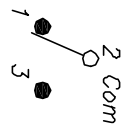


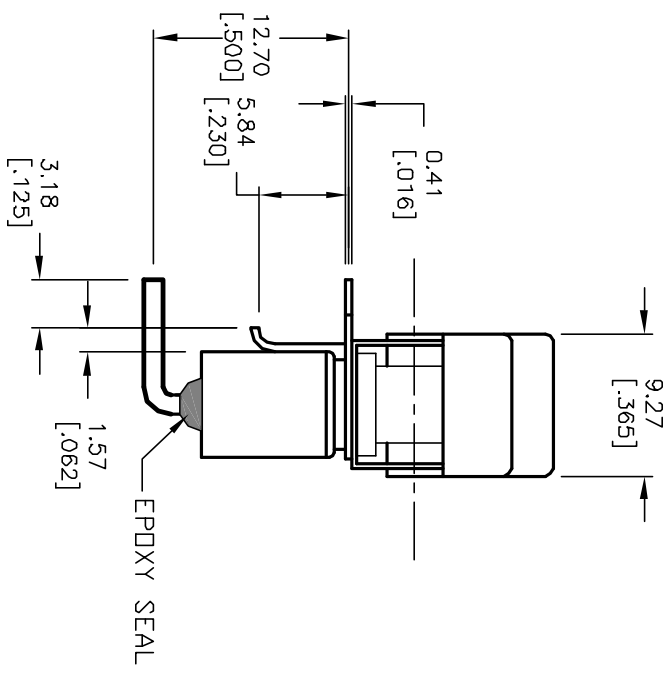
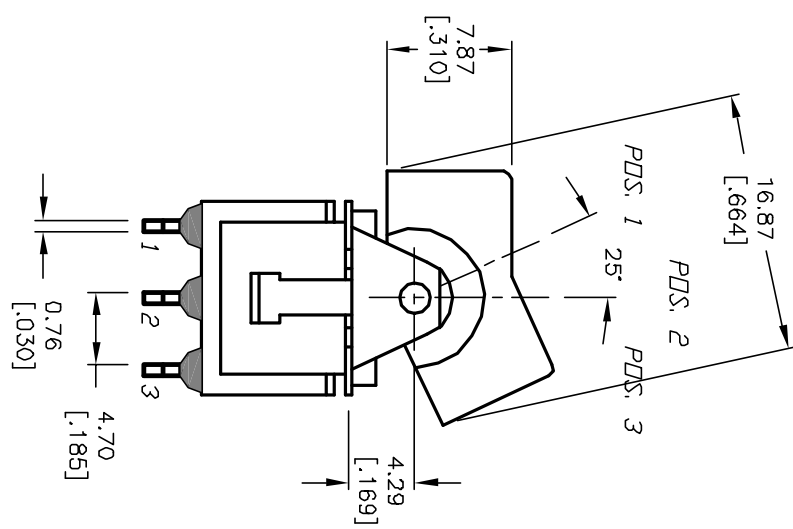
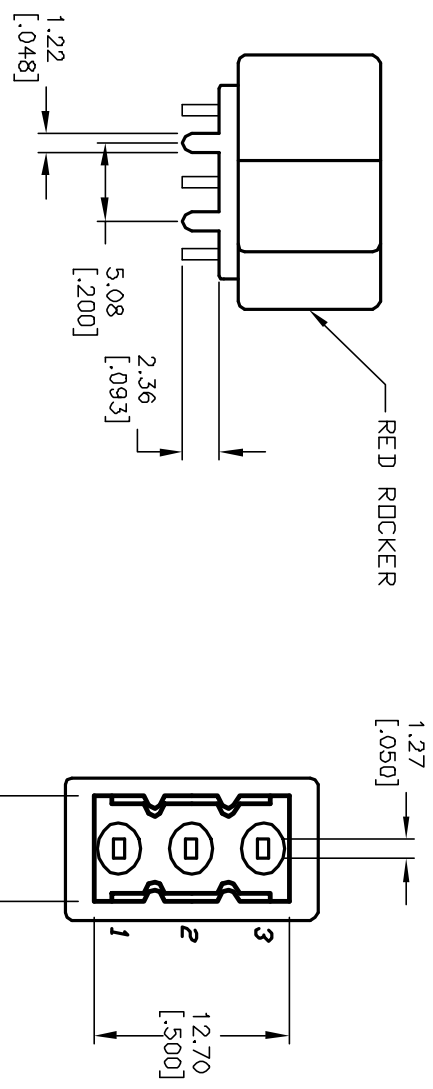
RECOMMENDED P.C.B. LAYOUT



SWITCH FUNCTION		
POS. 1	POS. 2	POS. 3
DN	NONE	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. FDR REF. ONLY
4. RATING: 5A@ 120V AC or 28V DC;  
2A@ 250V AC
5. MATERIAL: FIXED TERMINAL & MOVING CONTACT  
Copper Alloy w/SILVER PLATING
6. CONTACT RESISTANCE: 10mILLI Ohms max initial  
@2-4VDC, 100mA for AG & AU
7. ELECTRICAL LIFE: 50,000 make-and-break  
cycles at full load.
8. INSULATION RESISTANCE: 1,000M ohm min.
9. DIELECTRIC STRENGTH: 1000V RMS @sea level
10. OPERATING TEMP.: -30°C to 85°C



BOTTOM VIEW

REV.	ECN No.	ADD BLACK TO DESCRIPTION	DESCRIPTION	DATE	CHKD
A	12852	ADD BLACK TO DESCRIPTION		2/27/03	CJB

TITLE	SCALE	DATE	DR	DWG	REV
300 SP-1 (J1 RED) M6 QE	2:1	--	--	T311017	A



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