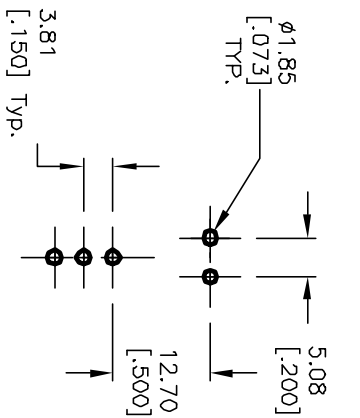
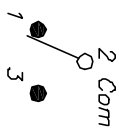




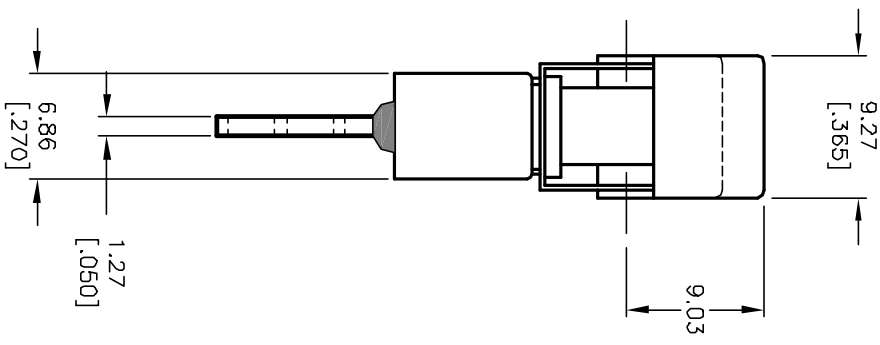
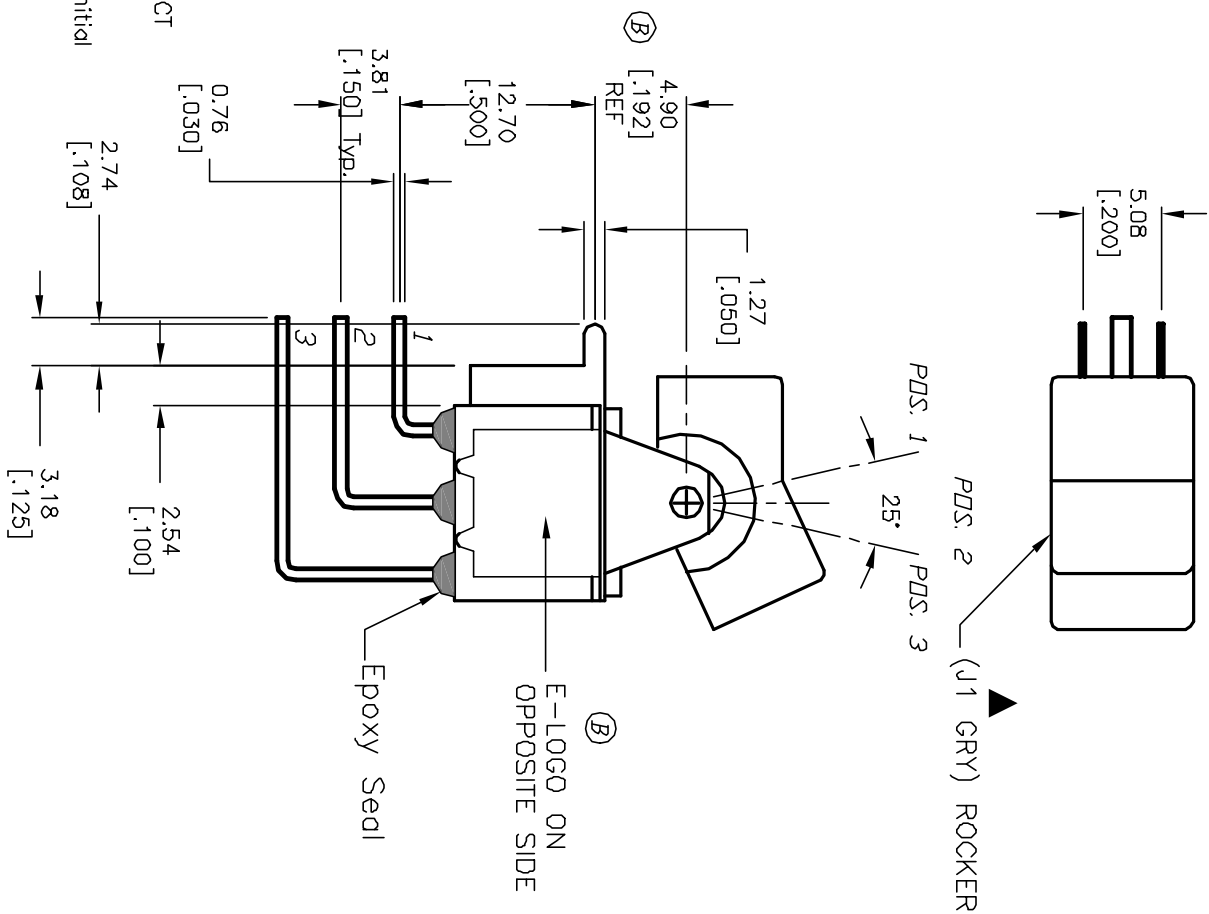
RECOMMENDED P.C.B. LAYOUT
NOT TO SCALE



SWITCH FUNCTION			
PDS. 1	PDS. 2	PDS. 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: 0.4(VA) max. @20V (AC or DC)
5. MATERIAL: FIXED TERMINAL & MOVING CONTACT
Copper Alloy w/GOLD plate over
Nickel plate
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



TITLE			
300 SP-1 (J1 GRY) M7 RE (GOLD CONTACTS)			
B	12210	ADD NOTES S&S, ROCKER COLOR	6/5/02
REV.	ECN No.	DESCRIPTION	DATE
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED			
SCALE			
2:1			
DATE			
6/5/02			
DR			
CJB			
DWG			
T311039			
REV			
B			

Mouser Electronics

Authorized Distributor

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[300SP1J1GRYM7RE](#)