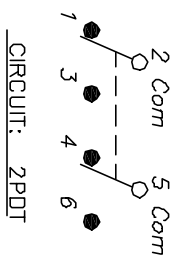


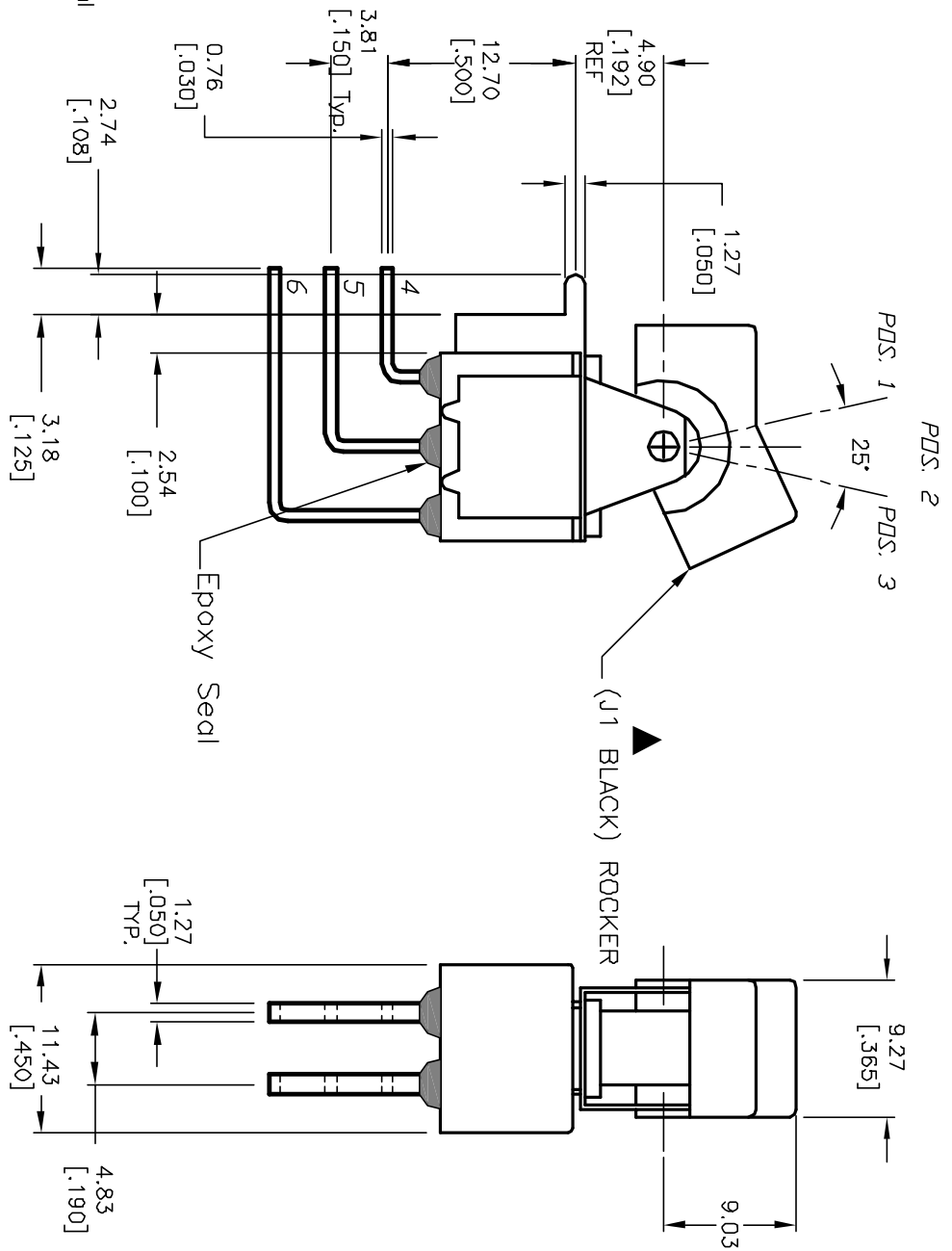
RECOMMENDED P.C.B. LAYOUT
NOT TO SCALE



SWITCH FUNCTION			
PDS. 1	PDS. 2	PDS. 3	
DN	NONE	DN	
2-3, 5-6	OPEN	2-1, 5-4	

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: 0.4V @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



REV.	ECN No.	DESCRIPTION	DATE	CHKD	SCALE	DATE	DR	DWG	REV
A	12146	RELEASED FOR PRODUCTION	5/14/02	CJB	2:1	5/14/02	CJB	T321054	A
TITLE					300 DP-1 (J1 BLK) M7 RE (GOLD CONTACTS)				
E-SWITCH®									
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