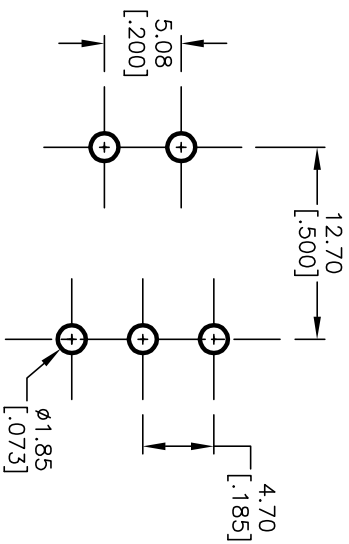
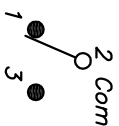




RECOMMENDED P.C.B. LAYOUT



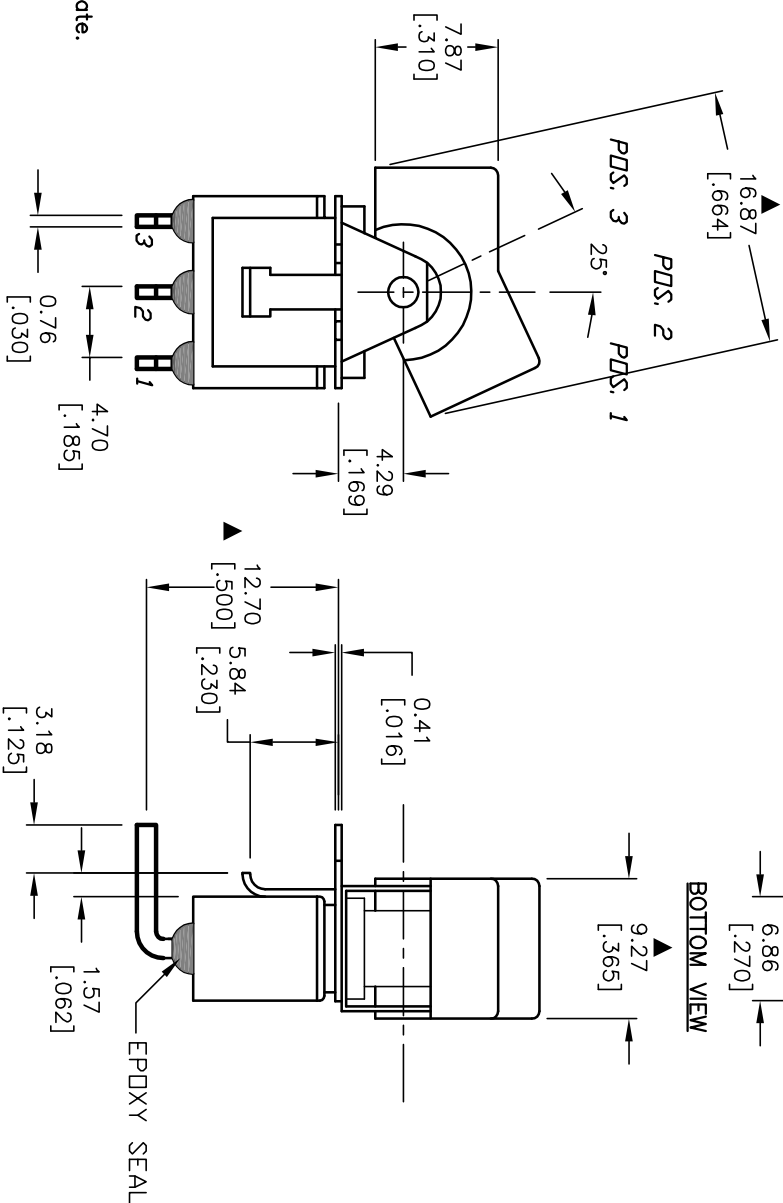
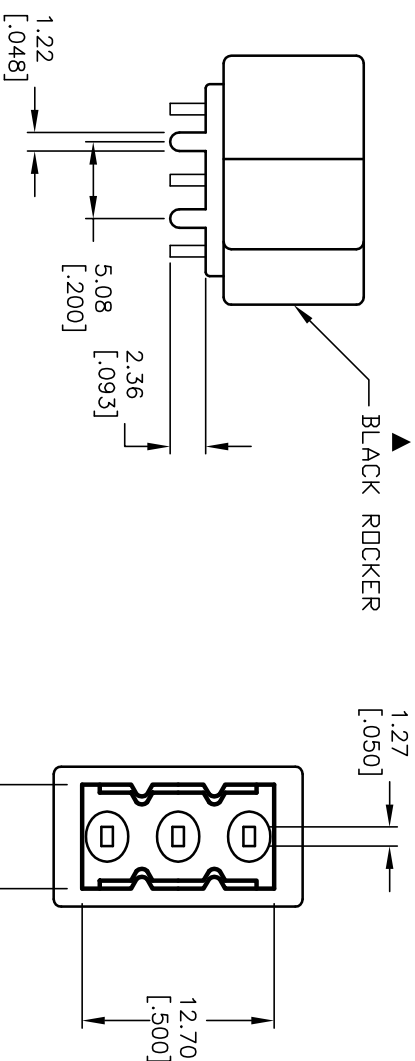
CIRCUIT: SPST

SWITCH FUNCTION		
PDS. 1	PDS. 2	PDS. 3
DN	NDNE	CDN
2-3	OPEN	2-1

CDN = MOMENTARY

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: 0.4VA @20V max.
5. MATERIAL: FIXED TERMINAL & MOVING CONTACT
Copper Alloy w/Gold Plate over Nickel plate.
②-4VDC, 100mA for AG & AU
6. CONTACT RESISTANCE: 10mILLI Ohms max initial
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.: -30C to 85C



TITLE			
300SP2J1BLKM6RE			
E-SWITCH®			
B	14332	CORRECT TERMINAL #'S	9/21/04
A	14190	RELEASED FOR PRODUCTION	7/27/04
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		DATE	DR
2:1		7/27/04	AR
DWG		T311041	REV
			B