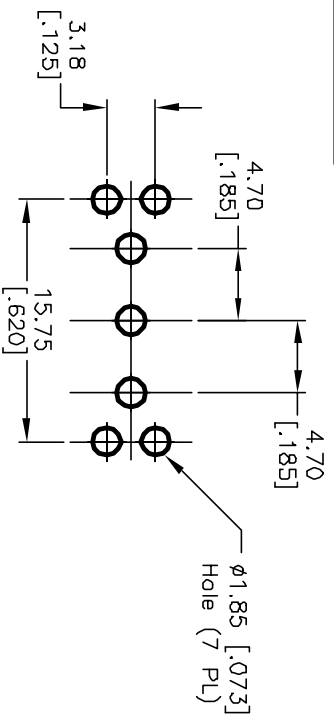
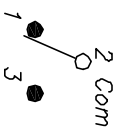




RECOMMENDED P.C.B. LAYOUT



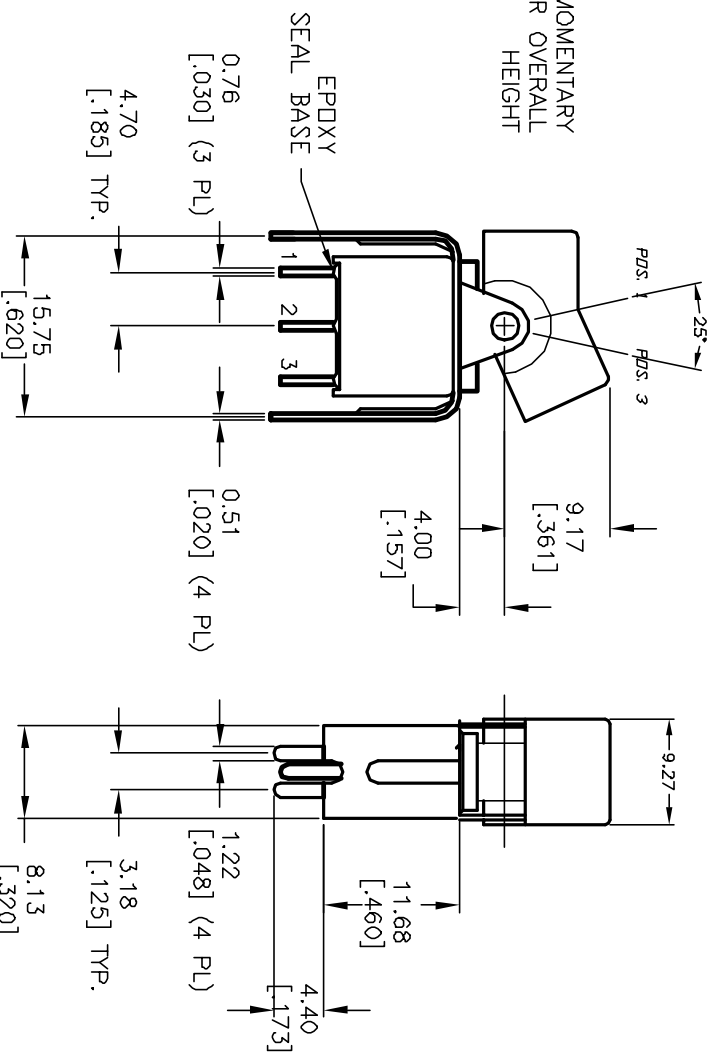
CIRCUIT: SPST

SWITCH FUNCTION			
POS. 1	POS. 2	POS. 3	
			
<DN>	DEF	<DN>	
2-3	OPEN	2-1	

NOTES:

()=Momenary

1. ALL DIMENSIONS IN MM [INCH]
X.XX=±0.4
2. GENERAL TOLERANCE: X.X=±0.4
3. TERM. NOS. FOR REF. ONLY
4. RATING: 5A @120VAC OR 28VDC
2A @250VAC
5. MATERIAL: FIXED TERMINAL & MOVING CONTACT
Copper Alloy w/Silver Plate
6. CONTACT RESISTANCE: 10mILLI Ohms max initial
@2-4VDC, 100mA for AG & AU
7. ELECTRICAL LIFE: 30,000 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
11. ACTUATOR: COLOR: BLACK NYLON UL94HB



****SHOWN IN MOMENTARY
POSITION FOR OVERALL
HEIGHT**

10. OPERATING TEMP.: 30°C to 85°C 11. ACTUATOR: COLD; BLACK NYLON UL94HB				
A	12303	RELEASED	7/11/02	CJB
REV.	ECN No.	DESCRIPTION	DATE	CHKD
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED				

E-SWITCH®				
TITLE				
300A WSP-4 J1 VS2 Q E				
SCALE	DATE	DR	JWG	REV
2:1	7/11/02	CJB	T301430	A