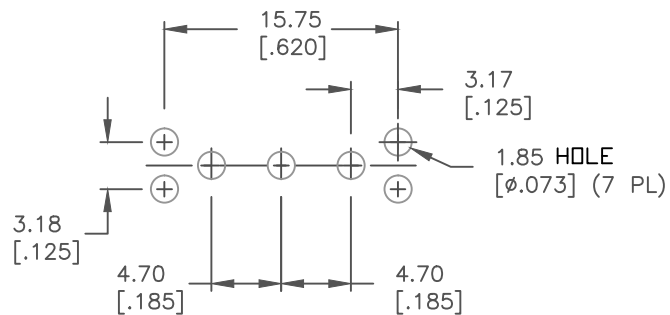
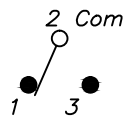




RECOMMENDED PCB LAYOUT
SCALE 2:1



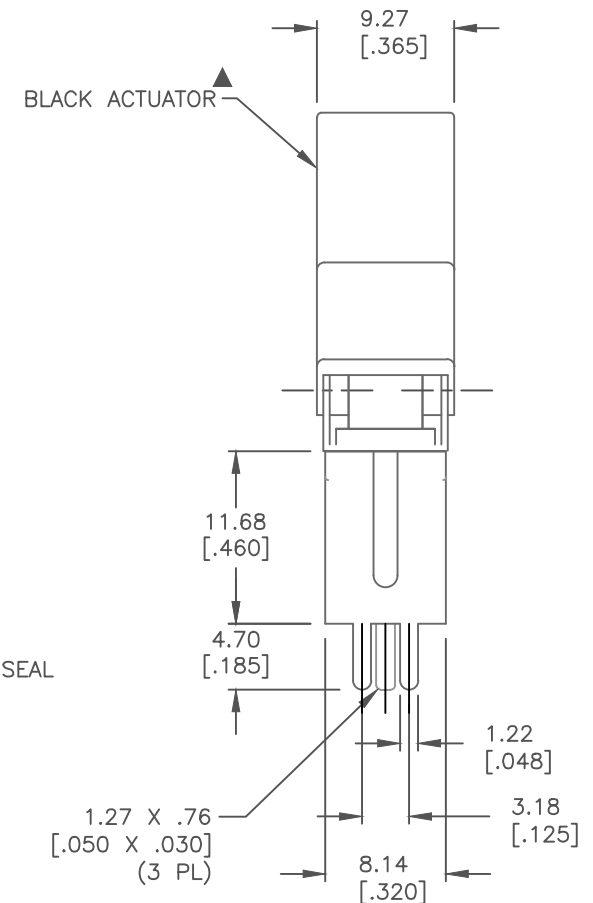
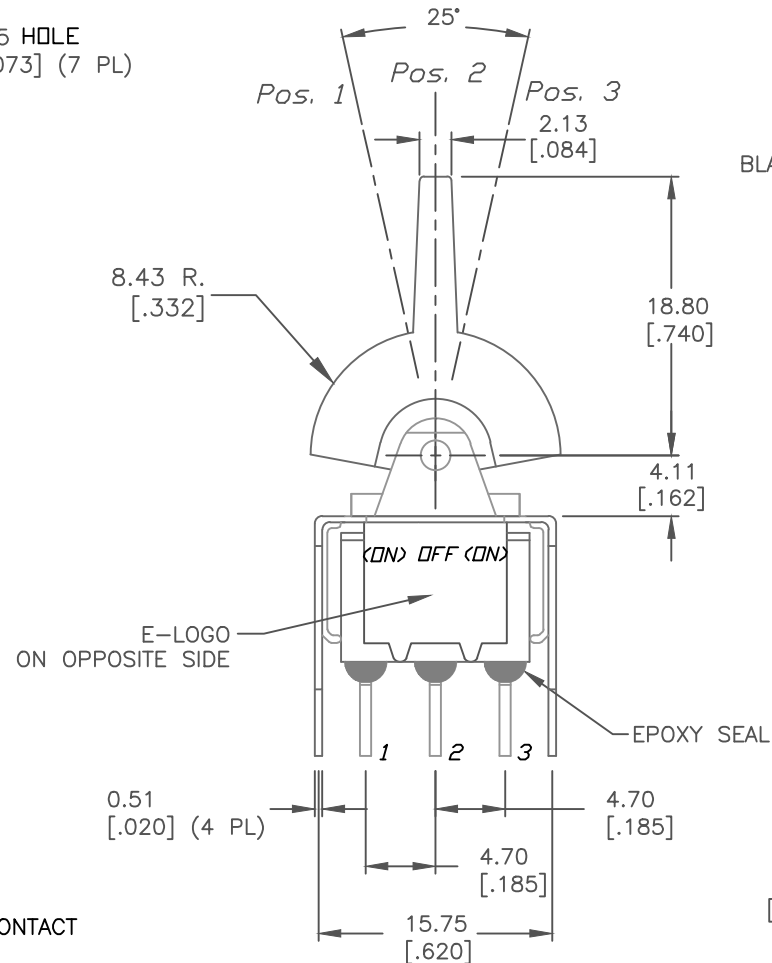
CIRCUIT: SPST

SWITCH FUNCTION		
POS. 1	POS. 2	POS. 3
<ON>	OFF	<ON>
2-3	OPEN	2-1

() =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: 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: 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

300SP4J2BLKVS2QE

SCALE

2:1

DATE

6/13/02

DR

CJB

DWG

T314013

REV

B

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