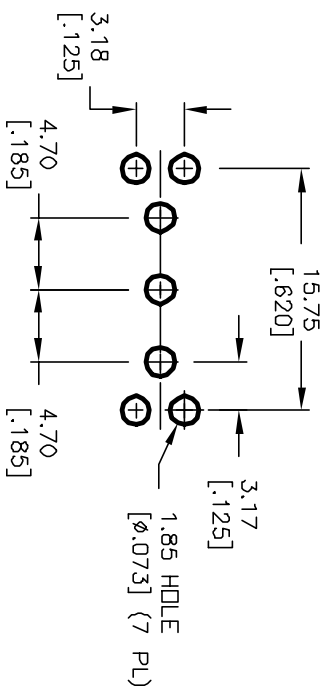
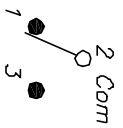




RECOMMENDED PCB LAYOUT

SCALE 2:1

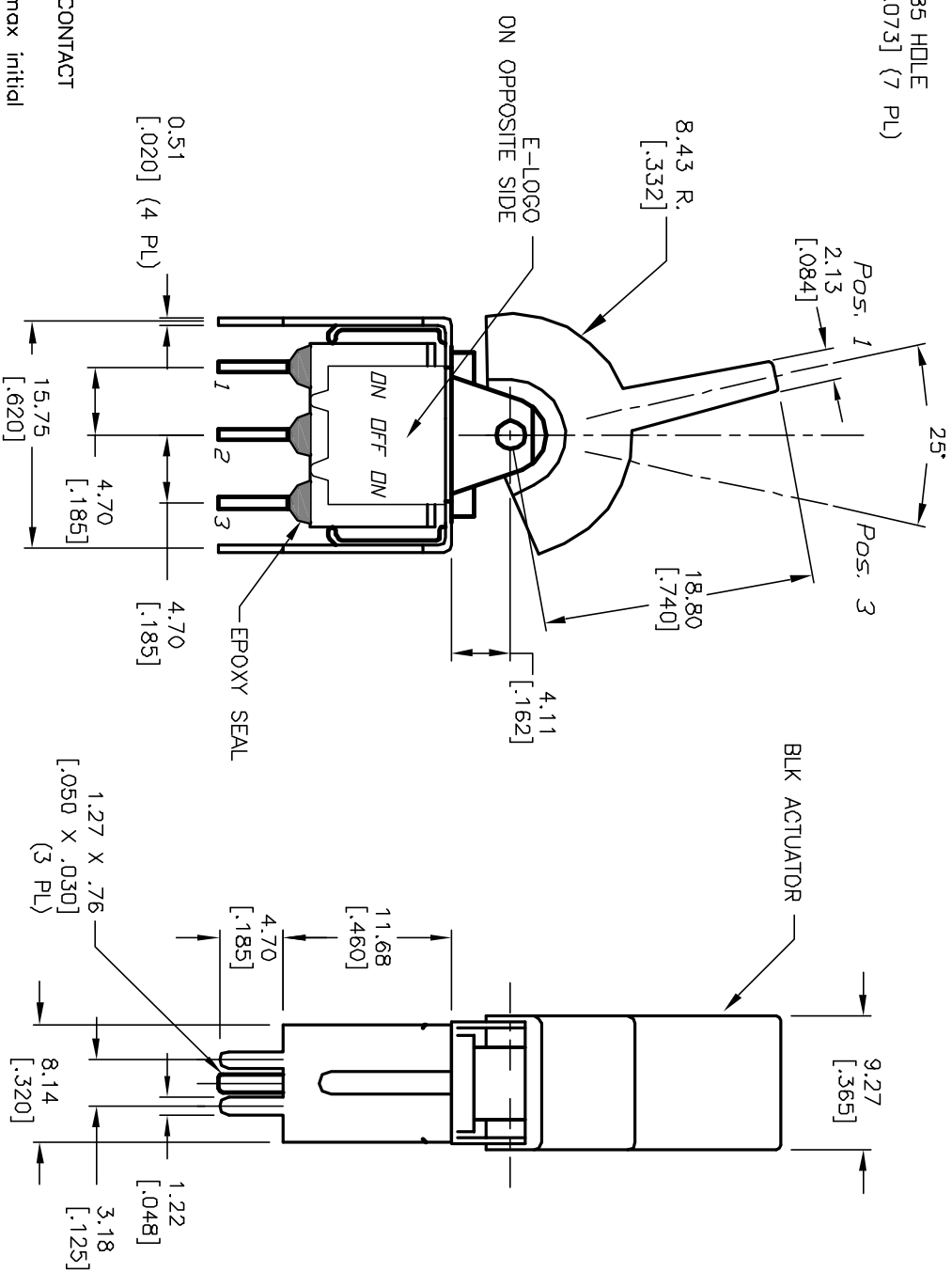


CIRCUIT: SPST

SWITCH FUNCTION		
PDS. 1	PDS. 2	PDS. 3
<DN>	DFF	<DN>
2-3	OPEN	2-1

NOTES: () =Momentary

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: 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				300 SP-4 (J2 BLK) VSS Q E			
SCALE				2:1			
DATE				6/13/02			
DR				CJB			
DWG				T314013			
REV				A			

REV.		ECN No.		RELEASED FOR PRODUCTION		DATE		CHKD	
A		12171		6/13/02		CJB			

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED

E-SWITCH®