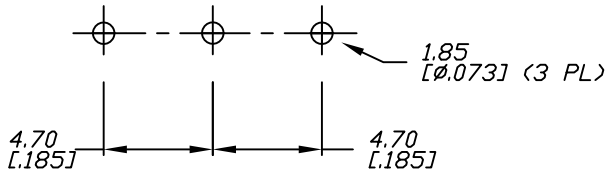
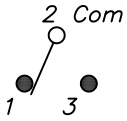
SHEET OF



RECOMMENDED PCB LAYOUT

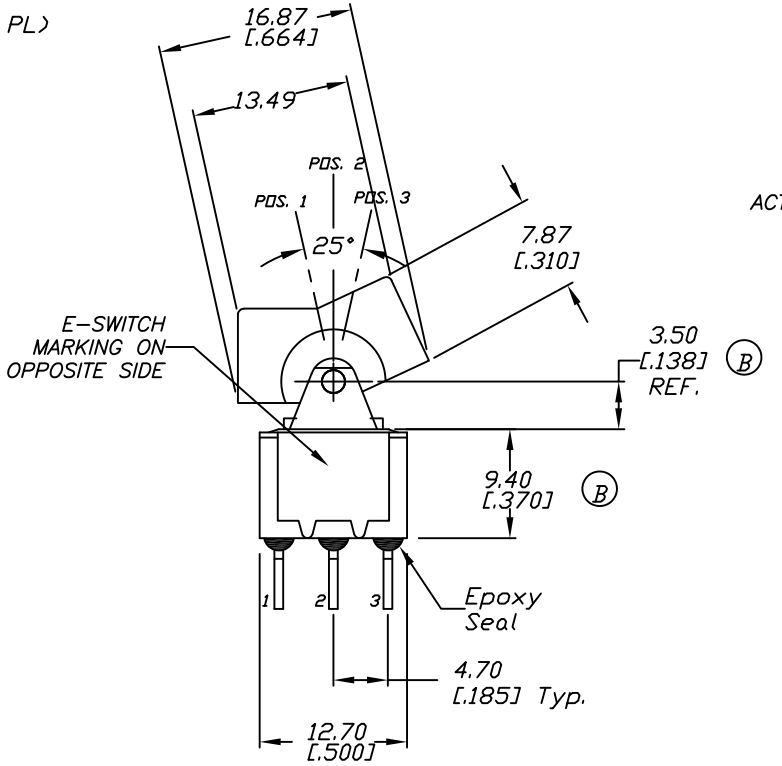
NOT TO SCALE

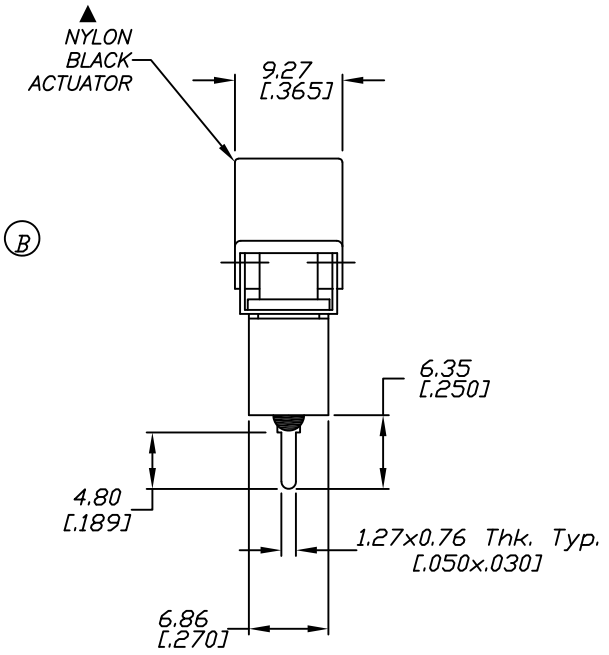


CIRCUIT: SPST

SWITCH FUNCTION		
POS. 1	POS. 2	POS. 3
		
ON	NONE	(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: 0.4VA @20V AC or DC max.
5. ▲ (B) 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
B	12359	REV DECR, DIM, ADD MATERIAL	8/8/02	CB

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IS PROPRIETARY TO E-SWITCH AND IS
NOT TO BE COPIED OR TRANSFERRED

E-SWITCH®

TITLE: 300 SP-2 J1 (BLK.) M2 R E (GOLD CONTACTS)

SCALE	DATE	DR	DWG	REV
1.5:1	10/6/99	MM	T312007	B