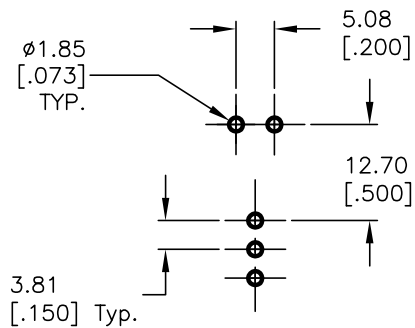
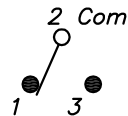




RECOMMENDED P.C.B. LAYOUT
NOT TO SCALE

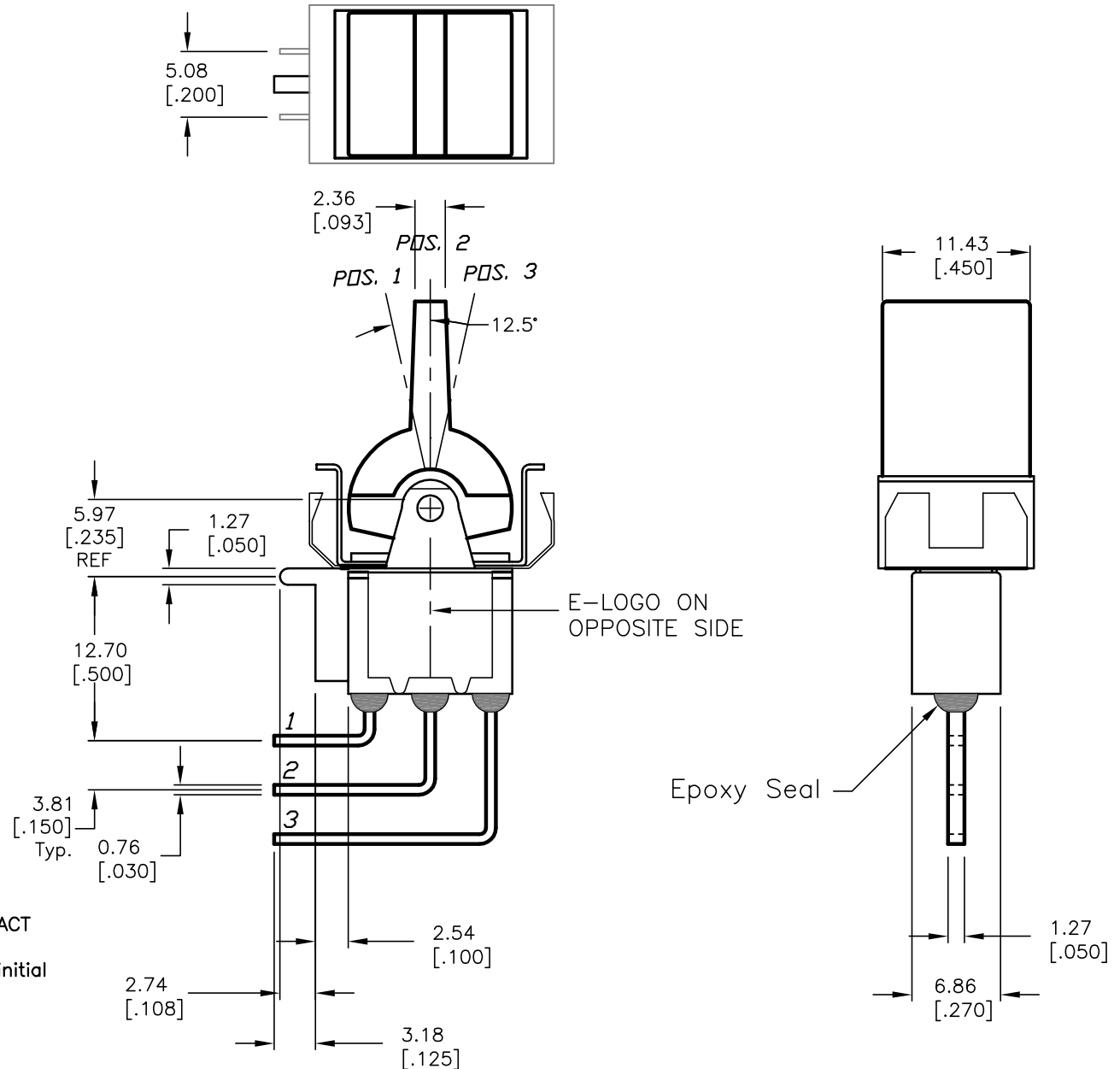


CIRCUIT: SPST

SWITCH FUNCTION		
PDS. 1	PDS. 2	PDS. 3
ON	NONE	ON
2-3	OPEN	2-1

NOTES:

- ALL DIMENSIONS IN MM [INCH]
- GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
- TERM. NOS. FOR REF. ONLY
- RATING: 5A @120VAC OR 28VDC
2A @250VAC
- MATERIAL: FIXED TERMINAL & MOVING CONTACT
Copper Alloy w/Silver Plate
- CONTACT RESISTANCE: 10mILLI Ohms max initial
@2-4VDC, 100mA for AG & AU
- ELECTRICAL LIFE: 50,000 make-and-break
cycles at full load.
- INSULATION RESISTANCE: 1,000M ohm min.
- DIELECTRIC STRENGTH: 1000V RMS @sea level
- OPERATING TEMP.: -30°C to 85°C



E-SWITCH®

TITLE

300SP1R8BLKM7QE

SCALE

2:1

DATE

3/18/04

DR

AR

DWG

T311087

REV

A

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A	13849	RELEASED FOR PRODUCTION	3/18/04	AR
REV.	ECN No.	DESCRIPTION	DATE	CHKD