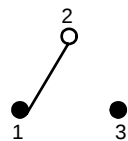


PCB LAYOUT

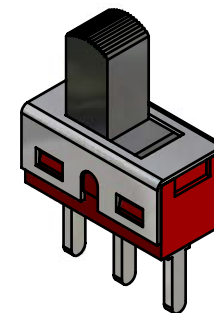
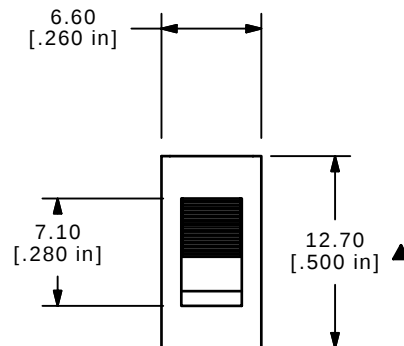
SWITCH FUNCTION		
POS. 1	POS. 2	POS. 3
ON	OFF	ON
2-1	OPEN	2-3



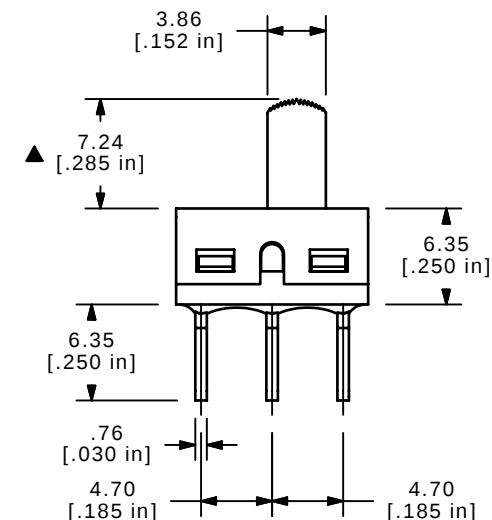
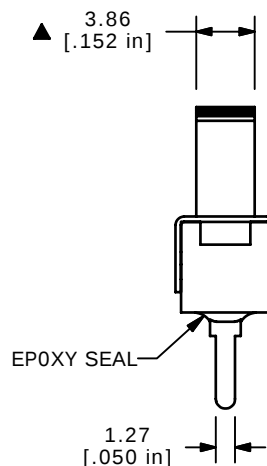
CIRCUIT

NOTE:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
3. TERMINAL NUMBERS FOR REF ONLY
4. PLATING MATERIAL: SILVER
- ▲ 5. RATING: 2A @ 250VAC
5A @ 120VAC OR 28VDC
6. ELECTRIC LIFE: 30,000 ACTUATIONS
AT FULL LOAD.
7. INSULATION RESISTANCE: 1,000 MEGA-OHM MIN.
8. DIELECTRIC STRENGTH: 1,000 V RMS @SEA LEVEL.
9. OPERATING TEMP.: -30°C to 85°C
10. ▲ DENOTES CRITICAL PARAMETER.
11. 2002/95/EC (ROHS) COMPLIANT



ISOMETRIC

**E-SWITCH®**

TITLE 500SSP3S2M2QEA

A	15812	RELEASED FOR PRODUCTION	2/24/06	PH
REV	PCR NO	DESCRIPTION	DATE	BY

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

SCALE 2:1	DATE 2/24/2006	DR PH	DWG T511038	REV A
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