

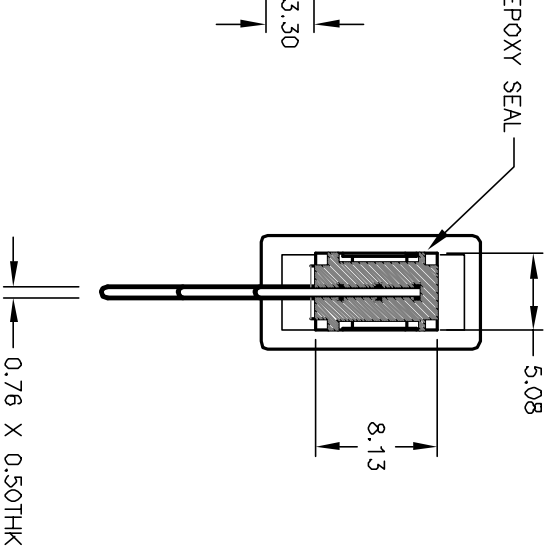
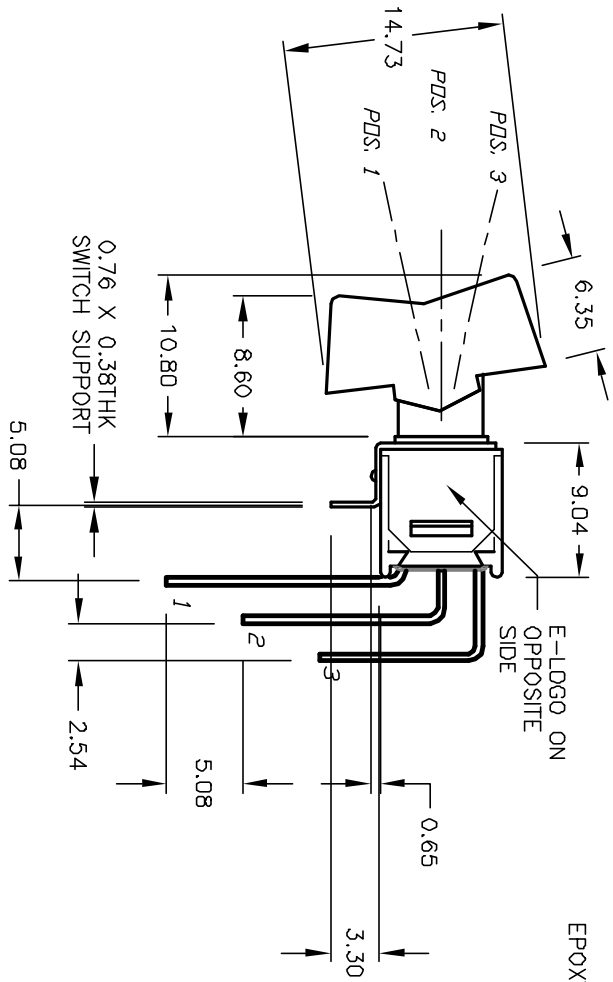
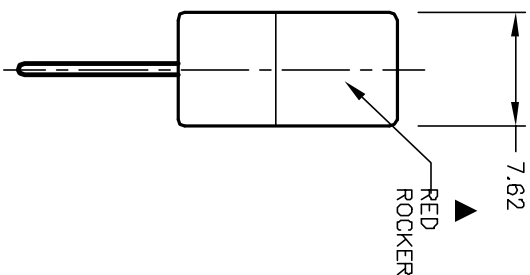
CIRCUIT: SPDT
CONTACT CONFIGURATION

RECOMMENDED P.C.B. LAYOUT

| SWITCH FUNCTION | | |
|-----------------|--------|--------|
| PDS. 1 | PDS. 2 | PDS. 3 |
| DN | DN | DN |
| DN | DNF | DN |
| 2-3 | OPEN | 2-1 |

NOTES:

1. ALL DIMENSIONS IN MM
2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
3. TERM. NOS. FOR REF. ONLY
4. RATING: 3A @120VAC, OR 28VDC
1A @250VAC
5. FIXED TERMINAL/MOVING CONTACT MATERIAL:
COPPER ALLOY w/SILVER PLATING
6. ELECTRIC LIFE: 30,000 make-and-break cycles
at full load.
7. INSULATION RESISTANCE: 1,000 M ohm min.
8. DIELECTRIC STRENGTH: 1,000 V RMS @sea level.
9. OPERATING TEMP. -30°C to +85°C
10. ▲ DESIGNATE MAJOR FEATURE



| | | | | | | | |
|------|---|-------|---------|---------------------|-------------|---------|------|
| REV. | B | 12275 | ECN NO. | REVISION | DESCRIPTION | DATE | CHKD |
| | | | | REVISED AND REDRAWN | | 6/27/02 | CJB |
| | | | | | | | |

| | | | | | |
|--------------------------|-------|---------|-----|---------|-----|
| TITLE | SCALE | DATE | DR | DWG | REV |
| 400 MSP-3 R1 (RED) M7 QE | 2:1 | 6/27/02 | CJB | T412003 | B |

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