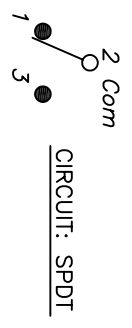


RECOMMENDED P.C.B. LAYOUT

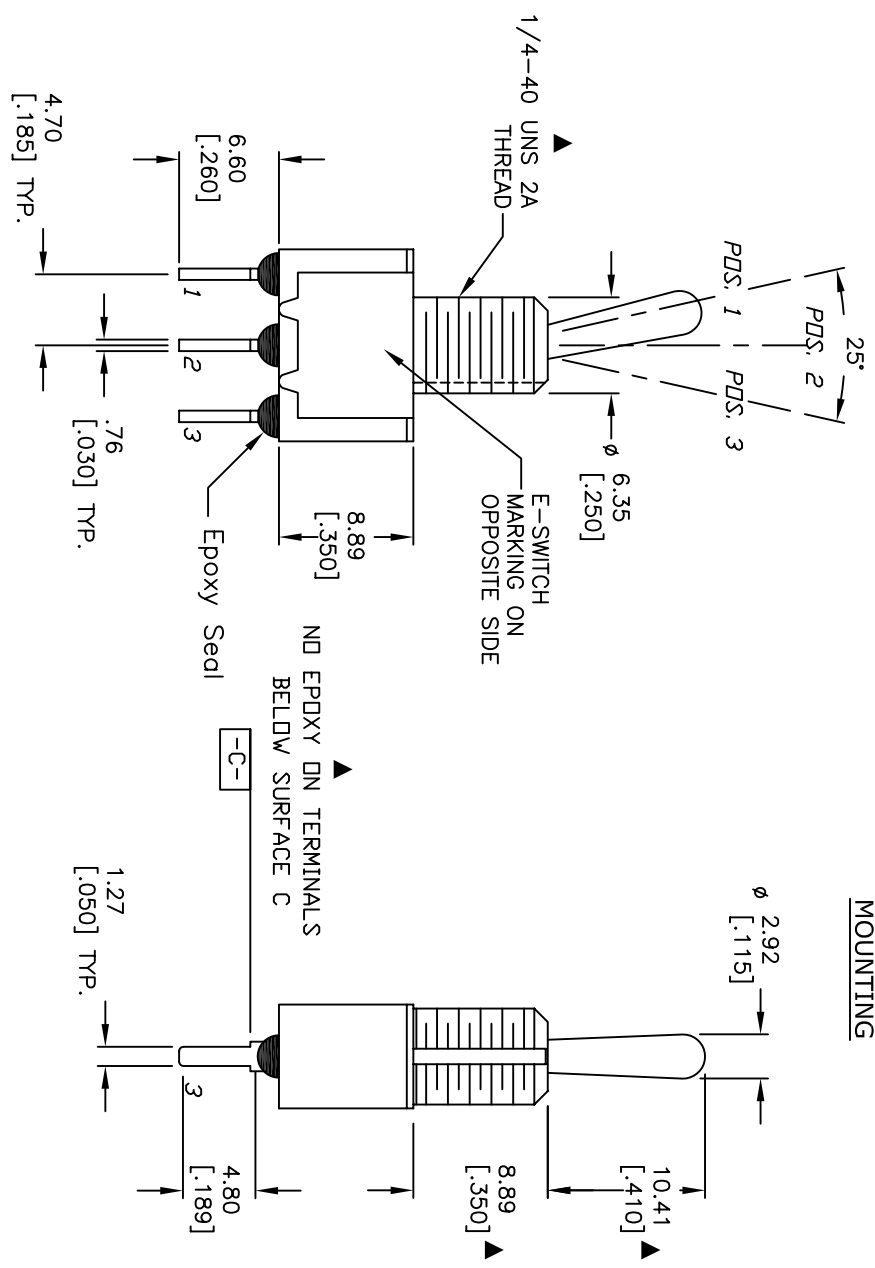
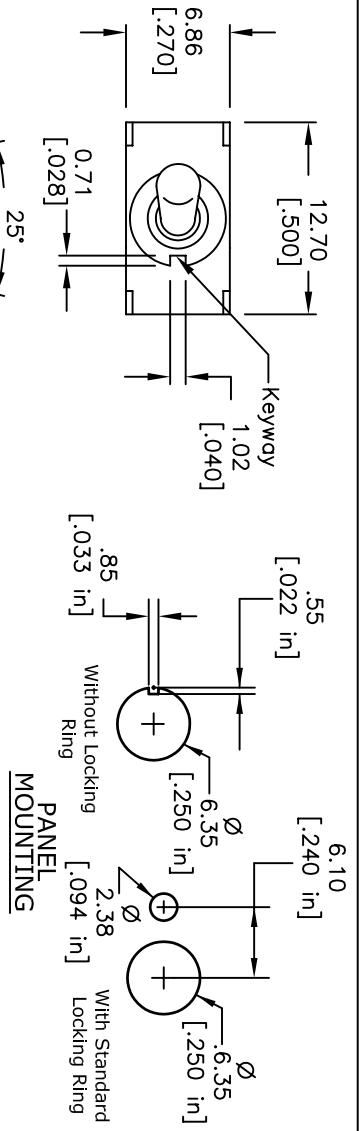


| SWITCH FUNCTION | | |
|-----------------|--------|--------|
| POS. 1 | POS. 2 | POS. 3 |
| | | |
| DN | OFF | <DN> |
| 2-3 | OPEN | 2-1 |

<DN>=MENTMANTARY

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: 0.4V @20V AC or DC max.
5. FIXED TERMINAL/MOVING CONTACT:
Copper Alloy W/GOLD Plate over Nickel plate.
6. ELECTRICAL LIFE: 50,000 make-and-break cycles at full load.
7. INSULATION RESISTANCE: 1,000M ohm min.
8. DIELECTRIC STRENGTH: 1000V RMS @sea level
9. OPERATING TEMP.: -30°C to +85°C
10. ▲DENOTES CRITICAL PARAMETER.
11. HARDWARE TO BE SHIPPED BULK:
T100000 - HEXNUT - QTY 2
T100011 - LOCKWASHER - QTY 1
T100015 - LOCKRING - QTY 1



| | | | | | | | | | | | | |
|---|--|-------------|------------------------|---------|------|-----------------|--|-------|---------|-----|----------|-----|
| REV. A | | 18436 | RELEASE FOR PRODUCTION | 3/17/09 | BLR | TITLE | | SCALE | DATE | DR | DWG | REV |
| REV. PCR No. | | DESCRIPTION | | DATE | CHKD | 100SP5T1B1M2REH | | 2:1 | 2/17/09 | BLR | ST115006 | A |
| <p>THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED</p> | | | | | | | | | | | | |

