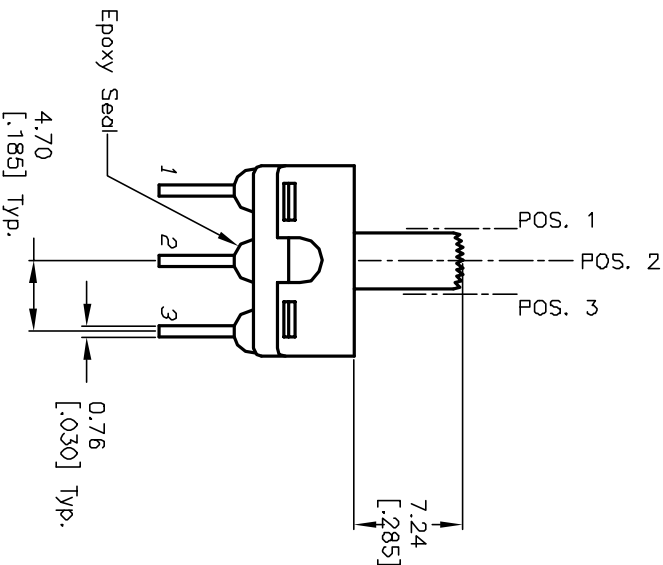
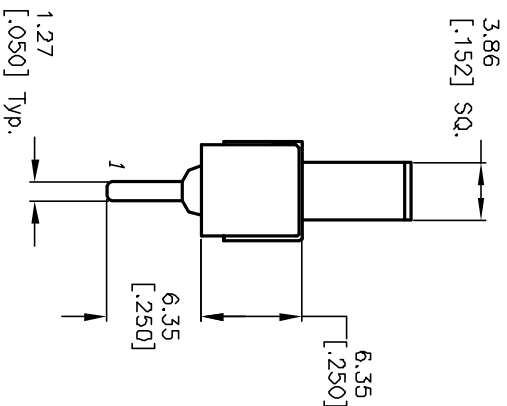
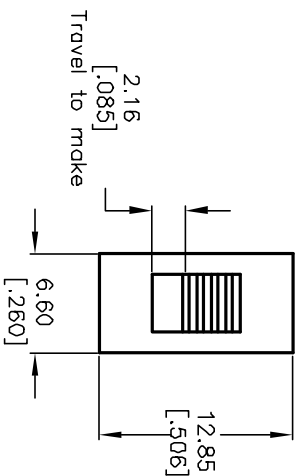
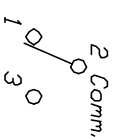


RECOMMEND P.C.B. LAYOUT



CIRCUIT: SPDT  
CONTACT CONFIGURATION

| SWITCH FUNCTION |        |        |  |
|-----------------|--------|--------|--|
| POS. 1          | POS. 2 | POS. 3 |  |
|                 |        |        |  |
| DN              | NONE   | DN     |  |
| 2-1             | OPEN   | 2-3    |  |

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: 0.0=±0.4  
0.00=±0.25
3. TERM. NOS. FOR REF. ONLY
4. RATING: 5A @120VAC or 28VDC; 2A @250VAC
5. FIXED TERMINAL & MOVING CONTACT: Silver plated copper alloy.
6. CONTACT RESISTANCE: 10m ohm typical.
7. ELECTRICAL LIFE: 30,000 Actuations at full load.
8. INSULATION RESISTANCE: 1,000 M ohm min.
9. DIELECTRIC STRENGTH: 1,000 V RMS @sea level.
10. OPERATING TEMP.: -30°C to 85°C.

**E-SWITCH®**

| TITLE                                                                                                        |         |                   |              |
|--------------------------------------------------------------------------------------------------------------|---------|-------------------|--------------|
| 500 SSP-1 S2 M2 Q E A                                                                                        |         |                   |              |
| B                                                                                                            | 11849   | DIM 7.24 WAS 7.62 | 12/07/01 RSB |
| REV.                                                                                                         | ECN NO. | DESCRIPTION       | DATE CHKD    |
| THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED |         |                   |              |
| SCALE                                                                                                        |         | DATE              | DR           |
| 2:1                                                                                                          |         | 2/16/00           | MM           |
|                                                                                                              |         | DWG               | TS11028      |
|                                                                                                              |         | REV               | B            |