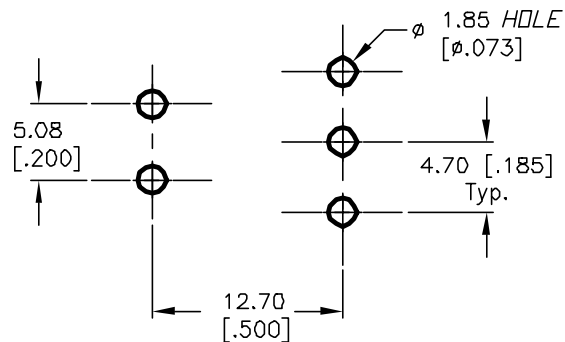
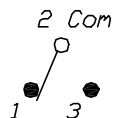




RECOMMENDED P.C.B. LAYOUT

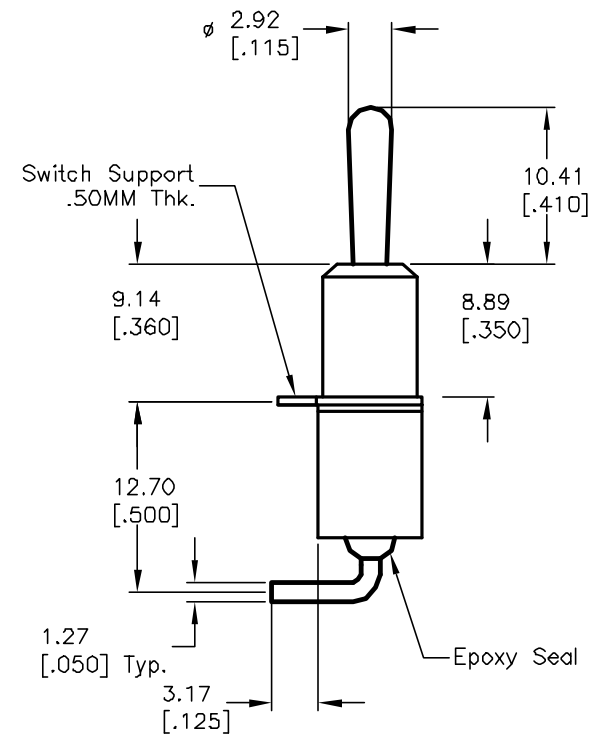
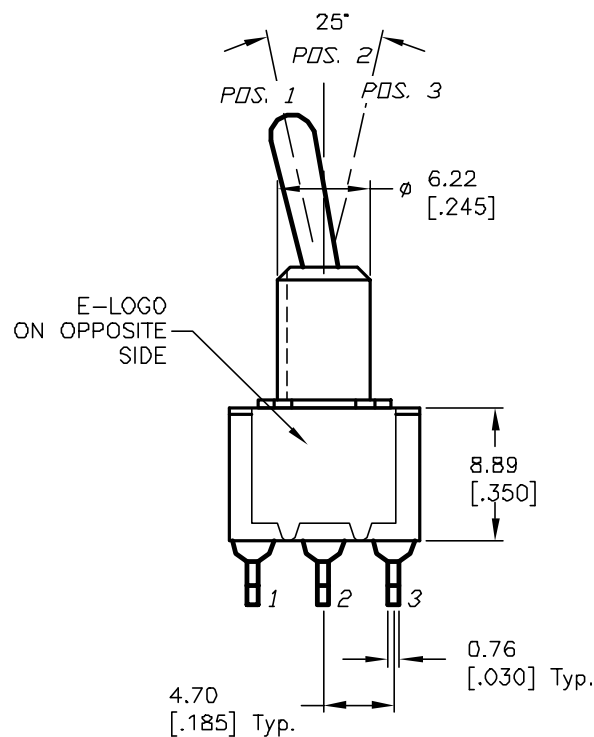
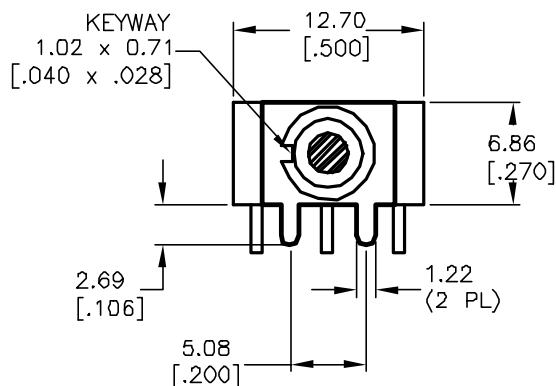
CIRCUIT: SPDT  
CONTACT CONFIGURATION

| SWITCH FUNCTION |        |        |
|-----------------|--------|--------|
| PDS. 1          | PDS. 2 | PDS. 3 |
|                 |        |        |
| ON              | NONE   | <ON>   |
| 2-3             | OPEN   | 2-1    |

&lt; &gt;=MOMENTARY

## 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: 5A @120VAC or 28VDC  
2A @250VAC
5. FIXED TERM. & MOVING CONTACT:  
Copper Alloy W/SILVER plate
6. ELECTRICAL LIFE: 50,000 make-and-break cycles  
at full load.
7. INSULATION RESISTANCE: 1,000M ohm min.
8. DIELECTRIC STRENGTH: 1,000V RMS @sea level.
9. OPERATING TEMP.: -30°C to +85°C.

**E-SWITCH®**

TITLE

100 SP-2 T1 B2 M6 Q E

SCALE

2:1

DATE

4/9/02

DR

CJB

DWG

T112017

REV

B

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

|      |         |                     |        |      |
|------|---------|---------------------|--------|------|
| B    | 12046   | REVISED AND REDRAWN | 4/9/02 | CJB  |
| REV. | ECN No. | DESCRIPTION         | DATE   | CHKD |