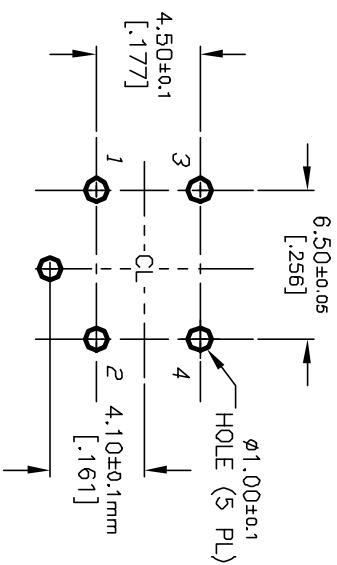
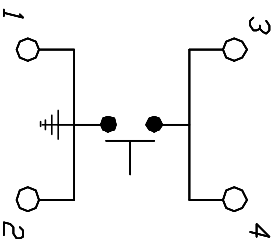
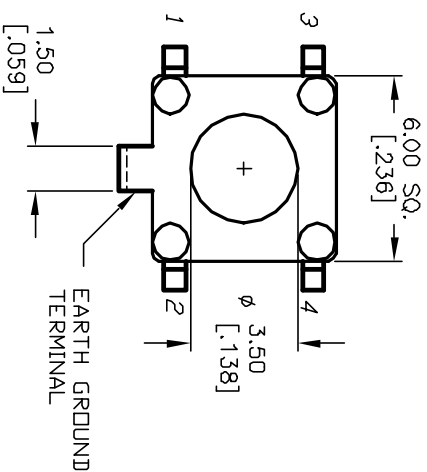




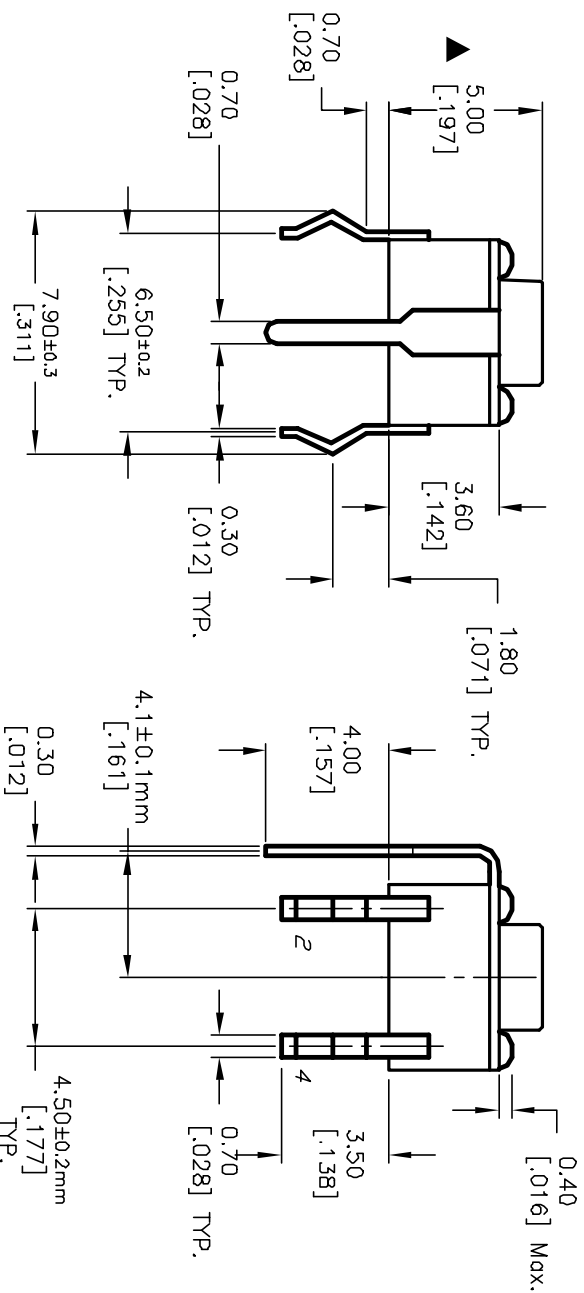
RECOMMENDED P.C.B. LAYOUT  
SCALE 3:1



CIRCUIT: SPST

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4  
X.XX=±0.25
3. TERM. NOS. FOR REFERENCE ONLY.
4. RATINGS: 12VDC, 50mA
5. OPERATING FORCE: 160±50gf
6. TRAVEL: 0.25±0.1mm
7. CONTACT RESISTANCE: 100 mΩ Max.
8. DIELECTRIC STRENGTH: 250V RMS min.
9. INSULATION RESISTANCE: 100 Mega Ω min.
10. ELECTRICAL LIFE: 100,000 CYCLES min.
11. DESIGNATE MAJOR FEATURE:



|                                                                                                              |         |                         |             |
|--------------------------------------------------------------------------------------------------------------|---------|-------------------------|-------------|
| 10. ELECTRICAL LIFE: 100,000 CYCLES min.                                                                     |         |                         |             |
| ▲ 11. DESIGNATE MAJOR FEATURE:                                                                               |         |                         |             |
|                                                                                                              |         |                         |             |
| A                                                                                                            | 11625   | RELEASED FOR PRODUCTION | 8/23/01 CJB |
| REV.                                                                                                         | ECN No. | DESCRIPTION             | DATE CHKD   |
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|-----------------------------------------------------------|---------|-----|---------|
| <div style="text-align: center;"> <b>E-SWITCH®</b> </div> |         |     |         |
| TITLE                                                     |         |     |         |
| TLE 1105A F160 Q                                          |         |     |         |
| SCALE                                                     | DATE    | DR  | DWG     |
| 4:1                                                       | 8/23/01 | CJB | D310101 |
|                                                           |         |     | REV     |
|                                                           |         |     | A       |