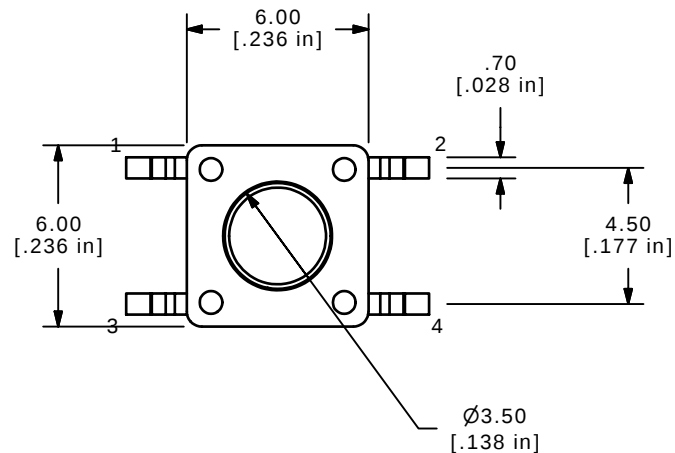
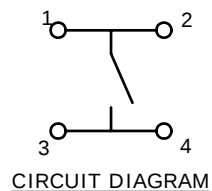
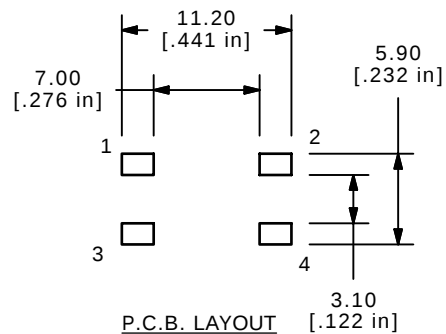
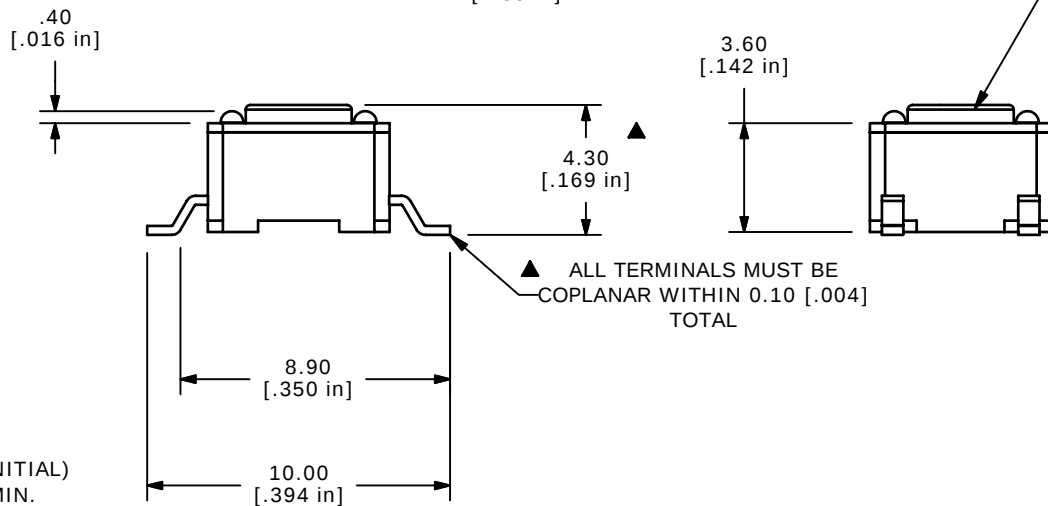


ISOMETRIC



▲ USE GOLD DOME  
D990005

▲ ALL TERMINALS MUST BE  
COPLANAR WITHIN 0.10 [.004]  
TOTAL

## NOTES:

1. ALL DIMENSIONS IN MM
2. GENERAL TOLERANCE: X.X=±0.4  
X.XX=±0.25
3. TERM. NOS. FOR REFERENCE ONLY.
4. RATING: 50VDC, 50mA
- ▲ 5. OPERATING FORCE: 160 ± 50 gms
6. TRAVEL: 0.3mm ± 0.15
7. CONTACT RESISTANCE: 100 MILLI OHMS MAX. (INITIAL)
8. MECHANICAL/ELECTRICAL LIFE 100,000 CYCLES MIN.
- ▲ 9. GOLD CONTACTS
- ▲ 10. PACKAGE: TAPE AND REEL, 1000 PIECES PER REEL
11. ▲ DENOTES CRITICAL PARAMETER
12. 2002/95/EC (ROHS) COMPLIANT.



|     |        |                      |          |    |
|-----|--------|----------------------|----------|----|
| E   | 16597  | ADDED ROHS NOTE      | 10/27/06 | TN |
| D   | 16246  | ADD GOLD DOME TO BOM | 7/18/06  | RC |
| C   | 14817  | REVISED AND REDRAWN  | 4/1/05   | AR |
| REV | PCR NO | DESCRIPTION          | DATE     | BY |

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**E-SWITCH®**

TITLE TL3301NF160RG

SCALE 4:1

DATE 7/29/2002

DR CJB

DWG D310531

REV E