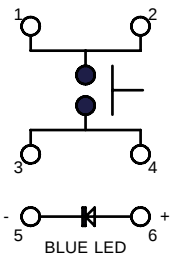


P.C.B. LAYOUT

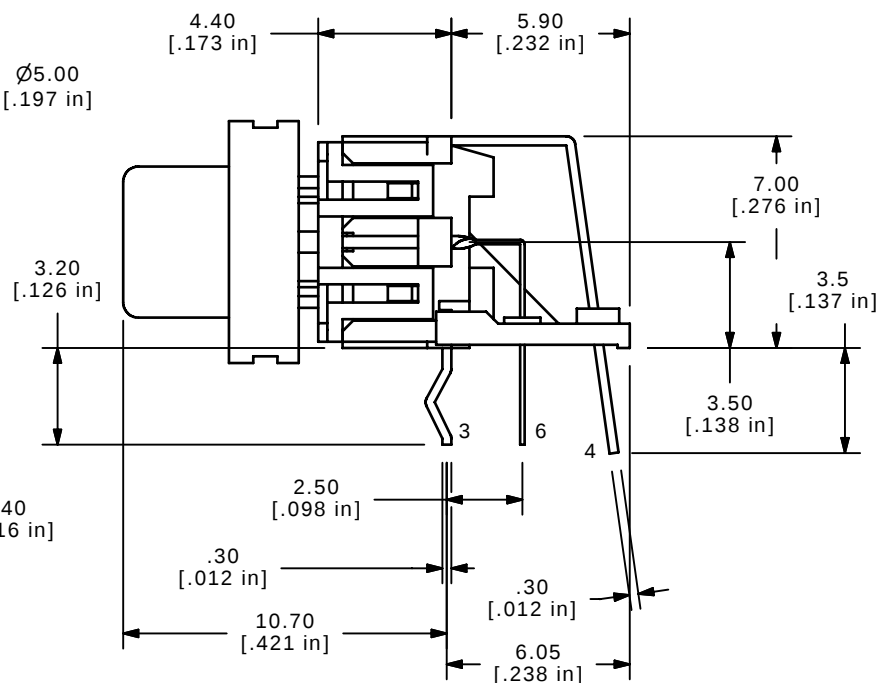
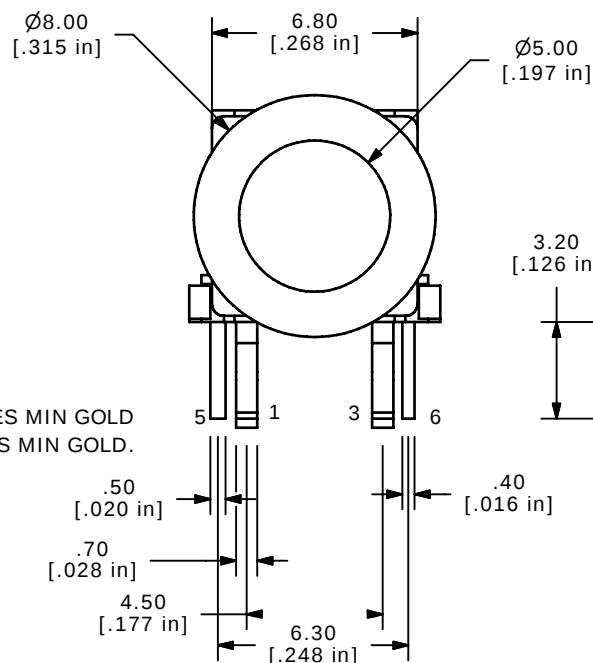
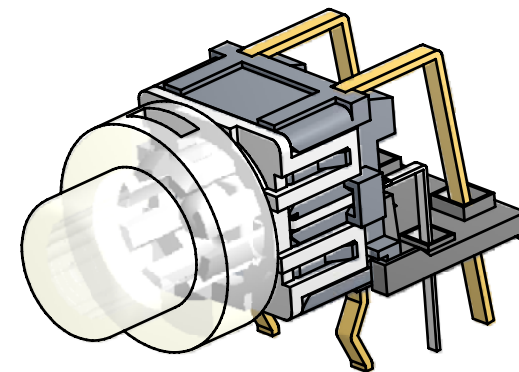
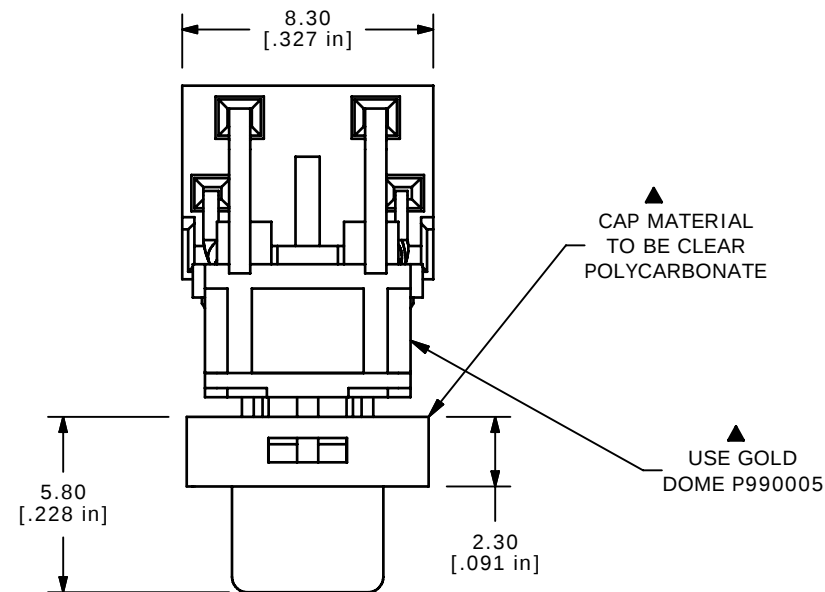


▲CIRCUIT: SPST

LED SPECS	UNITS	BLUE
FORWARD CURRENT	mA	20
FORWARD VOLTAGE @20mA	V	3.65-4.2
LUMINOUS INTENSITY @ 20mA	mcd	250

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
3. RATING: 12VDC @ 50mA
4. CONTACT RESISTANCE: 100mΩ MAX.
5. INSULATION RESISTANCE: 100MΩ MIN.
6. OPERATING FORCE: 180±60gf
7. TRAVEL: 0.2±0.1mm
8. OPERATING TEMPERATURE: -20°C TO 70°C
9. OPERATING LIFE: 50,000 CYCLES
- ▲10. LED: BLUE
- ▲11. GOLD CONTACTS: TERMINALS, 20 MICRO-INCHES MIN GOLD
MOVING CONTACT, 10 MICRO INCHES MIN GOLD.
12. ▲ DENOTES CRITICAL PARAMETERS
13. 2002/95/EC (ROHS) COMPLIANT
14. PARTS TO BE PACKAGED IN TUBES,
60 PIECES PER TUBE.



B	18422	ADD GOLD DOME	2/25/09	rc
A	18402	New-Release	2/12/09	rc
REV	PCR NO	DESCRIPTION	DATE	BY

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TITLE TL1250F180BRRCLR

SCALE 2 = 1

DATE 1/13/2009

DR rc

DWG P010813

REV B