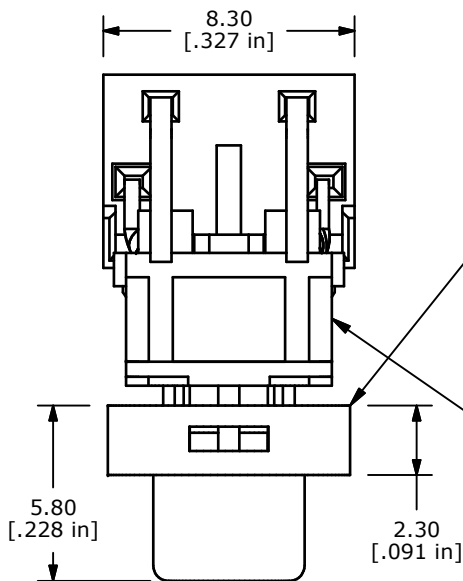


▲ CIRCUIT: SPST

LED SPECS	UNITS	RED
FORWARD CURRENT	mA	20
FORWARD VOLTAGE @20mA	V	1.95-2.5
LUMINOUS INTENSITY @ 20mA	mcd	180

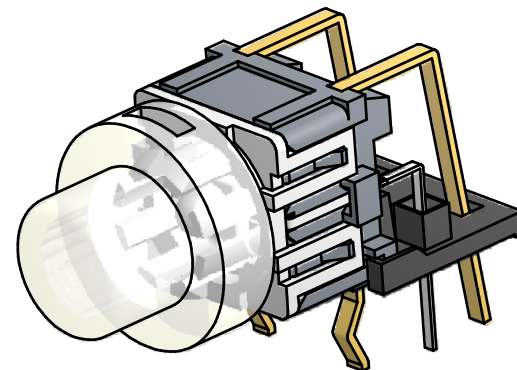
NOTES:

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: 280 ± 70gf
7. TRAVEL: 0.25 ± 0.15mm
8. OPERATING TEMPERATURE: -20°C TO 70°C
9. OPERATING LIFE: 50,000 CYCLES
- ▲ 10. LED: RED
- ▲ 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.

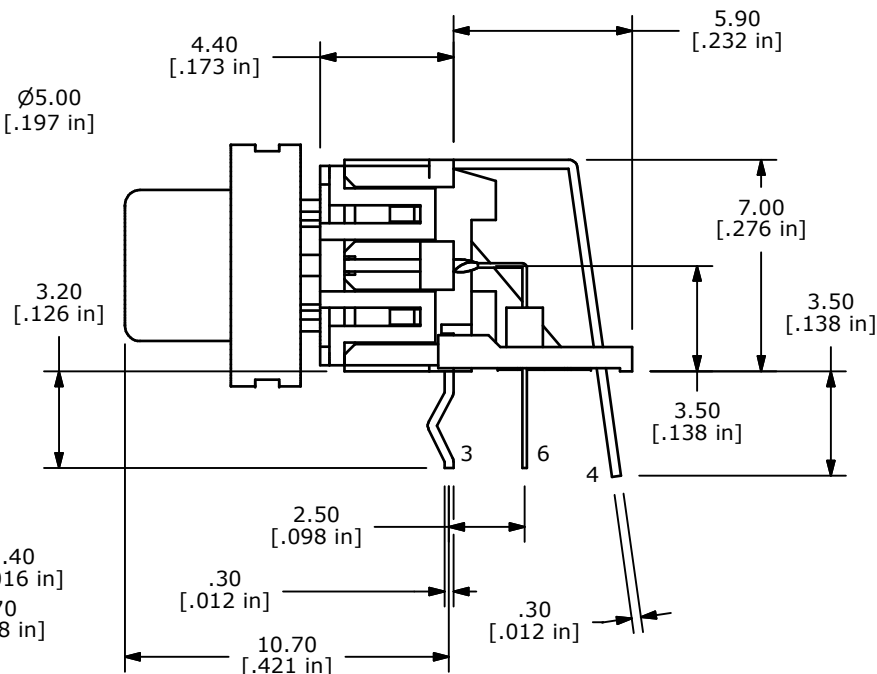
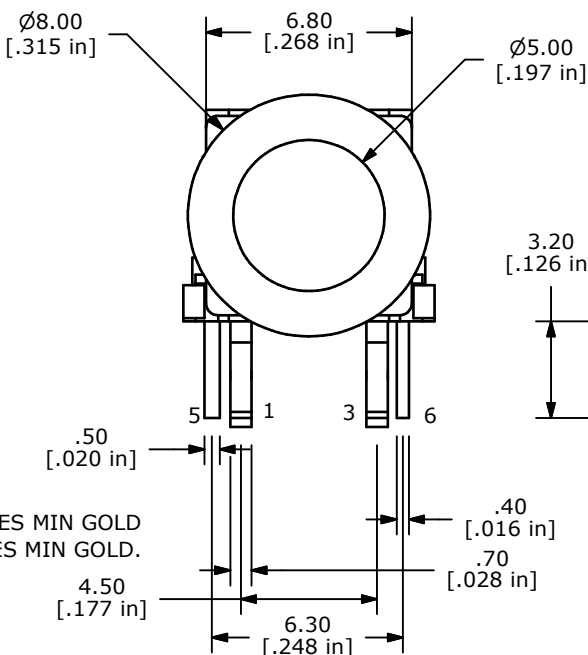


▲ CAP MATERIAL TO BE CLEAR POLYCARBONATE

▲ USE GOLD DOME P990005



ISOMETRIC



TITLE TL1250F280RRRCLR

A	18570	Release For Production	7/13/09	BLR
REV	PCR NO	DESCRIPTION	DATE	BY

SCALE	DATE	DR	DWG	REV
2 = 1	7/13/2009	BLR	P010817	A

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