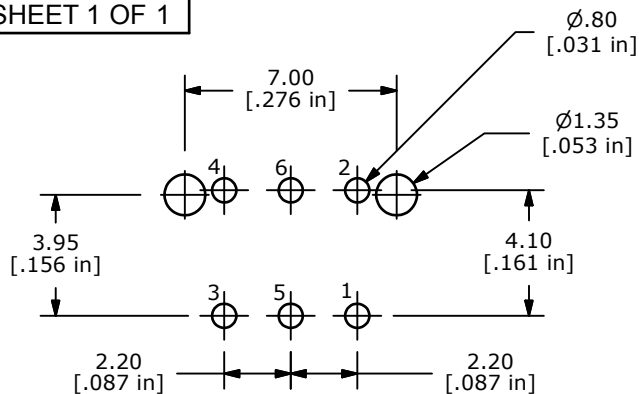
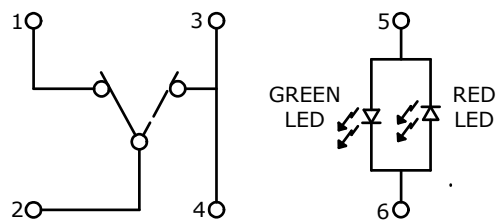




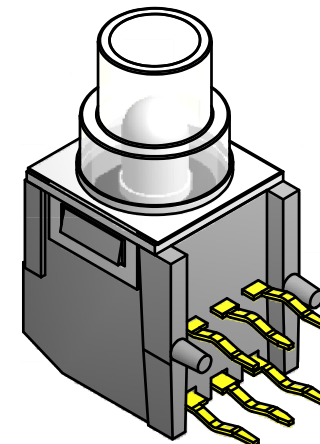
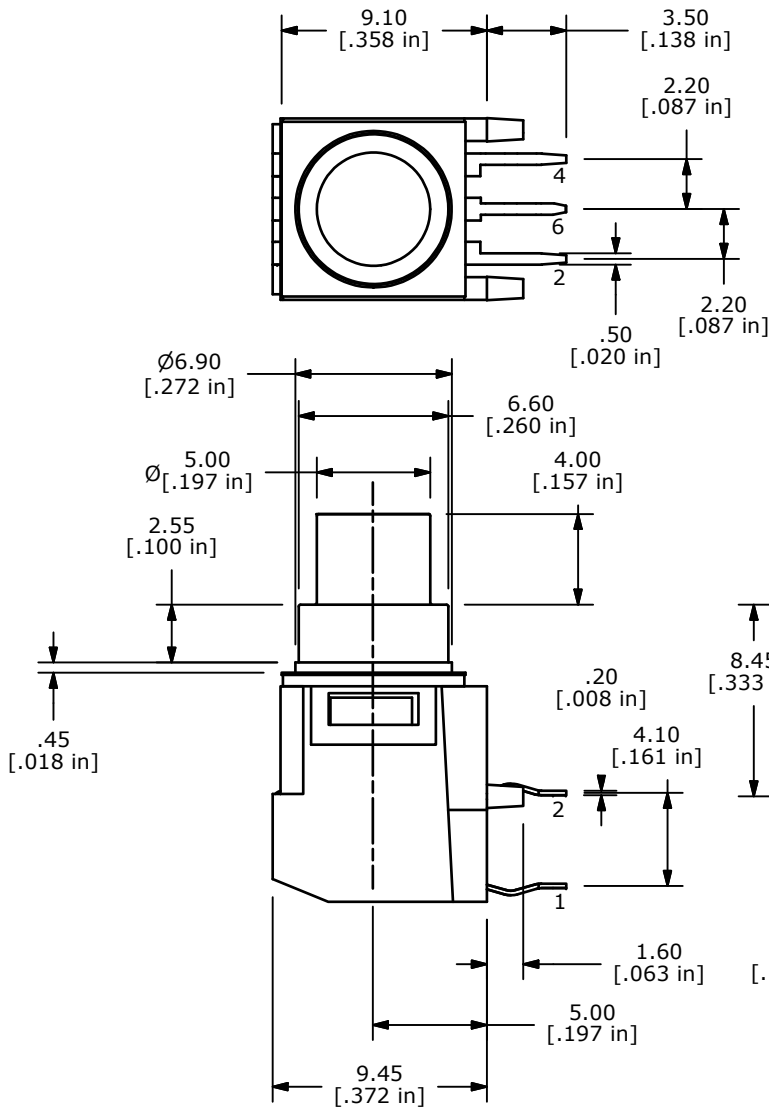
PCB MOUNTING



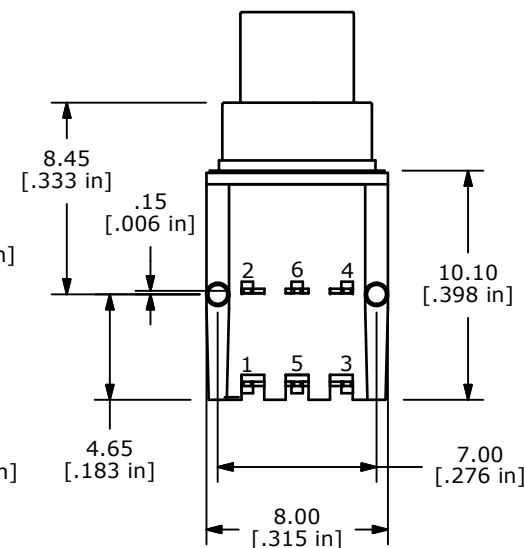
SCHEMATIC ▲
SPDT

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
3. TERMINAL NUMBERS FOR REF ONLY
4. RATING: CURRENT: 0.1mA - 100mA
VOLTAGE: 20 m VDC - 32 VDC
5. OPERATING LIFE: 50,000 MAKE-AND-BREAK CYCLES 
6. INSULATION RESISTANCE: 500VDC, 100 MEGA-OHM. MIN.
- ▲ 7. OPERATING FORCE: 400gf ± 125gf
8. OPERATING TEMP.: -20°C to 70°C
9. TRAVEL: 1.0 ± 0.2mm ELECTRICAL MAKE
2.0 ± 0.2mm FULL TRAVEL
10. CONTACT RESISTANCE: 250 MILLI-OHM. MAX.
11. ▲ DENOTES CRITICAL PARAMETER.
12. 2002/95/EC (ROHS) COMPLIANT
- ▲ 13. LED COLOR: BI-COLOR GREEN / RED
- ▲ 14. GOLD CONTACTS.



ISOMETRIC



			
▲ LED SPECS	UNITS	GREEN	RED
FORWARD CURRENT	mA	20	20
FORWARD VOLTAGE @ 20mA	V	2.1 TYP. - 2.5 MAX.	1.95TYP. - 2.5 MAX.
LUMINOUS INTENSITY @ 20mA	MCD	10 MIN. - 150 TYP.	280 MIN. - 750 TYP.

B	20020	DRAWING UPDATE / CLEAN-UP	6/21/11	BGL
A	18723	Released for Production	1/7/10	BLR
REV	PCR NO	DESCRIPTION	DATE	BY

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TITLE TL1290AF400GRR

SCALE 3 : 1

DATE	1/7/2010
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DR	BLR
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DWG	B210004
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REV
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