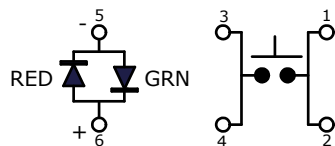
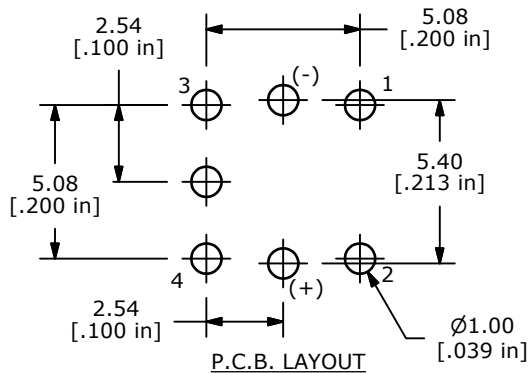
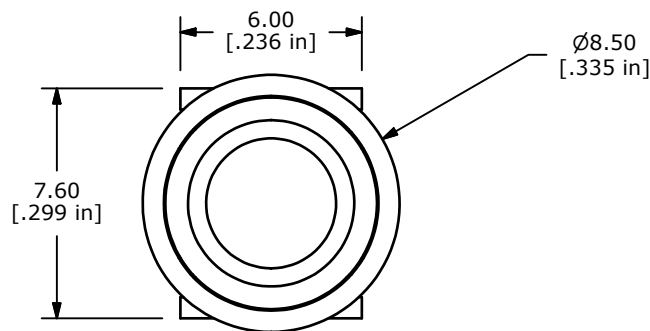


▲ LED SPECS	UNITS	RED	GREEN
FORWARD CURRENT	mA	20	20
FORWARD VOLTAGE @ 20mA	V	1.95 - 2.5	2.1-2.5
LUMINOUS INTENSITY @ 20mA	MCD	3,000	400

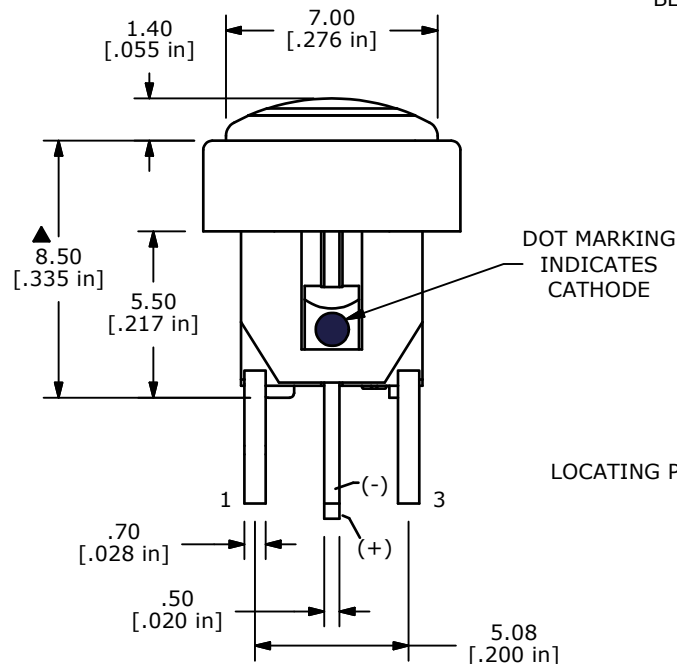
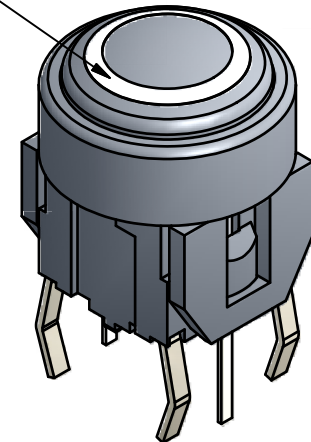


NOTES:

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±50gf
7. TRAVEL: 0.2±0.1mm
8. OPERATING TEMPERATURE: -20°C TO 70°C
9. OPERATING LIFE: 500,000 CYCLES
- ▲10. LED COLOR: RED / GREEN
11. ▲ DENOTES CRITICAL PARAMETERS
12. 2002/95/EC (ROHS) COMPLIANT
13. PARTS TO BE PACKAGE 100 PARTS PER TRAY.



▲
HALO
TRANSLUCENT
GRAPHIC

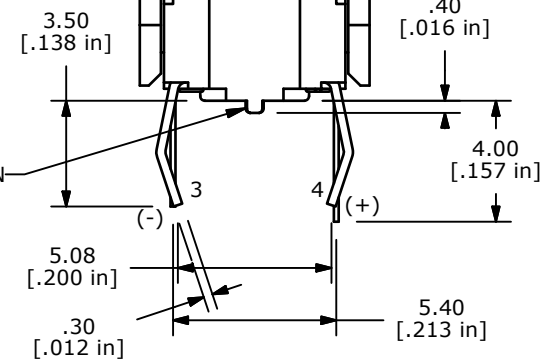


BLACK BUTTON

BLACK BEZEL

DOT MARKING
INDICATES
CATHODE

LOCATING PIN



TITLE TL1220R1BBBRG-HALO

A	19982	RELEASE FOR PRODUCTION	6/6/11	BGL
REV	PCR NO	DESCRIPTION	DATE	BY

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TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED

SCALE 4	DATE 6/6/2011	DR BGL	DWG B260015	REV A
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