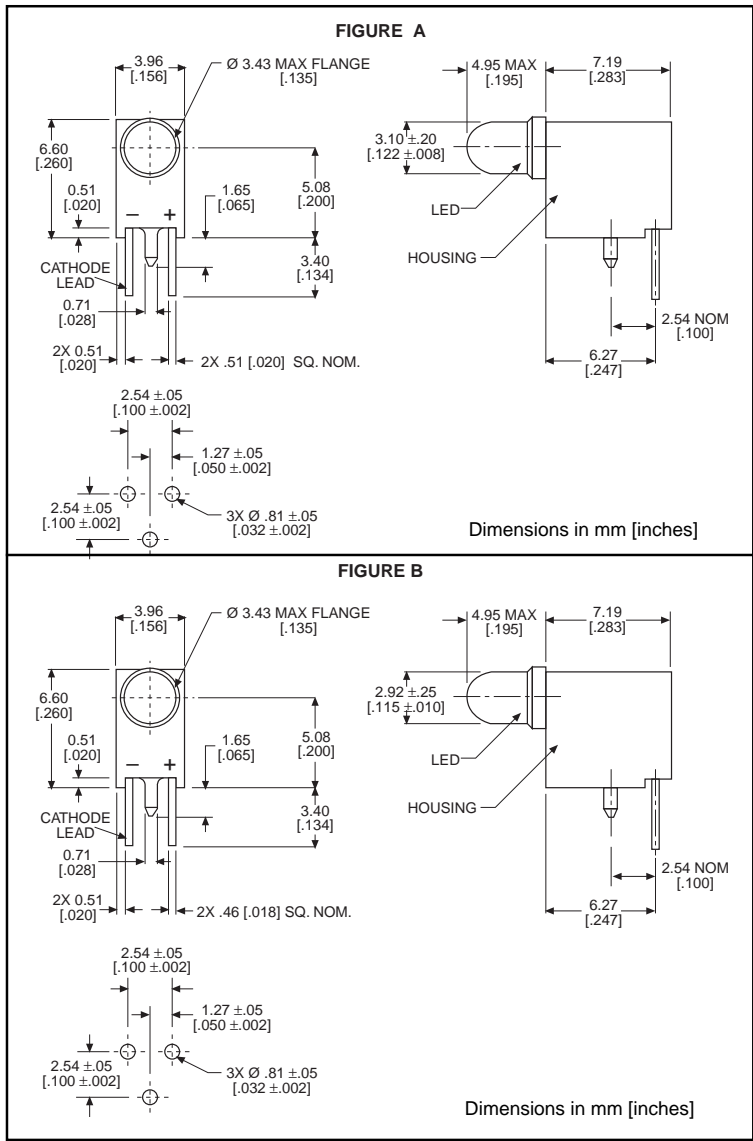




3mm LED CBI® Circuit Board Indicator .200" High LED Centerline, with Pin

Dialight

551-xx11



PART NO.	COLOR	FIG
HIGH EFFICIENCY		
551-0211	Green	A
551-0311	Yellow	A
551-0411	Red	A
LOW CURRENT		
551-1111	Red	B
551-1211	Yellow	B
551-1311	Green	B

Benefits

- Available with a variety of LEDs
- Housing material UL94V-0 rated
- Black housing enhances contrast
- High reliability - life measured in years
- Vibration and shock resistant
- Housing assures proper LED alignment
- Standoffs on housing facilitate PC board cleaning
- Available with red housing
- Available without pin

LED Data

- For absolute maximum ratings and other electrical/optical data, refer to LED data sheet

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Typical Operating Characteristics (T_A=25°C)

See LED data sheet for additional information

Part Number	Color	Peak Wavelength nm	I _v mcd	V _f Volts	Test Current (mA)	Viewing Angle 2θ _{1/2}	LED Data sheet	Page #
551-0211	Green	563	16	2.1	10	45°	521-9408	4-63
551-0311	Yellow	585	6.3	2.1	10	45°	521-9428	4-63
551-0411	Red	650	10	2	10	45°	521-9427	4-63
551-1111	Red	635	1.8	1.8	2	50°	521-9324	4-55
551-1211	Yellow	583	1.6	1.9	2	50°	521-9325	4-55
551-1311	Green	565	1.6	1.8	2	50°	521-9326	4-55