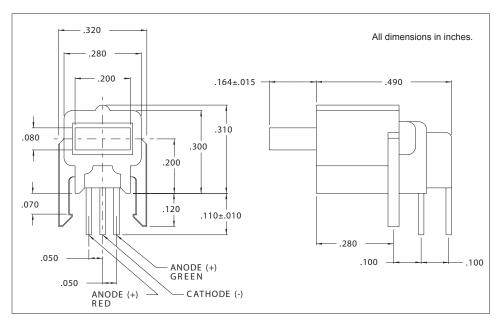


5639 Series Rectangular Bicolor Right Angle LED Assembly

Description and Features



Features

- 3 lead design provides 3 color output.
- · Brightness matched chips.
- Block mounting for consistent height and spacing alignment, saves assembly cost.
- · Snap-in mounting
- Standoffs prevent flux entrapment.

Housing: Thermoplastic polyester, black UL94V-O

Refer to "Mounting Hole Pattern 4.pdf"

Electro-Optical Characteristics and Ratings

Part Number	E mitted C olor	Typical Intensity (mcd)	R ated C urrent (mA)	Continuous Forward Current Max. (mA)	F orward V oltage		Reverse	Peak
					Тур. (V)	Max. (V)	Breakdown Voltage Min. (V)	Wavelength (nm)
5639D1/5	Red	3.5	20	25	2.1	2.5	5	635
	Green	4.0	20	25	2.3	2.5	5	565

