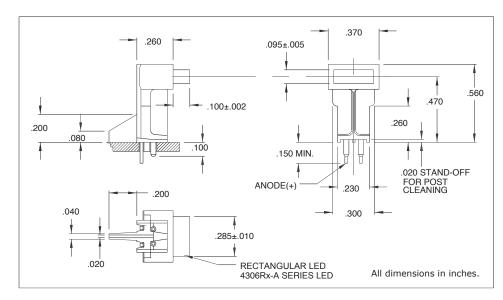


## **5620R Series Rectangular Right Angle LED Assembly**

## **Description and Features**



## **Features**

- Block mounting, height and spacing alignment-saves assembly cost and time.
- Block mounting design assures height and side-by-side spacing.
- Large 2.4mm x 7.3mm flat LED face has even light distribution.
- High light intensity output-ideal for back lighting legends.
- Holding/press-in pins secure block to board while being soldered.
- Standoffs prevent flux entrapment.

Housing: Black Nylon, UL94V-O

Refer to "Mounting Hole Pattern 5.pdf"

## **Electro-Optical Characteristics and Ratings**

Part Number	Emitted Color	Minimum Intensity (mcd)	Rated Current (mA)	Continuous Forward Current Max. (mA)	Forward Voltage		Reverse	Peak
					Typ. (V)	Max. (V)	Breakdown Voltage Min. (V)	Wavelength (nm)
5620R1-A	Red	2.1	20	25	1.9	2.6	5	635
5620R5-A	Green	2.6	20	25	2.2	3.0	5	565
5620R7-A	Yellow	1.4	20	20	2.1	2.6	5	583

