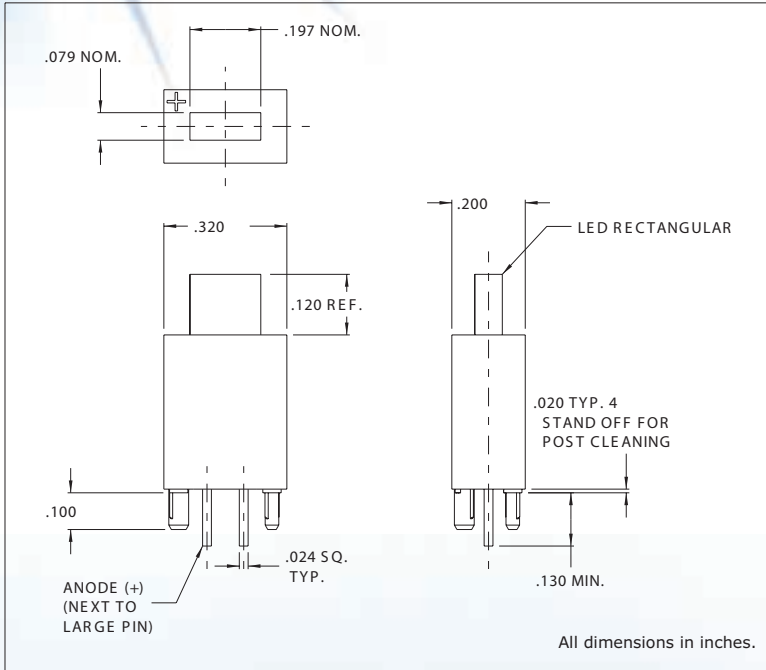


**5630 Series 2 X 5 Rectangular LED Assembly**  
**DESCRIPTION AND FEATURES**



- Features**
- Block mounting, low profile design, height & space alignment - saves assembly costs.
  - Super Brite LEDs
  - Standoffs prevent flux entrapment.
  - Low current-only 2 mA needed.
  - Built-in resistor chip-operates directly off 5 Volt supply without external resistor.

Housing: Black Nylon, UL94V-0

Note: Alternate LEDs are also available in this package as a standard variation.

Mounting hole pattern on page 1-X4.

**ELECTRO-OPTICAL CHARACTERISTICS AND RATINGS**

Part Number	Emitted Color	Typical Intensity (mcd)	Rated Current (mA)	Continuous Forward Current Max. (mA)	Forward Voltage		Reverse Breakdown Voltage Min. (V)	Peak Wavelength (nm)	Peak Forward Current at 1MS-300 PPS (A)
					Typ. (V)	Max. (V)			
5630D1	Red	4	20	35	2.0	3.0	5	635	.1
5630D5	Green	4	20	30	2.2	3.0	5	562	.09
5630D7	Yellow	4	20	35	2.1	3.0	5	585	.1