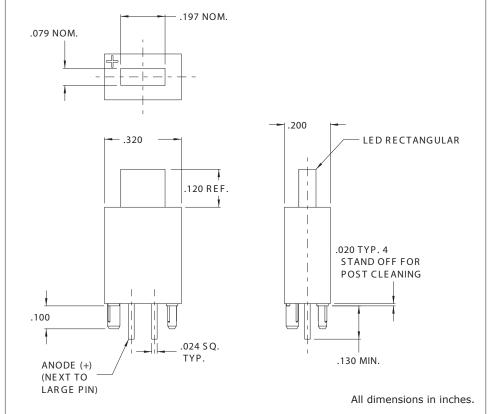


5630 Series 2 X 5 Rectangular LED Assembly Description and Features



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-O

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

Refer to "Mounting Hole Pattern 2.pdf"

Electro-Optical Characteristics and Ratings

Part Number	E mitted C olor	Typical Intensity (mcd)	R a ted C urrent (mA)	Continuous Forward Current Max. (mA)	Forward Voltage		Reverse	Peak	Peak Forward
					Тур. (V)	Max. (V)	Breakdown Voltage Min. (V)	Wavelength (nm)	Current at 1MS -300 PPS (A)
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

