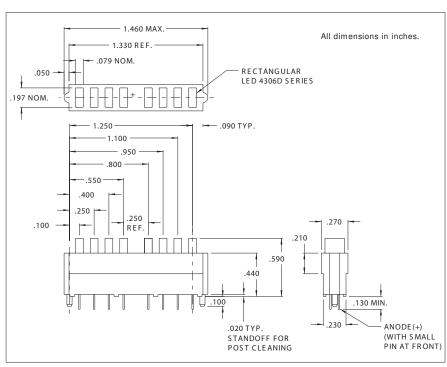


## 5638 Series 8 Wide Rectangular LED Assembly

## DESCRIPTION AND FEATURES



## Features

- Block mounting design assures height, side-by-side spacing alignment saves assembly costs.
- •8 rectangular LEDs included in a single block.
- · Standoffs prevent flux entrapment.
- Large 2mm x 5mm flat LED face has even light distribution.
- Holding/Press-in pins secure block to board while being soldered

Housing: Black Nylon, UL94V-O

Mounting hole pattern on page 1-X7.

## ELECTRO-OPTICAL CHARACTERISTICS AND RATINGS

Part Number	E mitted C olor	Typical Intensity (mcd)	Rated Current (mA)	Continuous Forward Current Max. (mA)	Forward Voltage		Peak Forward	Reverse	Peak
					Typ. (V)	Max. (V)	Current @ 1ms-300 PPS (A)	Breakdown Voltage Min. (V)	Wavelength (nm)
5638D1	Red	1.0	10	30	2.1	2.5	.1	4	700