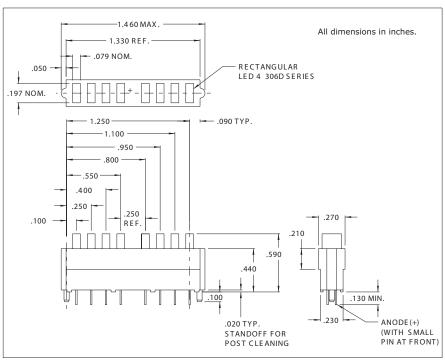
5638 Series 8 Wide Rectangular LED Assembly

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	F 20 1	Typical	Rated	Continuous	Forward Voltage		Peak Forward Current @ 1ms-300 PPS (A)	R evers e B reakdown Voltage Min. (V)	Peak Wavelength (nm)
	Intensity (mcd)	Current (mA)	Forward Current Max. (mA)	Typ. (V)	Max. (V)				
5638D1	Red	1.0	10	30	2.1	2.5	.1	4	700

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