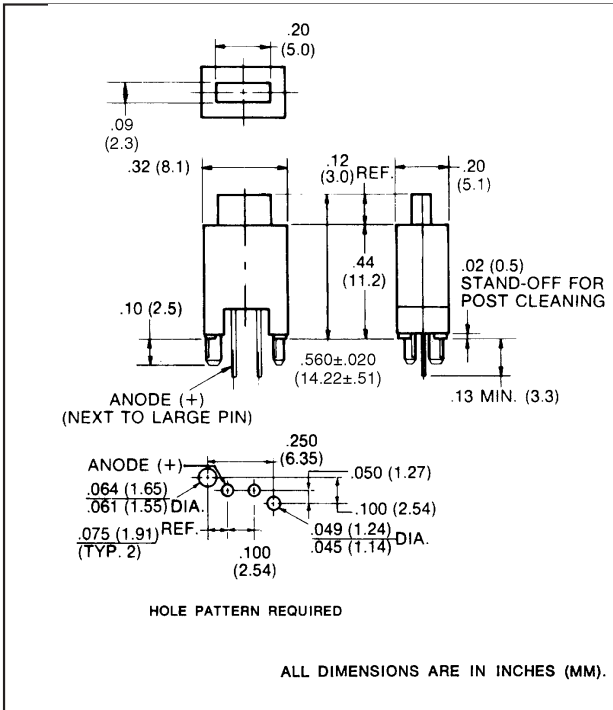


5630 Series 2 X 5 Rectangular LED Assembly

DESCRIPTION AND FEATURES

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FEATURES

- Block mounting design assures height and side-by-side spacing alignment
- Large 2 mm x 5 mm flat LED face has even light distribution
- High light intensity output-ideal for backlighting legends
- Holding/Press-in pins secures block to board for soldering
- Standoffs prevent flux entrapment

Housing: Black Nylon (UL 94V-0)

ELECTRO-OPTICAL CHARACTERISTICS AND RATINGS

Part Number	Color	Typical Intensity (mcd)	Rated Current (mA)	Continuous Forward Current Max. (mA)	Forward Voltage Typ. (V)	Forward Voltage Max. (V)	Peak Forward Current At 1ms-300 PPS (A)	Reverse Breakdown Voltage Min. (V)	Peak Wavelength (nm)	For More Complete LED Data (Page)
5630D1	Red	4	20	35	2.0	3.0	.1	5	635	1-100
5630D5	Green	4	20	30	2.2	3.0	.09	5	562	1-100
5630D7	Yellow	4	20	35	2.1	3.0	.1	5	585	1-100