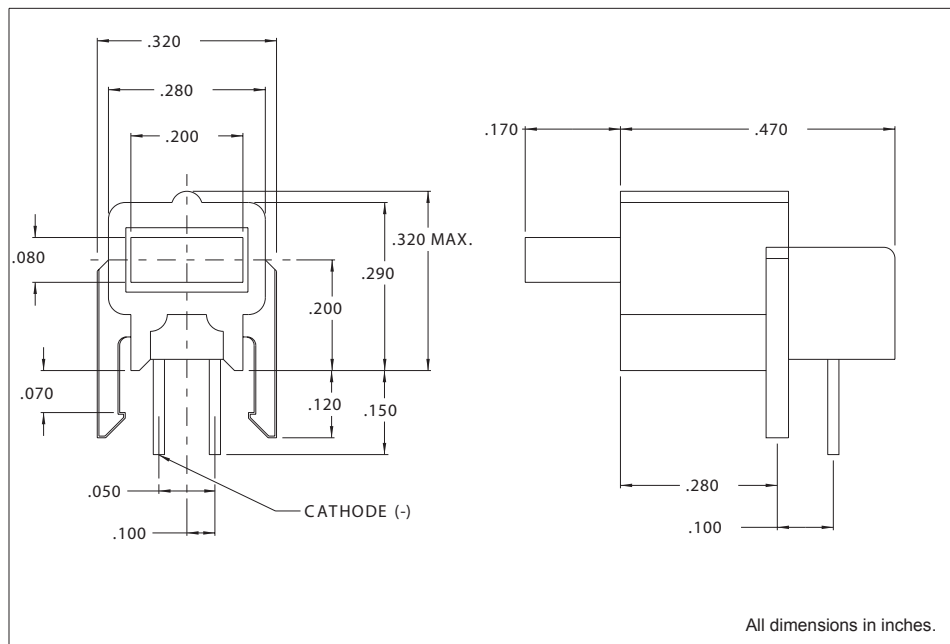


5635 Series 2 X 5 Rectangular Right Angle LED Assembly

Description and Features



Features

- Right angle block mounting design assures height and side-by-side spacing alignment.
- Large rectangular 2mm x 5mm flat LED emits even light distribution.
- 4mcd typical High Brite light output - ideal for back lighting legends.
- Unique "Harpoon Pins" secure block to board w hile soldering.
- Standoffs prevent f lux entrapment.

Housing: Black Thermoplastic Polyester
UL94V - O

Refer to "Mounting Hole Pattern 5.pdf"

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)
					Typ. (V)	Max. (V)		
5635D1	Red	4	20	35	2.0	3.0	5	635
5635D5	Green	4	20	35	2.2	3.0	5	562
5635D7	Yellow	4	20	35	2.1	3.0	5	585

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