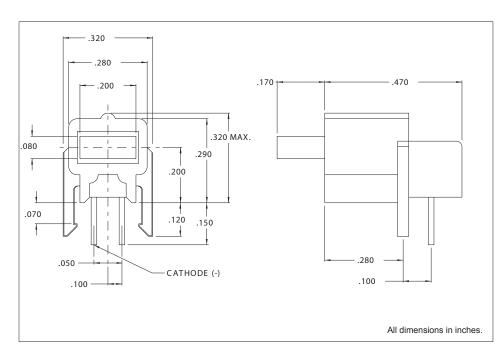


## 5635 Series 2 X 5 Rectangular Right Angle LED Assembly

## **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	E mitted C olor	Typical Intensity (mcd)	R ated C urrent (mA)	Continuous Forward Current Max. (mA)	Forward Voltage		Reverse	Peak
					Тур. (V)	Max. (V)	Breakdown Voltage Min. (V)	Wavelength (nm)
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

