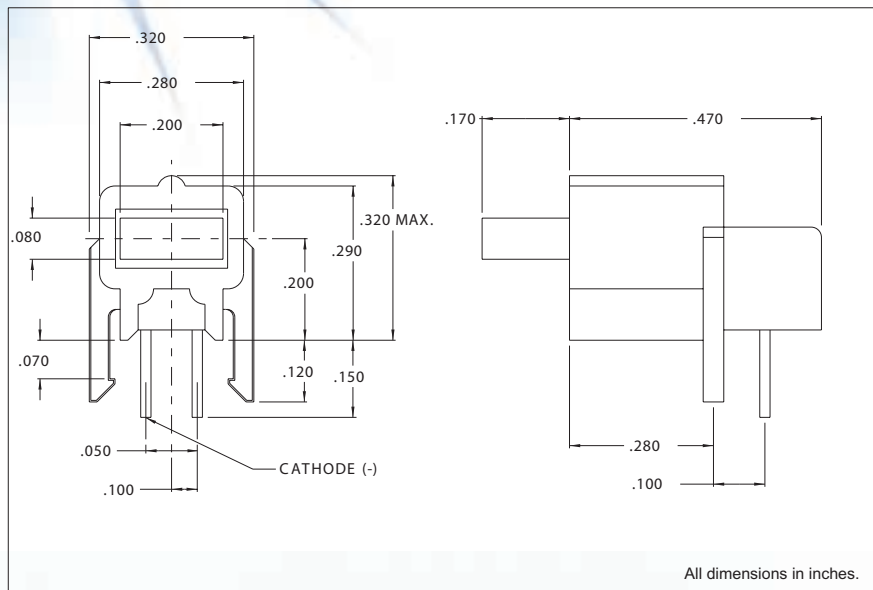


5635 Series 2 X 5 Rectangular Right Angle LED Assembly

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 while soldering.
- Standoffs prevent flux entrapment.

Housing: Black Thermoplastic Polyester
UL94V - O

Mounting hole pattern on page 1X7.

ELECTRO-OPTICAL CHARACTERISTICS AND RATINGS

Part Number	E mitted 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