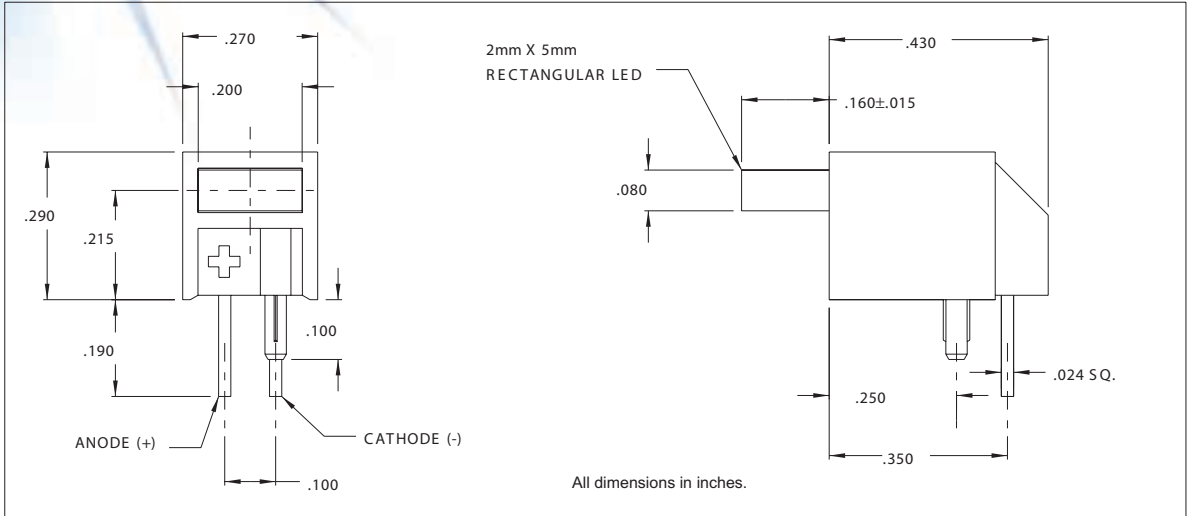


6310 Series 2 x 5 Rectangular Right Angle LED Assembly
DESCRIPTION AND FEATURES



Features

- Block mounting design assures height and side-by-side spacing-alignment saves assembly costs.
- Flat rectangular LED face has even light distribution.
- Press-in mounting pin secures assembly to PC board while being soldered.
- Standoffs prevent flux entrapment.

Housing: Black Nylon, UL94V-0

Mounting hole pattern on page 1-X7.

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) | | |
| 6310D1 | Red | 4 | 20 | 35 | 2.0 | 3.0 | 5 | 635 |
| 6310D5 | Green | 4 | 20 | 30 | 2.2 | 3.0 | 5 | 565 |
| 6310D7 | Yellow | 4 | 20 | 25 | 2.1 | 3.0 | 5 | 585 |