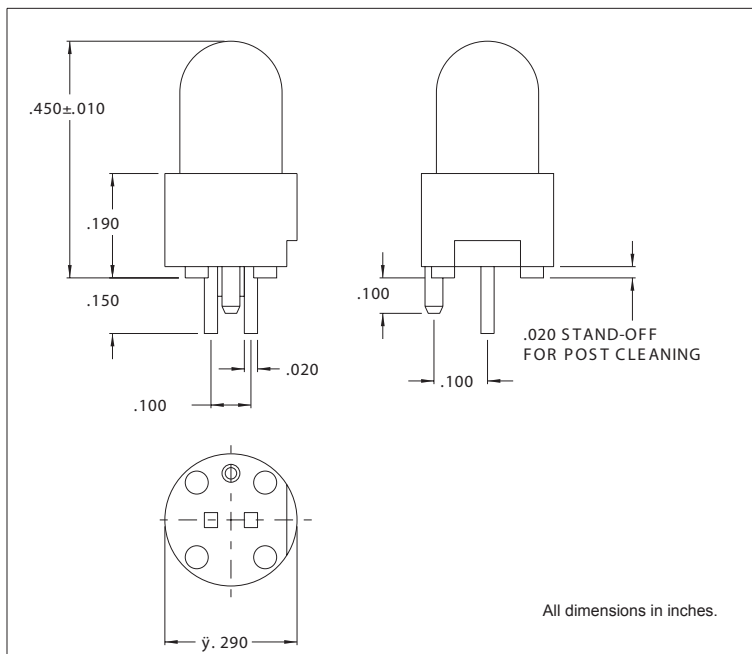


5332 Series T-1 3/4 Vertical LED Assembly

Description and Features



Features

- Block mounting design assures height and side-by-side spacing alignment saves assembly costs.
- Ultra Brite T-1 3/4 LED lamp-non-diffused high intensity light.
- Press-in mounting pin secures assembly to PC board while being soldered.
- Standoffs prevent flux entrapment.

Housing: Black Nylon, UL94V-O

Note: Alternate LEDs are also available in this package as a standard variation.

Refer to "Mounting Hole Pattern 3.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) | Peak Forward Current at 1MS-300PPS (A) |
|-------------|---------------|-------------------------|--------------------|--------------------------------------|-----------------|----------|------------------------------------|----------------------|--|
| | | | | | Typ. (V) | Max. (V) | | | |
| 5332H1 | Red | 68 | 20 | 60 | 2.1 | 3.0 | 5 | 650 | 1.0 |
| 5332H5 | Green | 100 | 20 | 60 | 2.2 | 3.0 | 5 | 563 | .09 |
| 5332H7 | Yellow | 160 | 20 | 60 | 2.2 | 3.0 | 5 | 585 | 1.0 |