

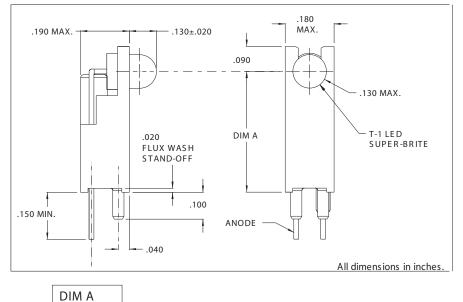
5320

5322

.35 (8.9)

.25 (6.4)

5320 & 5322 Series T-1 Right Angle LED Assembly Description and Features



Features

- T-1 LED lamp right angle mounted, preassembled and tested.
- Black Nylon block, high contrast ratio, height and spacing alignment - saves assembly cost.
- High Brite and Super Brite LEDs-diffused lens.
- Mounting pins secure block to PC board while soldering.
- 2 different board heights to select from.
- RoHS Compliant

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

Refer to "Mounting Hole Pattern 1.pdf"

| Electro | -Optica | al Char | acteristic | cs and K | atings |
|---------|---------|---------|------------|-----------------|------------------------|
| | | | _ | Continuous | E a muse and Malta and |

| | art Number E mitted C olor | Typical Intensity (mcd) | R ated C urrent (mA) | Continuous Forward Current Max. (mA) | Forward Voltage | | Reverse | Peak |
|-------------|-------------------------------|-------------------------------|----------------------------|---|-----------------|-------------|----------------------------------|--------------------|
| Part Number | | | | | Тур. (V) | Max. (V) | Breakdown Voltage Min. (V) | Wavelength (nm) |
| 5322F1 | Red | 10 | 10 | 30 | 2.0 | 3.0 | 5 | 650 |
| 5322F5 | Green | 16 | 10 | 30 | 2.2 | 3.0 | 5 | 562 |
| 5322F7 | Yellow | 6.3 | 10 | 30 | 2.1 | 3.0 | 5 | 585 |
| 5320F1 | Red | 10 | 10 | 30 | 2.0 | 3.0 | 5 | 650 |
| 5320F5 | Green | 16 | 10 | 30 | 2.2 | 3.0 | 5 | 562 |
| 5320F7 | Yellow | 6.3 | 10 | 30 | 2.1 | 3.0 | 5 | 585 |

