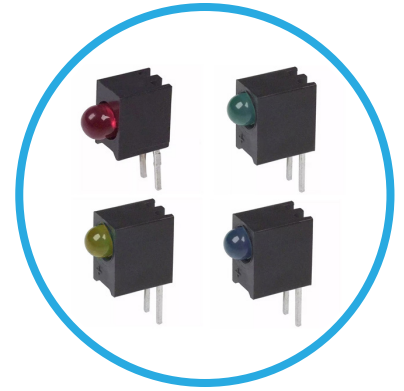




5650 Series T-1 (3mm) LED Right Angle Circuit Board Indicator

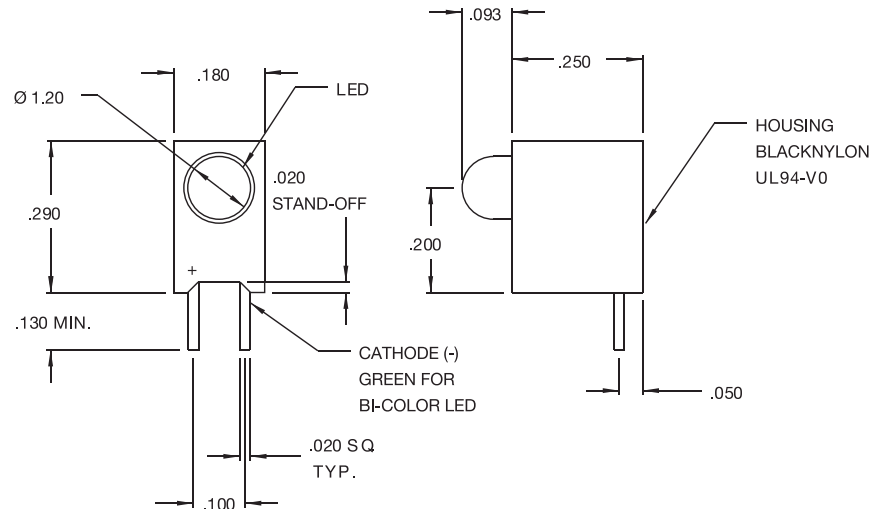


T-1 right angle through hole LED circuit board indicator. Available in different colors and bright LEDs with high light output and diffused lens.

Key Features

- T-1 size right angle block preassembled and tested
- Super bright LEDs
- High light output - diffused lens
- Material: The plating has copper, nickel and silver
- Operating Temperature: -25 to +85 °C
- Viewing angle: 55°
- Alternate LEDs are also available in this package as a standard variation
- RoHS and REACH Compliant

Product Dimensions



Notes:

1. All dimensions are in inches

Product Specifications

Electro-Optical Characteristics and Ratings

Part Number	Emitted Color	Forward Voltage		Typical Intensity (mcd)	Rated Current (mA)	Continuous Forward Current Max. (mA)	Reverse Breakdown Voltage Min. (V)	Peak Wavelength (nm)
		Typ. (V)	Max. (V)					
5650F1	Red	2.0	3.0	10	10	30	5	650
5650F3	Amber	2.0	3.0	7	10	25	5	603
5650F5	Green	2.2	3.0	16	10	30	5	562
5650F7	Yellow	2.1	3.0	6.3	10	30	5	585
5650F1LC	Red	1.8	2.2	2.5	2.0	7	5	635
5650F5LC	Green	1.8	2.2	2.1	2.0	7	5	565
5650F7LC	Yellow	1.9	2.7	1.8	2.0	7	5	583
5652F1-5V	Red	5	7.5	8.0	13.0	20	5	655
5652F3-5V	Amber	5	7.5	8.0	10.0	15	5	583
5652F5-5V	Green	5	7.5	8.0	10.0	15	5	565

Compliances and Approvals

