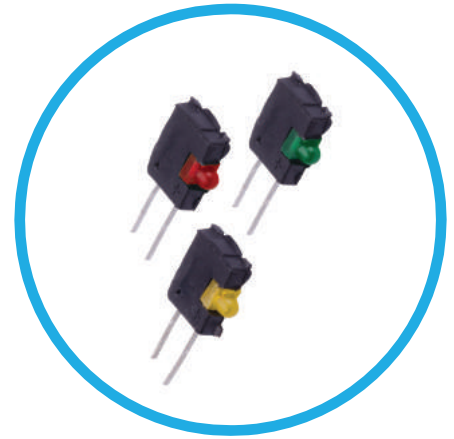




# 5350T Series LED Circuit Board Indicator 0.079" (2.0mm)



LED Holder, Right Angle, Sub-miniature 2.0mm LED  
accelerates time to market and improves assembly efficiency

## Applications

- panel indication
- electrical panels
- entertainment
- industrial
- appliances
- displays

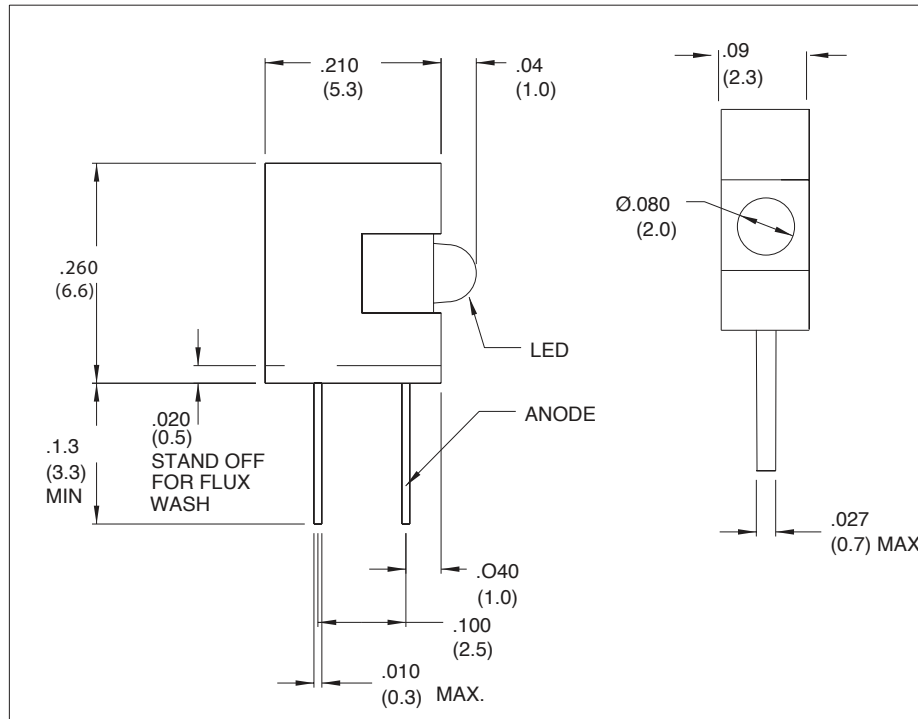
## Key Features

- through hole mounting method
- provide flexibility in assemblies
- can be stacked side by side on 0.130" high-center line
- labor-saving single-block installation
- available in 3 colors: red, green and yellow (also amber for low current version)
- Operating Temperature: -40 to 100 C  
Viewing Angle: 80 degrees
- compact, only 6.6 mm high  
housing stand-offs allow easy PCB cleaning after soldering
- save time: cost-effective, thanks to simple assembly
- low current (2mA) available
- built-in resistor chip
- operates off 5 or 9.6 volts without external resistor
- Lead Finish: Matte Tin

## Compliance and Approvals



## Product Dimensions



Dimensions in inches [mm]

## Product specifications and ordering data

### Materials

Housing	Zytel Black Nylon UL94-V0
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### Electro-Optical Characteristics and Ratings

	Emitted Color	Typical Intensity (mcd)	Rated Current (mA)	Continuous Forward Current Max. (mA)	Peak Forward Current At 1 MS-300 PPS (A)	Forward Voltage		Reverse Voltage (V) ( $I_R = 100\text{mA}$ )	Peak Wavelength (nm)
						Typ. (V)	Max. (V)		
5350T1	Red	10	10	30	.06	1.8	3.0	5	635
5350T5	Green	7.0	10	30	.06	2.1	2.7	5	556
5350T7	Yellow	9.0	10	20	.06	2.0	2.4	5	583
5350T1LC	Red	1.0	20	7	.007	1.8	2.2	5	635
5350T5LC	Green	.6	20	7	.007	1.8	2.2	5	565
5350T7LC	Yellow	.6	20	7	.007	1.9	2.7	5	583
5352T1-5V	Red	5.0	9.6	13	-	9.6	13.0	5	635
5352T5-5V	Green	5.0	10	13	-	5.0	6.0	5	565
5352T1-5VLC	Red	2.0	4.0	5	-	5.0	6.0	5	635
5352T3-5VLC	Amber	2.0	4.0	5	-	5.0	6.0	5	583
5352T5-5VLC	Green	2.0	4.0	5	-	5.0	6.0	5	565