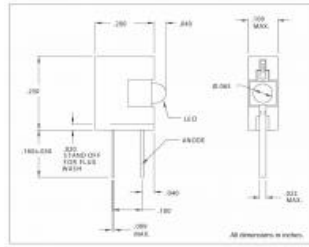


Products

Circuit Board Indicators

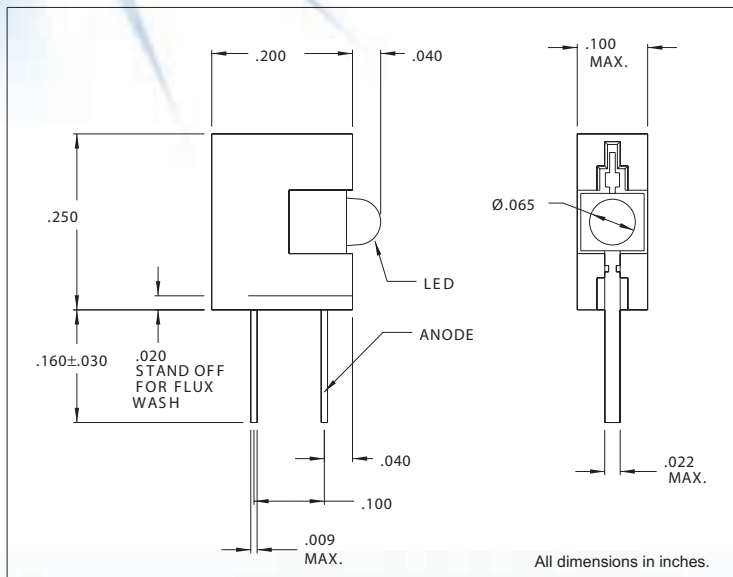
CML LED assemblies are available in both right angle and vertical package and utilize the CML IT line of high quality LEDs. Parts range in voltage from 2V to 12V and in current from 2mA to 20mA. The UL94V0 housings ensure proper LED alignment.



Part Number: 5352T3-5V
Serial Number: 5352T
Emitted color: Amber
Lens color: Amber
Lum in min (mcd): 1.4
Lum in typ (mcd): 5
Rated current (mA): 10
Cont forward current max: 13
Fwd volts type: 5
Forward volt max.: 6
Reverse breakdown V: 5
Viewing angle (°): 90
Peak wave length (nm): 583
Housing type: UL94V-0
RoHS Status: Yes

5350 Series T3/4 Right Angle LED Assembly

DESCRIPTION AND FEATURES



Features

- Perfect height and center spacing with 6 T-1 LEDs.
- Labor-saving single-block installation.
- Standoffs prevent flux entrapment.
- Press-in pins hold part through soldering.
- Compact, only 5.6mm high.

Housing: Black thermoplastic polyester, UL94V-0

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

ELECTRO-OPTICAL CHARACTERISTICS AND RATINGS

Part Number	Emitted Color	Typical Intensity (mcd)	Rated Current (mA)	Continuous Forward Current Max. (mA)	Peak Forward Current At 1ms-300 PPS (A)	Forward Voltage		Reverse Breakdown Voltage Min. (V)	Peak Wavelength (nm)
						Typ. (V)	Max. (V)		
5350T1	Red	5.0	10	30	.06	2.2	3.0	5	635
5350T5	Green	4.0	10	30	.06	2.3	3.0	5	565
5350T7	Yellow	3.8	10	20	.06	2.2	3.0	5	583
5350T1LC	Red	.5	2.0	7	.007	1.8	2.2	5	635
5350T5LC	Green	1.2	2.0	7	.007	1.8	2.2	5	565
5350T7LC	Yellow	.5	2.0	7	.007	1.9	2.7	5	583
5352T1-5V	Red	5.0	9.6	13	-	5.0	6.0	5	635
5352T3-5V	Amber	5.0	10	13	-	5.0	6.0	5	583
5352T5-5V	Green	5.0	10	13	-	5.0	6.0	5	565
5352T1-5VLC	Red	2.0	3.5	5	-	5.0	6.0	5	635
5352T3-5VLC	Amber	4.0	3.5	5	-	5.0	6.0	5	583
5352T5-5VLC	Green	2.0	3.5	5	-	5.0	6.0	5	565