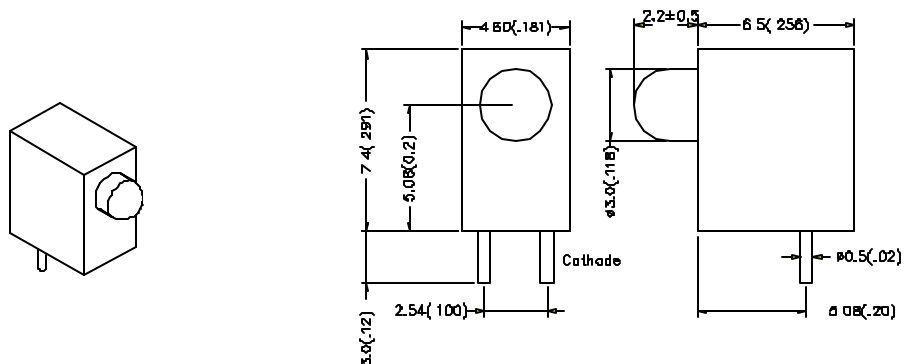


Circuit board indicator 3mm (T-1), right angle

LC3005



Notes: All dimensions are in mm (inch)
Tolerance is ± 0.25 mm (0.01") unless otherwise specified

Electro-optical Characteristic: ($T_a = 25^\circ\text{C}$)

Part No.	Chip		Wavelength (nm)	Lens Type	Iv (mcd) @20mA	Viewing Angle (degree)
	Material	Color			Typical	
LC3005-GD	GaP	Green	565	Green diffused	12.5	60
LC3005-YED	GaAsP/GaP	Yellow	585	Yellow diffused	12.5	60
LC3005-RD	GaP	Red	700	Red diffused	5	60
LC3005-RED	GaAsP/GaP	Red	635	Red diffused	20	60

Features

- Available with a variety of LEDs
- Housing material UL94V-0 rated
- Black housing enhances contrast
- High reliability - life measured in years
- Vibration and shock resistant
- Housing assures proper LED alignment