

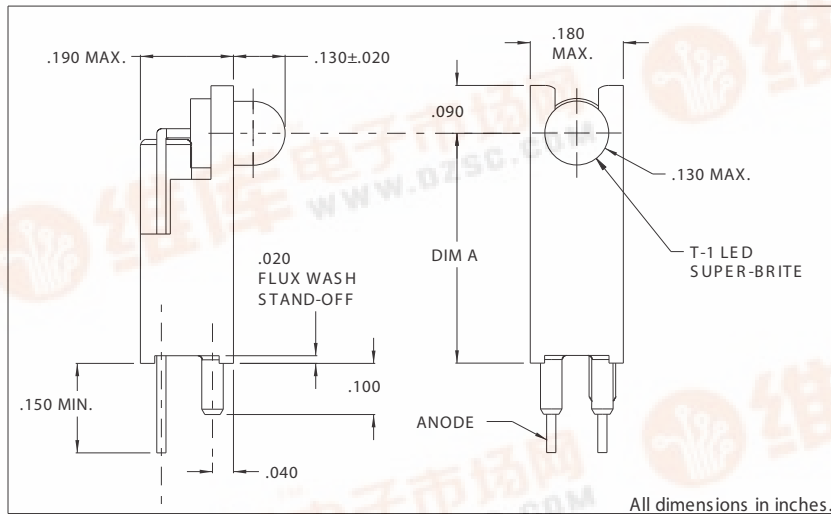
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CHICAGO MINIATURE LAMP, INC.
 WHERE INNOVATION COMES TO LIGHT

5320, 5321 & 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.
- 3 different board heights to select from.

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

Mounting hole pattern on page 1-X4.

	DIM A
5320	.35 (8.9)
5321	.45 (11.4)
5322	.25 (6.4)

ELECTRO-OPTICAL CHARACTERISTICS AND RATINGS

Part Number	Emitted Color	Typical Intensity (mcd)	Rated Current (mA)	Continuous Forward Current Max. (mA)	Forward Voltage		Reverse Breakdown Voltage Min. (V)	Peak Wavelength (nm)
					Typ. (V)	Max. (V)		
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
5321F1	Red	10	10	30	2.0	3.0	5	650
5321F5	Green	16	10	30	2.2	3.0	5	562
5321F7	Yellow	6.3	10	30	2.1	3.0	5	585

Chicago Miniature Lamp reserves the right to make specification revisions that enhance the design and/or performance of the product