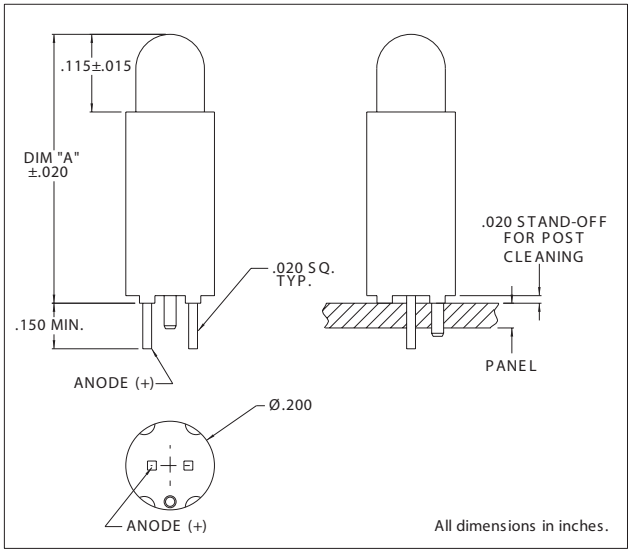
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CHICAGO MINIATURE LAMP, INC.
WHERE INNOVATION COMES TO LIGHT

5310F Series T-1 LED Circuit Board Indicator

DESCRIPTION AND FEATURES



Features
- Block mounting, height and spacing alignment saves assembly cost and time.
- Standoffs prevent flux entrapment.
- Press-in mounting pin secures assembly to PC board while soldering.

Housing: Black Nylon, UL94V-O

Alternate LEDs are available in this package as standard variations.

Mounting hole pattern on page 1-X6.

ELECTRO-OPTICAL CHARACTERISTICS AND RATINGS

Part Number	Color	Typ. Intensity (mcd)	Rated Current (mA)	Continuous Forward Current Max. (mA)	Forward Voltage Typ. (V)	Forward Voltage Max. (V)	Reverse Break-down Voltage Min. (V)	Peak Wavelength (nm)	DIM A (inches)
5310F1	Red	10	10	30	2.0	3.0	5	650	.580
5310F3	Amber	7	10	30	2.2	3.0	5	603	.580
5310F5	Green	16	10	30	2.2	3.0	5	562	.580
5310F7	Yellow	6.3	10	30	2.1	3.0	5	585	.580
5312F1	Red	10	10	30	2.0	3.0	5	650	.810
5312F5	Green	7	10	30	2.2	3.0	5	562	.810
5312F7	Yellow	6.3	10	30	2.1	3.0	5	585	.810
5315F1	Red	10	10	30	2.0	3.0	5	650	.550
5315F5	Green	7	10	30	2.2	3.0	5	562	.550
5315F7	Yellow	6.3	10	30	2.1	3.0	5	585	.550

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