imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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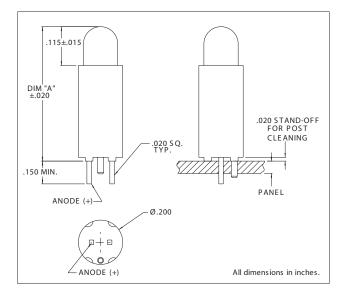


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5310F Series T-1 LED Circuit Board Indicator

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 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