



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!



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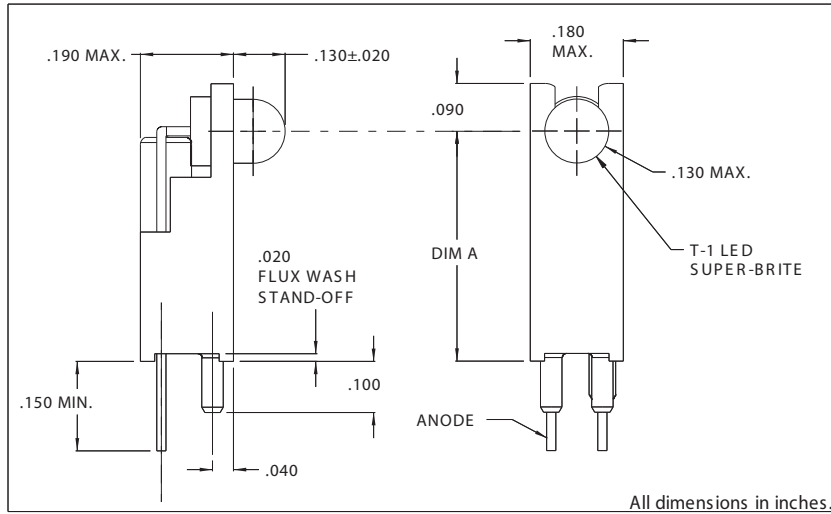
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## 5320, 5321 & 5322 Series T-1 Right Angle LED Assembly

### 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