

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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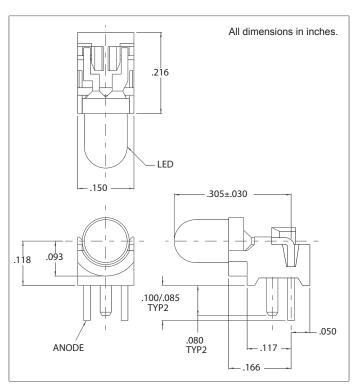






## **5325F Series Super Brite T-1 LED Assembly**

# **Description and Features**



### **Features**

## World's smallest T-1 Right Angle LED Assembly

- · Permits installation in tight spaces.
- Compatible with PCMCIA type III and IV cards.
- Leightweight

### **Precise Alignment**

- · Press-in mounting pin for perfect location.
- · Side-stackable on .150" centers.

### **Solid State Reliability**

- 100K+ hour MTBF
- UL94V-O rated housing

Alternate LEDs are also available in this package as standard variations.

Refer to "Mounting Hole Pattern 5.pdf"

## **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)
5325F1	Red	10.0	10	25	2.2	3.0	5	635
5325F3	Amber	4.0	10	30	2.2	3.0	5	603
5325F5	Green	8.5	10	25	2.3	3.0	5	565
5325F7	Yellow	10.0	10	20	2.2	3.0	5	583

