



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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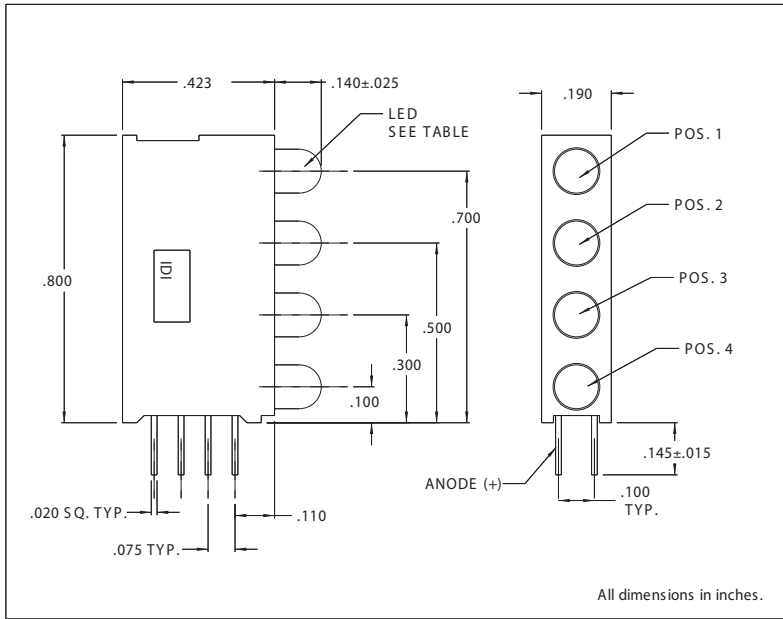
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5694F-A Series High Density Right Angle Mounting T-1 LED Assembly

Description and Features



Features

- 4 T-1 LEDs stack mounted saves space and assembly time.
- High Brite and Super Brite light output.
- Standoffs prevent flux entrapment.
- Black plastic mounting block for high contrast ratio.
- Meets UL 94V-O and Bellcore flammability specifications.
- RoHS Compliant

Available options:

- Low current, 5V and 12V built-in resistors.
- Bi-color and blue LEDs also offered.
- Call factory for ordering information.

Refer to "Mounting Hole Pattern 1.pdf"

Ordering Information: Use chart below to determine model number.

	Red	Amber	Green	Yellow
LED	1	3	5	7

Model No. is as follows: 5694F Pos. 1 Pos. 2 Pos. 3 Pos. 4 -A

Example: Position 1 is green, position 2 is red, position 3 is yellow, position 4 is amber. The part number is 5694F5_1_7_3-A.

Electro-Optical Characteristics and Ratings

Part Number	Emitted Color	Rated Current (mA)	Typ. Intensity (mcd)	Continuous Forward Current Max. (mA)	Forward Voltage		Reverse Breakdown Voltage Min.(V)	Peak Wavelength (nm)
					Typ. (V)	Max. (V)		
5694F1_1_1_1-A	Red	10	10.0	25	2.2	3.0	5.0	635
5694F3_3_3_3-A	Amber	10	6.5	25	2.2	3.0	5.0	602
5694F5_5_5_5-A	Green	10	8.5	25	2.3	3.0	5.0	565
5694F7_7_7_7-A	Yellow	10	10.0	25	2.2	3.0	5.0	583