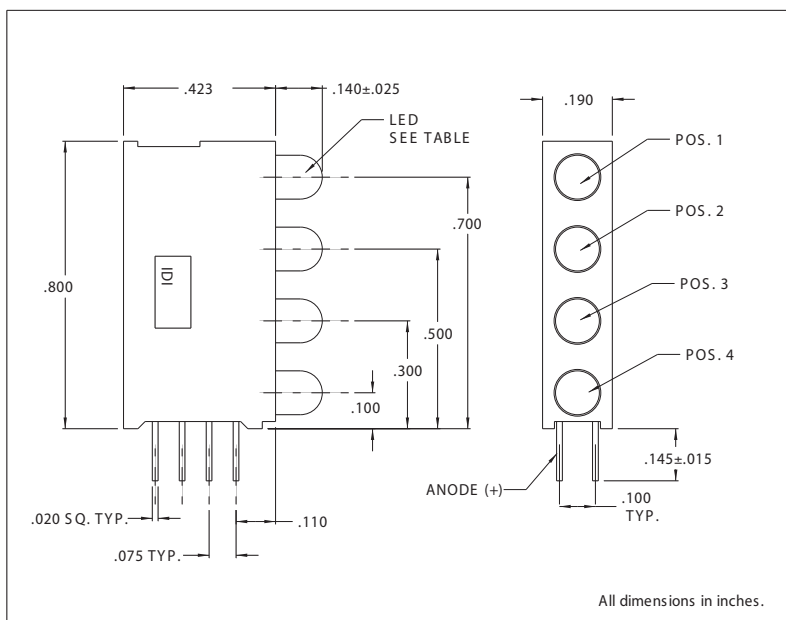


5694F-A Series High Density Right Angle Mounting T-1 LED Assembly

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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

VCC:

[5694F7_7_7_7-A](#) [5694F5_5_5_5-A](#) [5694F1_1_1_1-A](#)