



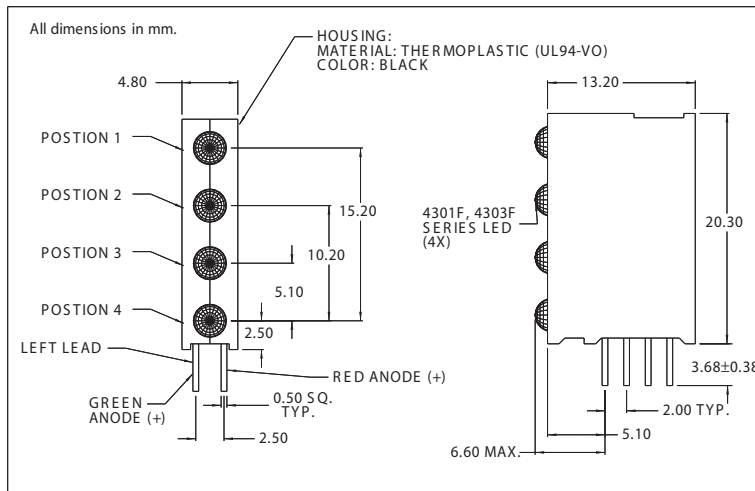
Chicago Miniature Lighting, LLC

Lighting the world since 1910

5694S Series T-1 4 High Right Angle
Shrouded LED Assembly

5694S Series T-1 4 High Right Angle Shrouded LED Assembly

DESCRIPTION AND FEATURES



Features:

- 4 T-1 LEDs mounted in single block 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.

Available options:

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

Mounting hole pattern on page 1-X3.

Ordering Information: Use chart below to determine model number.

	Red	Amber	Green	Yellow
LED	1	3	5	7

Model No. is as follows: 5694S Pos. 1 ; Pos. 2 ; Pos. 3 ; Pos. 4

Example: Position 1 is green, position 2 is red, position 3 is yellow, position 4 is amber. The part number is 5694S5;1;7;3.

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)		
5694S1	Red	10	10.0	30	2.2	3.0	5.0	650
5694S3	Amber	10	7.0	30	2.2	3.0	5.0	603
5694S5	Green	10	16.0	30	2.3	3.0	5.0	562
5694S7	Yellow	10	6.3	30	2.2	3.0	5.0	585

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Chicago Miniature Lighting, LLC reserves the right to make specification revisions that enhance the design and/or performance of the product