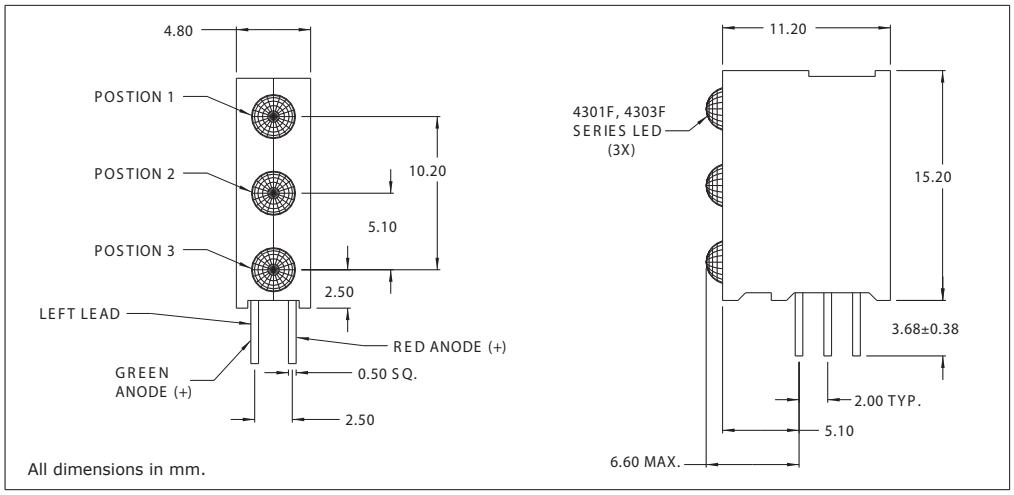
5693S Series T-1 3 High Right Angle Shrouded LED Assembly

Description and Features



Features

- 3 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 LE Ds 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: 5693S _____ ; _____ ; _____
Pos. 1 Pos. 2 Pos. 3

Example: Position 1 is red, position 2 is yellow, position 3 is green. The part number is 5693S1;7;5.

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)		
5693S1	Red	10	10.0	30	2.2	3.0	5.0	650
5693S3	Amber	10	7.0	30	2.2	3.0	5.0	603
5693S5	Green	10	16.0	30	2.3	3.0	5.0	562
5693S7	Yellow	10	6.3	30	2.2	3.0	5.0	585

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