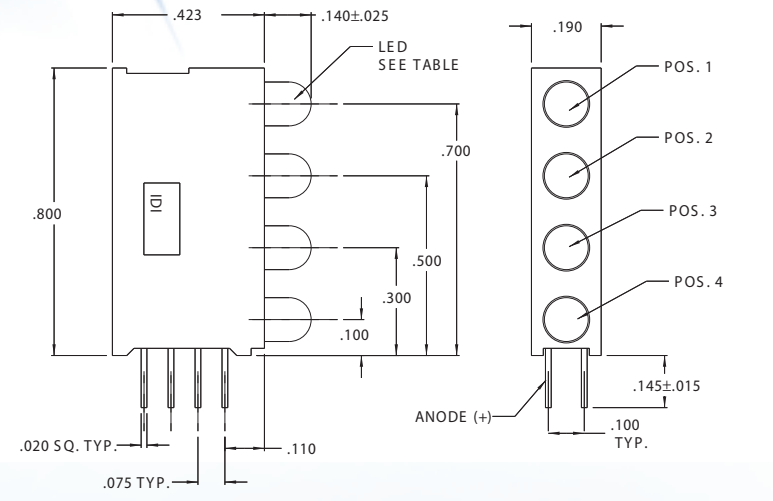
CML INNOVATIVE TECHNOLOGIES
WHERE INNOVATION COMES TO LIGHT

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

DESCRIPTION AND FEATURES



All dimensions in inches.

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.

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: 5694F ____ 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 5694F5;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)		
5694F1	Red	10	10.0	25	2.2	3.0	5.0	635
5694F3	Amber	10	6.5	25	2.2	3.0	5.0	602
5694F5	Green	10	8.5	25	2.3	3.0	5.0	565
5694F7	Yellow	10	10.0	25	2.2	3.0	5.0	583