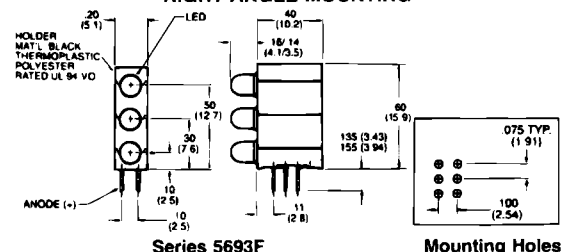


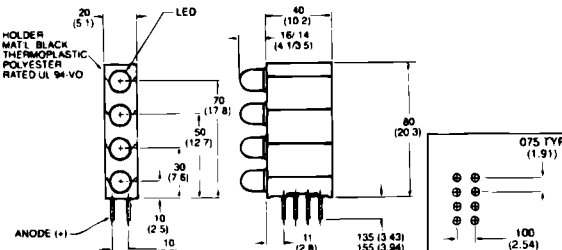


PC BOARD, 3-UP AND 4-UP T-1 LED LAMPS
SERIES 5693F AND 5694F ALL ONE COLOR HIGH DENSITY
RIGHT ANGLE MOUNTING



Series 5693F

Mounting Holes



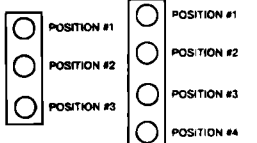
Series 5694F

Mounting Holes

- 3 and 4 T-1 LEDs stack mounted in single block saves space and assembly time
- Black plastic mounting block for high contrast ratio
- As special colors can be mixed and matched
- High brite and super brite light output
- Meets UL 94V-0 and Bellcore flammability specifications
- Standoffs prevent flux entrapment

Mfr. No.	Color Code No.	Color	Typical Intensity mcd	Rated Current	Forward Voltage Typ.
5693F1;1;1-A	1	Red	10.0	10 mA	2.2 V
5693F3;3;3-A	3	Amber	6.5	10 mA	2.2 V
5693F5;5;5-A	5	Green	8.5	10 mA	2.3 V
5693F7;7;7-A	7	Yellow	10.0	10 mA	2.2 V
5694F1;1;1;1-A	1	Red	10.0	10 mA	2.2 V
5694F3;3;3;3-A	3	Amber	6.5	10 mA	2.2 V
5694F5;5;5;5-A	5	Green	8.5	10 mA	2.3 V
5694F7;7;7;7-A	7	Yellow	10.0	10 mA	2.2 V

MULTI-COLORED 3- AND 4-UP LEDs



Color Code:
1 = Red, 3 = Amber,
5 = Green, 7 = Yellow.

Ordering Information:
Insert number of colors desired for each position to determine Mfr's Type.

3-Up LEDs

Example: 5693F

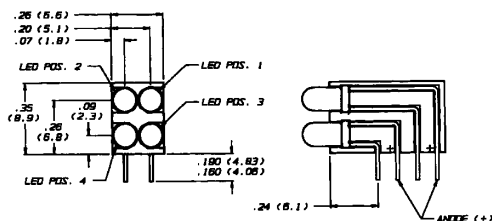
Pos. #1 Pos. #2 Pos. #3

4-Up LEDs

Example: 5694F

Pos. #1 Pos. #2 Pos. #3 Pos. #4

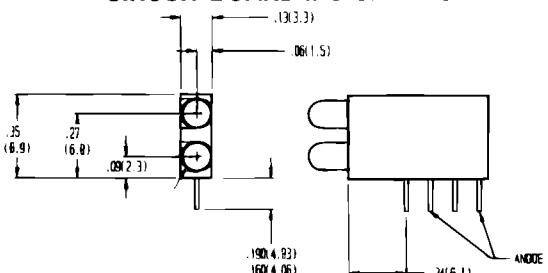
SERIES 5684F QUAD ARRAY
CIRCUIT BOARD INDICATORS



4 T-1 LEDs mounted in a single block. Bi-level features dual-inline mounting. Only 0.26" wide allowing for high density mounting. Black plastic housing provides for high contrast ratio. Housing UL 94V-0 black nylon.

Mfr. No.	Color	Typical Intensity	Typical Current
5684F1;1;1;1	Red	10.0mcd	10mA
5684F3;3;3;3	Amber	6.5mcd	10mA
5684F5;5;5;5	Green	8.5mcd	10mA
5684F7;7;7;7	Yellow	10.0mcd	10mA

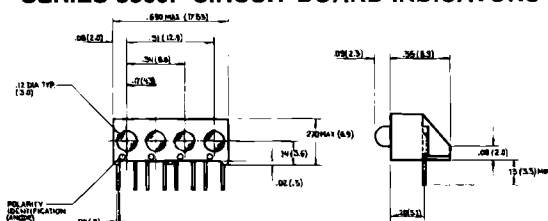
SERIES 5682F BI-LEVEL
CIRCUIT BOARD INDICATORS



Bi-level assembly features single-inline mounting. Only 0.13" wide allowing high density mounting. Black plastic housing provides high contrast ratio. Housing UL 94V-0 black nylon. Multi-Colored versions available.

Mfr. No.	Color	Typical Intensity	Typical Current
5682F1;1	Red	10.0mcd	10mA
5682F3;3	Amber	6.5mcd	10mA
5682F5;5	Green	8.5mcd	10mA
5682F7;7	Yellow	10.0mcd	10mA

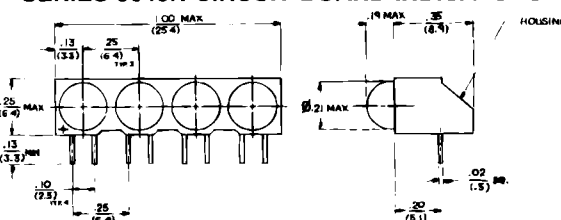
SERIES 5360F CIRCUIT BOARD INDICATORS



Quad assembly with 4 T-1 LEDs allowing for easy installation - assuring matched height and center to center spacing - reduces assembly time and costs. High brite and super brite LEDs feature high light output and diffused lenses. Low current - only 2 mA available. Standoffs prevent flux entrapment. Housing UL 94V-0 black nylon. Multi-colored versions available.

Mfr. No.	Color	Lum. Intensity, mcd	
		Min.	Typ.
5360F1	Red	1.5	6.0
5360F3	Amber	3.0	5.0
5360F5	Green	2.0	12.0
5360F7	Yellow	1.5	20.0

SERIES 5640H CIRCUIT BOARD INDICATORS



Quad assembly with 4 T-1 LEDs allowing for easy installation—assuring matched height and center to center spacing—reduces assembly time and costs. Super Brite LEDs feature high light output and diffused lenses. Low current—only 2mA available. Standoffs prevent flux entrapment. Housing UL 94V-0 black nylon. Multi-Colored versions available.

Mfr. No.	Color	Lum. Intensity, mcd	
		Min.	Typ.
5640H1	Red	3.0	30.0
5640H3	Amber	4.0	20.0
5640H5	Green	3.0	30.0
5640H7	Yellow	2.5	25.0