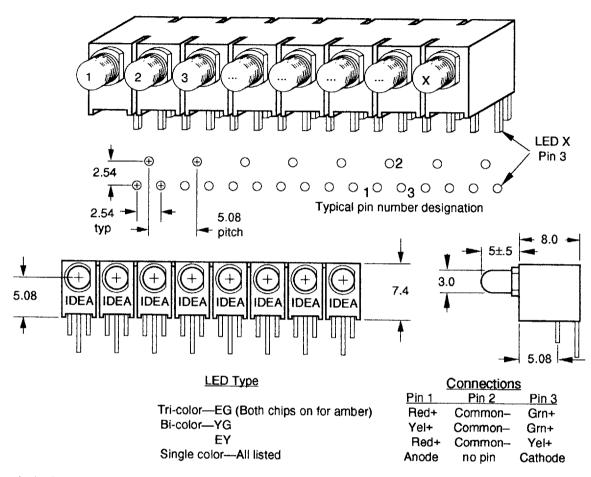
## T-1, (3-mm) Round, Bi-Color & Tri-Color PCB Mount Right Angle LED Array, G95XL Series



The G95XL is a T-1 size right-angle indicator array designed for both standard and 3-leaded bi-color lamps. The LEDs are located on 5.08 mm(0.20") centers. The G95XL can be supplied with the desired lamps preassembled from 1 to 8 sections long. (G951L thru G958L) This series provides the extra length that is sometimes needed.



Specify part desired as follows: (X = total number of LEDs in array, and may be up to 8 maximum.)

G95XL/Order Code LED1 + Order Code LED 2 + ... + Order Code LED X

For example: "G958L/4EG+4YG" designates an assembly with 4 orange red/green LEDs followed by 4 yellow/green LEDs.

## ORDER CODE AND INFORMATION (ALL BATINGS AT 25 °C AMBIENT)

LED Lamp			Typical Characteristics				Recom.
Ероху & Туре	Color	Order Code	Peak λ (nM)	<b>Vf</b> (V) @lf=20mA	lv (mcd) @lf =10mA	2Θ <sub>1/2</sub> (Deg)	Op. if (mA)
White Diffused, Bi-color	Or. Red/Green	EG	635/565	2.1/2.0	3.5/3.5	54	10-20
	Yellow/Green	YG	585/565	2.1/2.0	3.5/3.5	54	10-20
	Or. Red/Yellow	EY	635/585	2.1/2.1	3.5/3.5	54	10-20
Tinted Diffused	Red	Н	697	2.1	1.6	40	5-10
	Orange Red	1	635	2.0	4.5	40	10-20
	Green	G	565	2.1	4.5	40	10-20
	Yellow	Y	585	2.0	4.5	40	10-20
	Amber	Α	600	2.0	4.5	40	10-20
Tinted Transparent, High Brightness	Red	HT	697	2.1	4.0	20	5-10
	Orange Red	ΙΤ	635	2.0	11	20	10-20
	Green	GT	565	2.1	15	20	10-20
	Yellow	YT	585	2.0	10	20	10-20
	Amber	AT	600	2.0	10	20	10-20

\* Specifications subject to change without notice. All dimensions are in mm±0.25 unless stated otherwise.