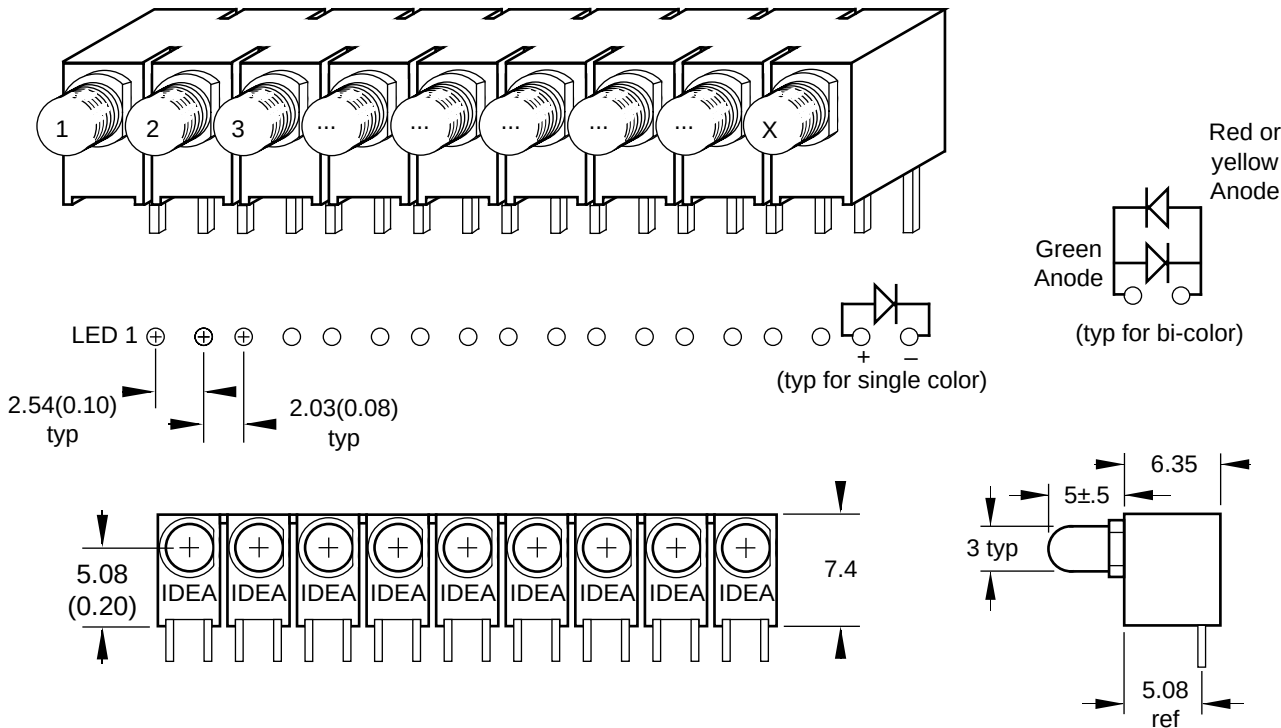


T-1, (3-mm) Round, PCB Mount
Right Angle Array, J61XL Series



The J61XL is a T-1 size right-angle indicator array and can be CMOS driven to save components. The LEDs are located on 4.57 mm(0.18") centers. The J61XL can be supplied with the desired lamps preassembled from 1 to 9 sections long. (J611L thru J619L) This series provides easier handling in multiple lamp applications, and can be supplied with any combination of colors. This series can also be supplied with pinout reversed from that shown by adding "-RL" to the order code of the part number.



Specify part desired as follows:
J61XL/Order Code LED1 + Order Code LED 2 + ... + Order Code LED X
For example: "J618L/4H+4G" designates an assembly with 4 red LEDs followed by 4 green LEDs.
"J618L/(4H+4G)-RL" designates the same assembly with all pins reversed.



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

LED Lamp			Typical Characteristics				Recom. Op. If (mA)
Epoxy & Type	Color	Order Code	Peak λ (nm)	Vf (V) @If=20mA	Iv (mcd) @If= 2 mA	2Θ _{1/2} (Deg)	
Tinted Diffused	Red	I	639	1.8	4.0	50	2 - 10
	Green	G	575	1.7	2.5	60	2 - 10
	Yellow	Y	591	1.85	4.0	45	2 - 10

* Specifications subject to change without notice. Dimensions are in mm±0.25 unless stated otherwise.
IDEA, Inc., 1351 Titan Way, Brea, CA 92821 Ph:714-525-3302, 800-LED-IDEA; Fax: 714-525-3304 Catalog 995A