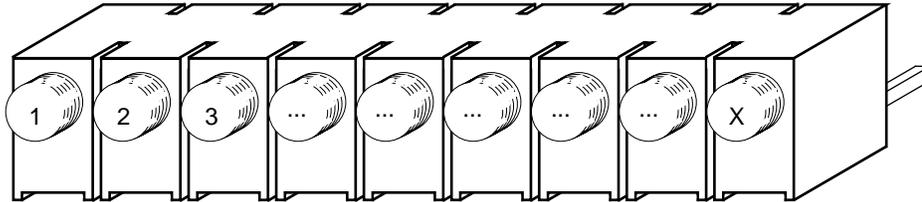


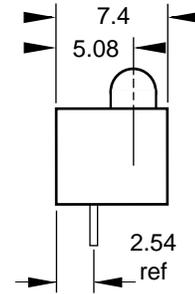
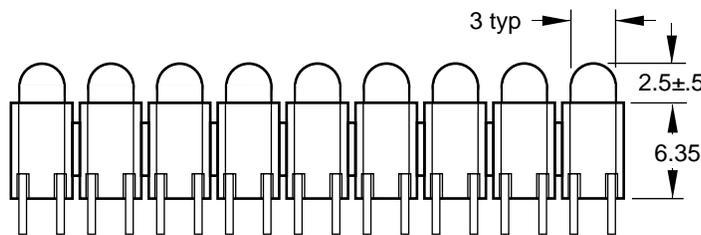
T-1, (3-mm) Round, PCB Mount Direct View Array, J61XS Series



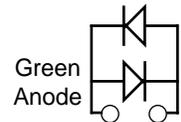
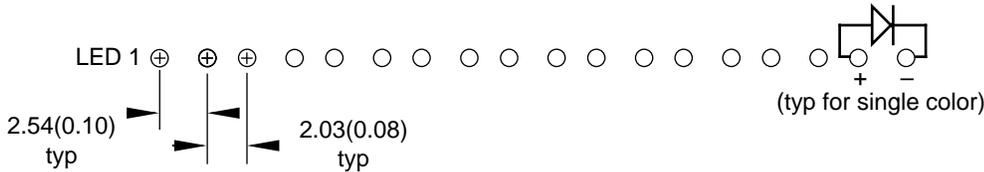
The J61XS is a T-1 size indicator array designed for direct viewing and can be CMOS driven to save components. The LEDs are located on 4.57 mm(0.18") centers. The J61XS can be supplied with the desired lamps preassembled from 1 to 9 sections long. (J611S thru J619S) This series provides easier handling 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.



RoHS Compliant
Aug 2004



Red or yellow
Anode



(typ for bi-color)

Specify part desired as follows:

J61XS/Order Code LED1 + Order Code LED 2 + ... + Order Code LED X

For example: "J618S/4H+4G" designates an assembly with 4 red LEDs followed by 4 green LEDs.

"J618S/(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	$2\Theta_{1/2}$ (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.