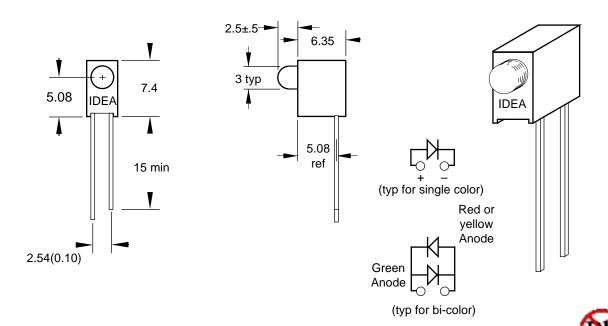
## T-1, (3-mm) Round, PCB Mount Right Angle Array, J611B/X-UL Series



The J611B-UL is a T-1 size right-angle indicator with leads left uncut and can be CMOS driven to save components.



Specify part desired as follows:

J611B/Order Code-UL

For example: "J611B/H-UL" designates an assembly with a red LED with uncut leads.

RoHS Complian Aug 2004

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

LED Lamp		Typical Characteristics				Recom.
Color	Order Code	Peak	Vf (V)	Iv (mcd)	2Θ <sub>1/2</sub>	<b>Op. If</b> (mA)
		λ (nm)	@If=20mA	@If= 2 mA	(Deg)	
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
	Color Red Green	Red I Green G	Color         Order Code         Peak λ (nm)           Red         I         639           Green         G         575	Color         Order Code         Peak λ (nm)         Vf (V) @ If=20mA           Red         I         639         1.8           Green         G         575         1.7	Color         Order Code         Peak λ (nm)         Vf (V) @ If=20mA         Iv (mcd) @ If= 2 mA           Red         I         639         1.8         4.0           Green         G         575         1.7         2.5	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$

<sup>\*</sup> Specifications subject to change without notice. Dimensions are in mm±0.25 unless stated otherwise.