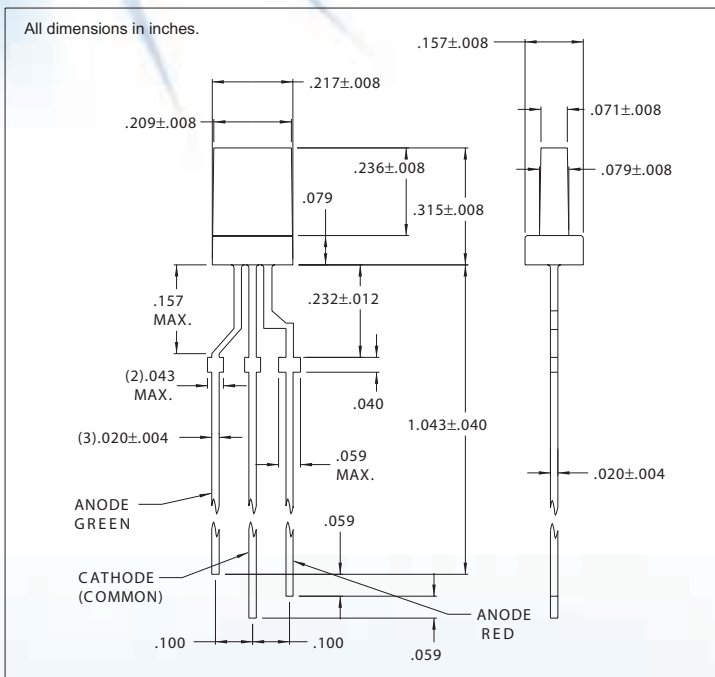


4362D1/5 Series Solid State LED Lamps-Rectangular 1.8 x 5.3mm Tri-Color

DESCRIPTION AND FEATURES



- Tri-color LED - red, green and amber LED chip in same lamp.
- Rectangular shape - diffused lens.
- Red and green light output is uniform.
- 3 leaded design with common cathode.

ELECTRO-OPTICAL CHARACTERISTICS AND RATINGS

PART NUMBER	4362D1/5
Output Color	Red/Green
Diffusion	Diffused
Package Color	Clear
Rated Current (mA)	15.0
Forward Voltage Typ. (V)	2.2
Forward Voltage Max. (V)	2.8
Luminous Intensity Min. (mcd)	.25/1.5
Luminous Intensity Typ. (mcd)	.6/4.5
Luminous Intensity Max. (mcd)	-
Peak Wavelength (nm)	700/565
Viewing Angle 2θ 1/2 (degrees)	60
Power Dissipation (mW)	115
Continuous Forward Current Max. (mA)	20