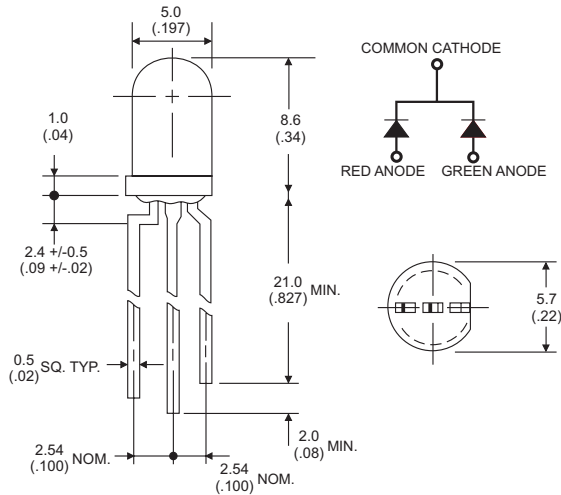


## PACKAGE DIMENSIONS



## ABSOLUTE MAXIMUM RATINGS, $T_a = 25^\circ C$

Reverse voltage per led chip	5.0 V
D.C Forward current	30 mA
Pulse current. ( 1.10 duty cycle , 0.1 ms pulse width)	100mA
Operating temperat. range	-25°C to + 85°C
Storage temperat. range	-25°C to + 100°C
Lead soldering temp.	260°C for 5 seconds

## ELECTRICAL / OPTICAL CHARACTERISTICS AT $T_a = 25^\circ C$

PART NUMBER	LED CHIP EMITTING COLOR	LED CHIP MATERIAL	LENS COLOR	PEAK WAVE LENG. 20mA (nm)	FORWARD VOLTAGE 20mA (V) TYP	LUMINOUS INTENSITY 20mA (mcd)	VIEW ANGLE 2 1/2 (deg)
OPL 155O2/G4W	ORANGE RED	GaAsP GaP	WHITE DIFFUSED	630	2.05	18	45°
	GREEN	GaP GaP	WHITE DIFFUSED	570	2.25	15	

\*SPECIFICATIONS ARE SUBJECT TO CHANGE

\*NOTE: ALL DIMENSIONS ARE IN mm, TOLERANCE IS +/-0.25mm, UNLESS OTHERWISE NOTED.