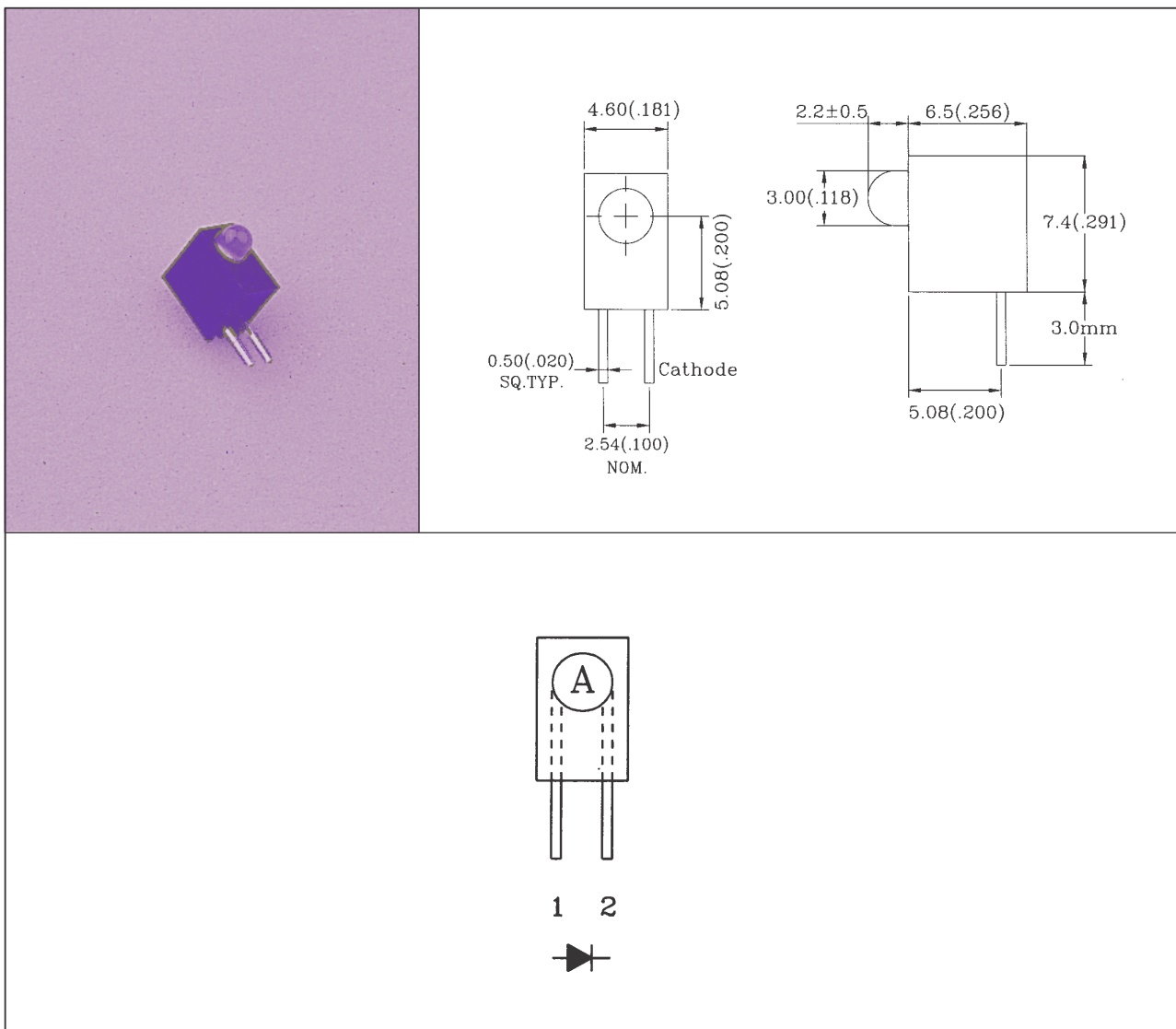


**L-H311XXXX** 3.0mm Dia LED LAMP, WITH LED-301A HOLDER



Part No.	LED LAMP	Lens Color	Chip Raw Material	Wave Length λ p(nm)	Electro-Optical Characteristics			View Angle (deg)
					Vf(V)20mA		lv(mcd)20mA	
					Typ.	Max.	Typ.	
L-H311005B	A=L-3541GD	Green Diffused	GaP	565	2.2	2.8	18.0	60
L-H311006B	A=L-3541YD	Yellow Diffused	GaAsP/GaP	585	2.1	2.8	15.0	60
L-H311007B	A=L-3541HD	Red Diffused	GaP	700	2.3	2.8	8.0	60
L-H311008B	A=L-3541ED	Red Diffused	GaAsP/GaP	635	2.1	2.2	25.0	60

1.All dimension are in millimeters (inches).

2.Tolerance is  $\pm 0.25$  mm (0.01") unless otherwise specified.