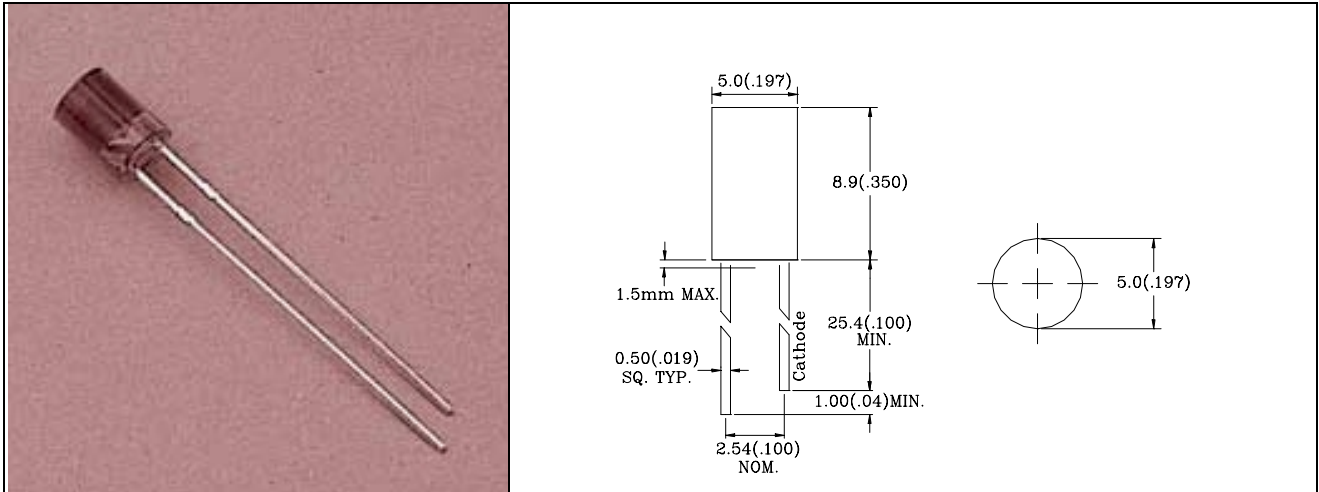


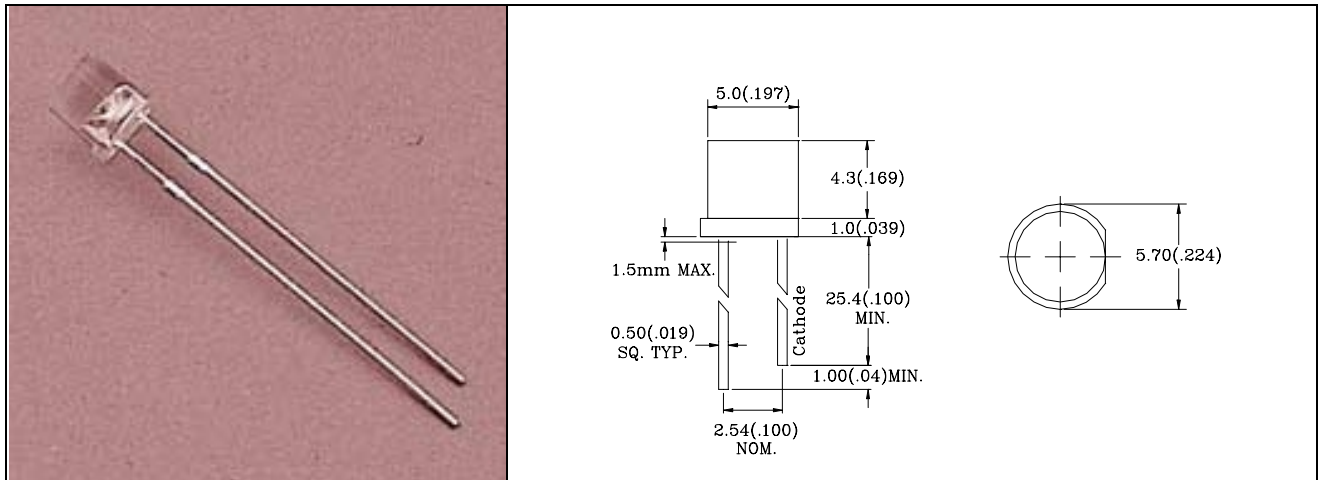


### L-5C3XX 5.0mm Dia CYLINDRICAL LED LAMP



Part No.	Chip		Lens Color	Wave Length $\lambda$ p(nm)	Electro-Optical Characteristics			View Angle (deg)
	Raw Material	Emitted Color			Vf(V)20mA		lv(mcd)10mA	
					Typ.	Max.	Typ.	
L-5C3HD	GaP	Red	Red Diffused	700	2.1	2.8	4.0	100
L-5C3GD	GaP	Green	Green Diffused	565	2.1	2.8	8.0	100
L-5C3YD	GaAsP/GaP	Yellow	Yellow Diffused	585	2.1	2.8	8.0	100
L-5C3ED	GaAsP/GaP	Hi. effi Red	Red Diffused	635	2.0	2.8	15.0	100
L-5C3SRD	GaAlAs	Super Red	Red Diffused	660	1.8	2.4	80.0	100

### L-5N3XX 5.0mm Dia CYLINDRICAL LED LAMP



Part No.	Chip		Lens Color	Wave Length $\lambda$ p(nm)	Electro-Optical Characteristics			View Angle (deg)
	Raw Material	Emitted Color			Vf(V)20mA		lv(mcd)10mA	
					Typ.	Max.	Typ.	
L-5N3HD	GaP	Red	Red Diffused	700	2.1	2.8	4.0	100
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L-5N3ED	GaAsP/GaP	Hi. effi Red	Red Diffused	635	2.0	2.8	15.0	100
L-5N3SRD	GaAlAs	Super Red	Red Diffused	660	1.8	2.4	80.0	100

1. All dimension are in millimeters (inches).

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