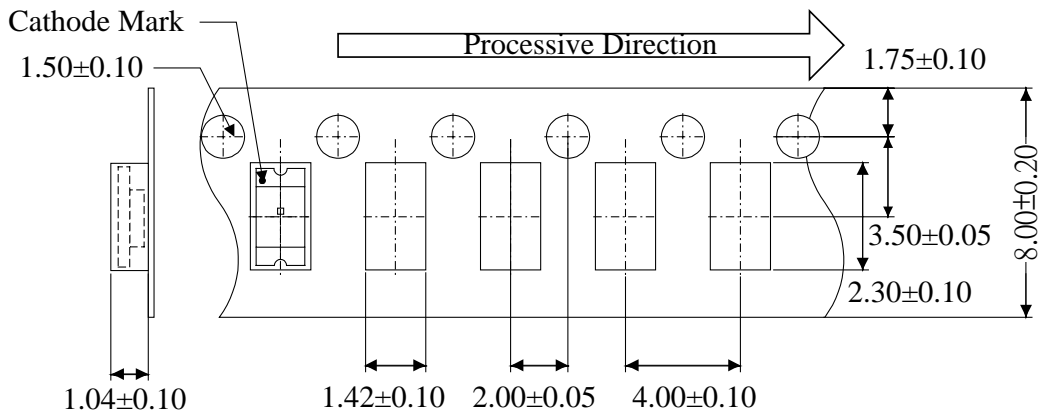
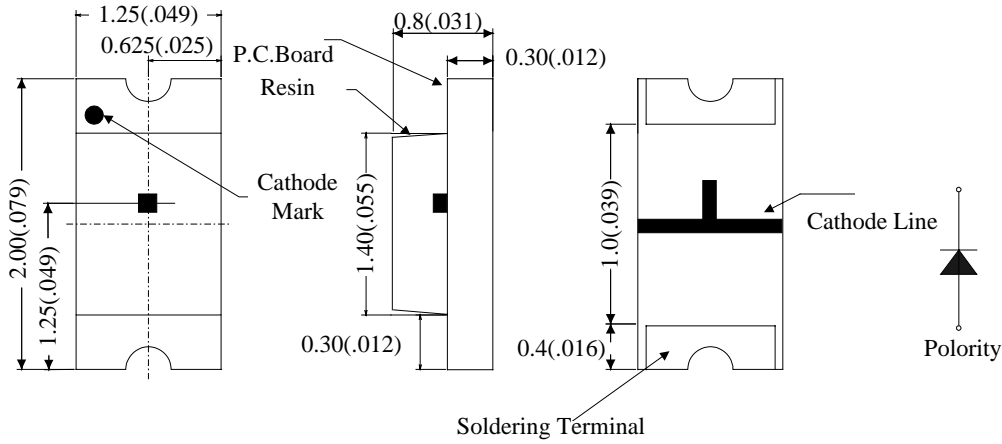


**◆ PACKAGE DIMENSIONS**



**Loaded quantity per reel : 4000 pcs/reel**

Part No.	Chip		Lens Color	Wave Length $\lambda$ p(nm)	Electro-Optical Characteristics			View Angle (deg)
	Raw Material	Emitted Color			Vf(V)20mA		Iv(mcd)10mA	
					Typ.	Max.	Typ.	
L-151GW-TR	GaP	Green	White Diffused	565	2.1	2.8	10	120
L-151YW-TR	GaAsP/GaP	Yellow	White Diffused	585	2.0	2.8	5.0	120
L-151EW-TR	GaAsP/GaP	Hi.effi Red	White Diffused	635	2.0	2.8	10	120
L-151SRW-TR	GaAlAs	Super Red	White Diffused	660	1.7	2.4	20	120
L-151LRW-TR	GaAlAs	Super Red	White Diffused	660	1.7	2.4	30	120
L-151VEW-TR	GaAlInP	Super Orange	White Diffused	625	2.0	2.6	70	120
L-151SYW-TR	GaAlInP	Super Yellow	White Diffused	592	2.0	2.6	70	120
L-151VG1W-TR	GaAlInP	Super Green	White Diffused	565	2.2	2.6	45	120

- 1.All dimension are in millimeters (inches).
- 2.Tolerance is  $\pm 0.25$  mm (0.01") unless otherwise specified.