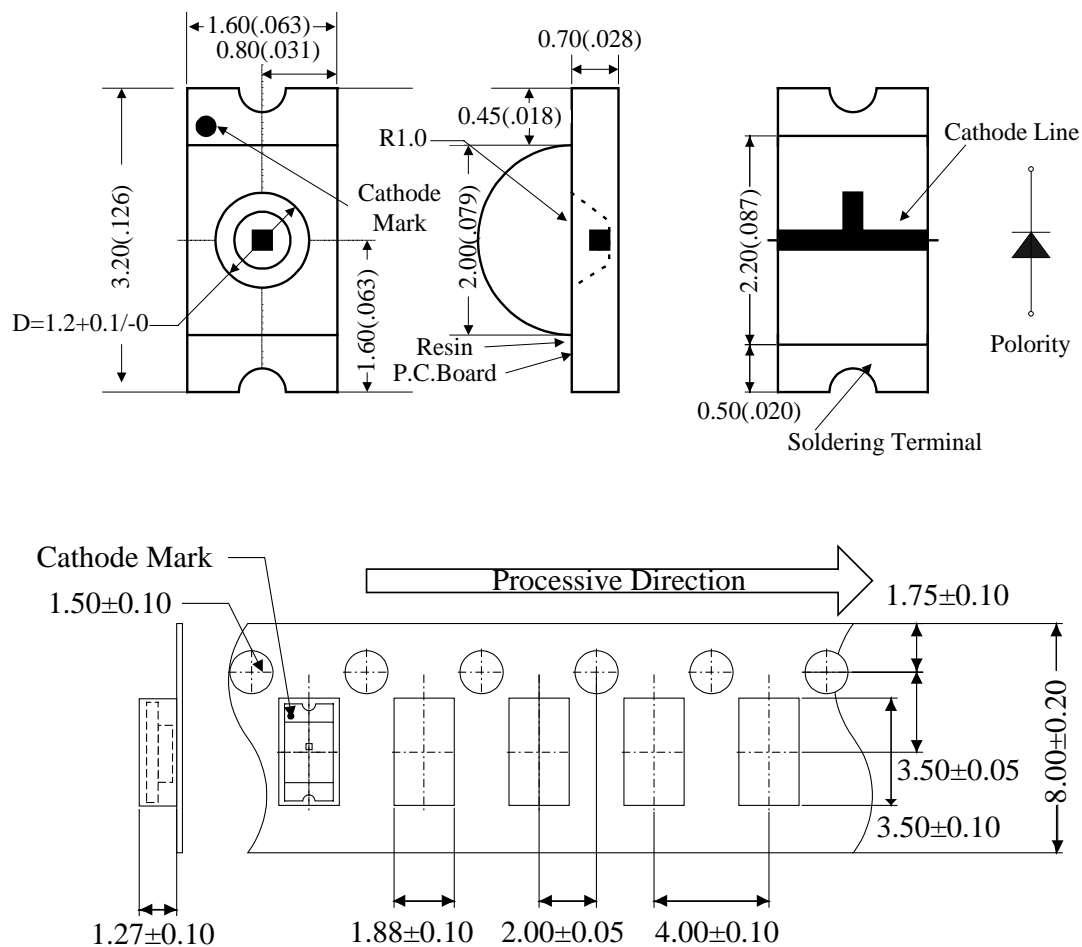


◆ PACKAGE DIMENSIONS



Loaded quantity per reel : 3000 pcs/reel

Part No.	Chip		Lens Color	Wave Length λ p(nm)	Electro-Optical Characteristics			View Angle (deg)
	Raw Material	Emitted Color			Vf(V)20mA		Iv(mcd)10mA	
					Typ.	Max.	Typ.	
L-650VEC-TR	GaAlInP	Super Orange	Water Clear	625	2.0	2.6	160	120
L-650SYC-TR	GaAlInP	Super Yellow	Water Clear	595	2.0	2.6	160	120
L-650VG1C-TR	GaAlInP	Super Green	Water Clear	565	2.2	2.6	115	120
L-650LB5C-TR	GaInN	Super Blue	Water Clear	470	4.0	4.5	90	120
L-650SPGC-TR	GaInN	Super Green	Water Clear	505	3.5	4.5	125	120
L-650LPG1C-TR	GaInN	Super Green	Water Clear	525	4.0	4.5	145	120
L-650LW5C-TR	GaInN	White	Water Clear		4.0	4.5	90	120

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