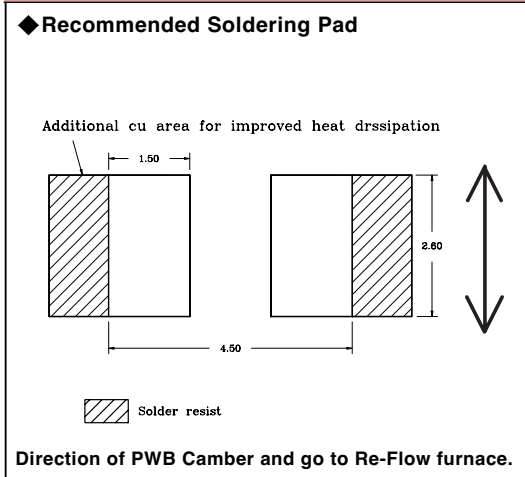
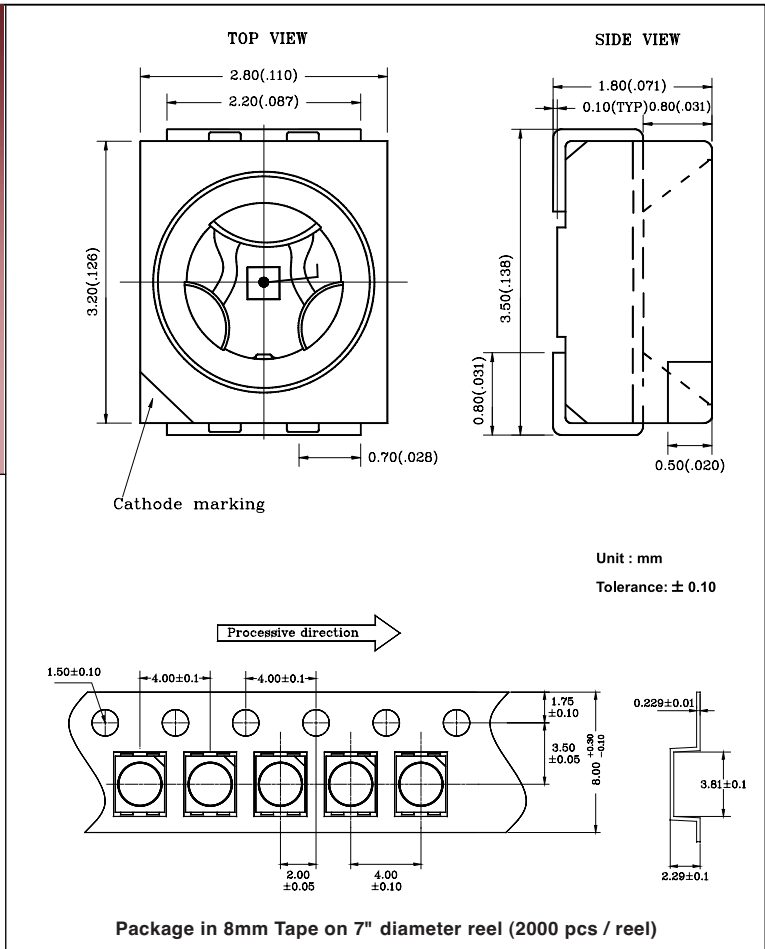
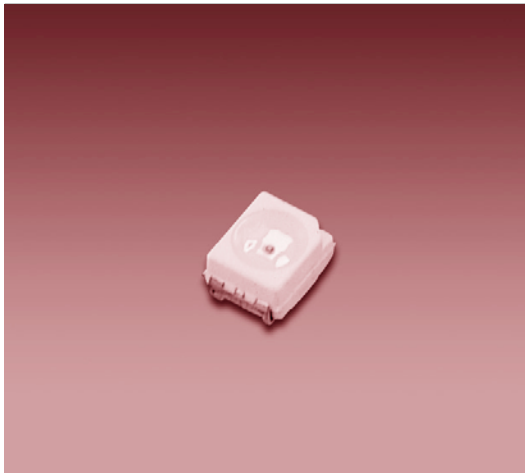




L-955XX-TR 3.60 X 2.80 X 1.90 mm PLCC-2 SMD LED



Package in 8mm Tape on 7" diameter reel (2000 pcs / reel)

◆ Electrical / Optical Characteristics (Ta=25°C)

Part No.	Chip Material	Emitting Color	Lens Color	View Angle	λ_D (nm)	λ_P (nm)	Revers Current I_R	Forward Voltage V_F (V)		Luminous Intensity I_v (mcd)	
							$V_R=5V$ Max.	@20mA		@20mA	
								Typ.	Max.	Min.	Typ.
L-955GC-TR	GaP	Green	Water Clear	120°	570	565	100	2.1	2.6	11.2	18
L-955YC-TR	GaAsP/GaP	Yellow			587	590	100	2.1	3.0	18	28
L-955EC-TR	GaAsP/GaP	Orange			625	635	100	2.1	3.0	18	28
L-955LGC-TR	AlInGaP	Green			572	576	100	1.85	2.15	71.5	100
L-955LYC-TR	AlInGaP	Yellow			587	594	100	2.15	2.45	71.5	100
L-955LEC-TR	AlInGaP	Orange			620	630	100	2.15	2.45	71.5	100
L-955HURC-TR	AlInGaP	Hyper Red			636	646	100	2.15	2.45	71.5	100
L-955VEC-TR	GaAlInP	Super Orange			625	635	100	2.0	2.4	112.5	180
L-955UYC-TR	GaAlInP	Super Yellow			587	590	100	2.0	2.4	112.5	180
L-955LBC-TR	InGaN	Blue			468	472	100	3.35	4.25	71.5	100
L-955UBC-TR	InGaN	Super Blue			468	472	100	3.35	4.25	112.5	180
L-955LPGC-TR	InGaN	Super Green			520	536	100	3.35	4.25	180	250

FEATURES

1. Industry Standard PLCC-2 package LED.
2. Single color, super wide viewing angle at 120 degrees.
3. High brightness & low current drive.
4. Compatible with automatic pick & place equipment.
5. EIA STD package.