

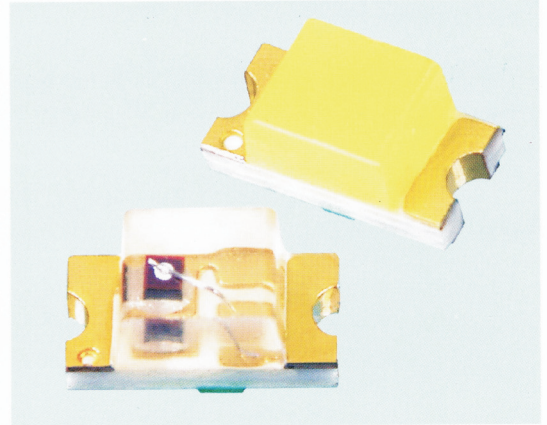
0603 Series

Features:

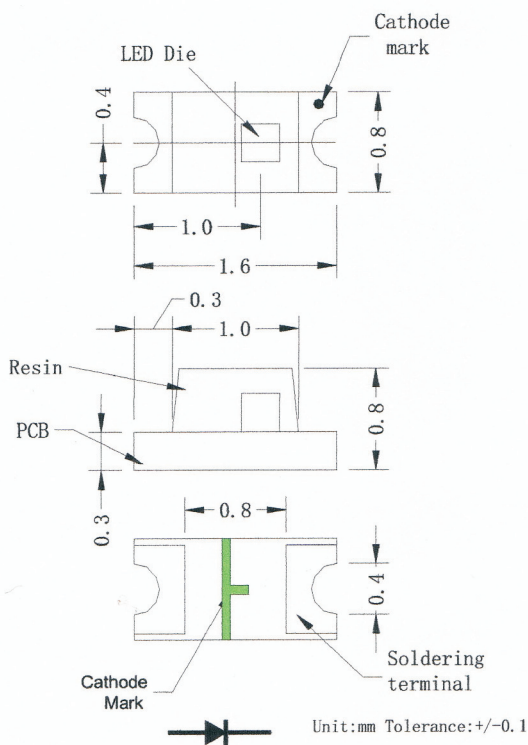
- Device Outline: 1.6×0.8×0.8mm
- Pb-Free Process
- RoHS compliant

Applications:

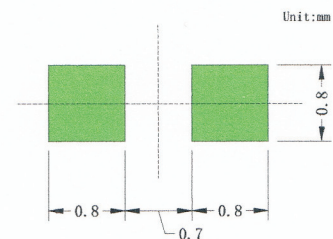
- LCD Backlights.
- Lighting for Automotive, Mobile, Machine Vision etc.
- General Lighting



Emitting Color	Lens Type	Wavelength Type.	Forward Voltage IF=20mA		Luminous Intensity IF=20mA		Viewing Angle
			Type.	Max.	Min.	Max.	
WarmWhite	Yellow Diff.	0.43 / 0.40	3.4	3.8	300	400	130
White	Yellow Diff.	0.33 / 0.33	3.2	3.6	145	300	120
Blue	Water Clear	470	3.2	3.6	37	52	120
Green	Water Clear	525	3.2	3.6	72	145	120
Yellow	Water Clear	589	2.0	2.6	72	150	120
Orange	Water Clear	605	2.0	2.6	72	150	120
Red	Water Clear	624	2.0	2.6	72	150	120



Recommended Soldering Patter for Reflow Soldering



SPATIAL DISTRIBUTION

