

smd led 0402 warmweiß

Package (L/W/H) : 1.0x0.5x0.4 mm

Color : Ultra High Bright Warm White

Lens: Diffused Flat Mold

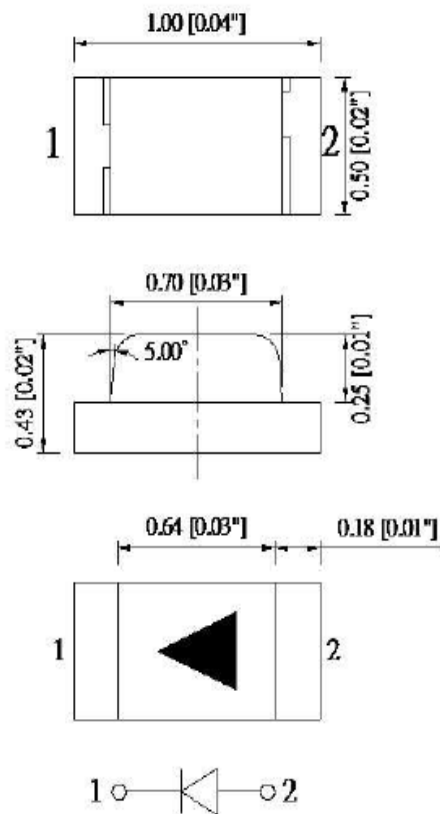
EIA STD Package

Meet ROHS, Green Product

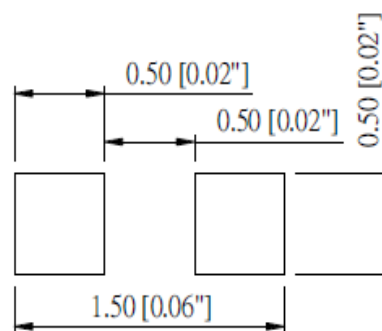
Compatible With SMT Automatic Equipment

Compatible With Infrared Reflow Solder Process

■ Package Dimensions:



Recommend Pad Layout

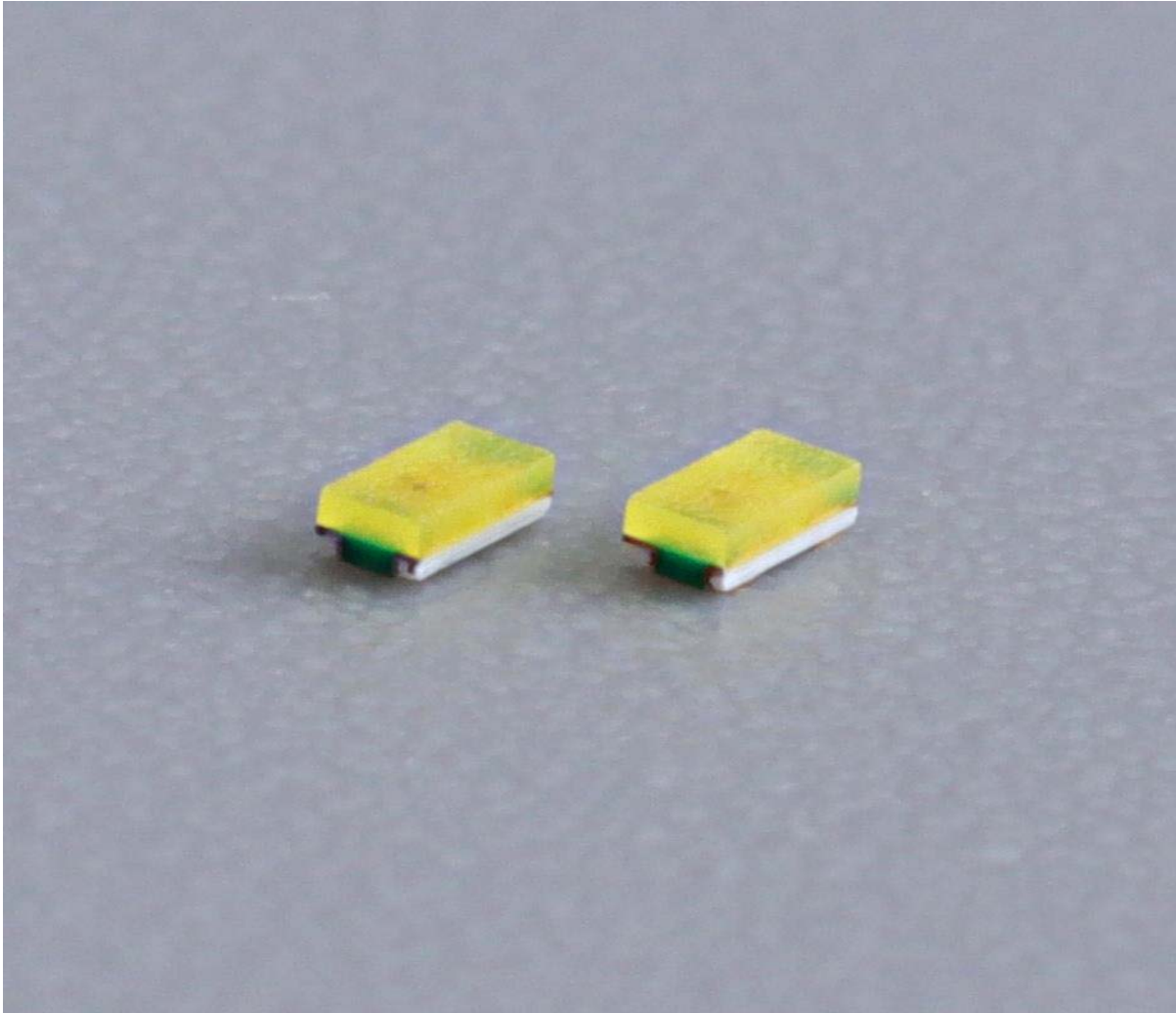


Notes:

1. All dimensions are in millimeters (inches).
2. Tolerance is $\pm 0.10\text{mm}$ (0.004") unless otherwise specified.

Emitted Color	Warm White
Lens Color	Yellow Diffused

Wavelength	3000K
Input Voltage	2.8-3.4V
Brightness	400-800mcd
Chip Material	InGaN



Descriptions

The 0402 SMD LED is much smaller than lead frame type components, thus enable smaller board size, higher packing density, reduced storage space and finally smaller equipment to be obtained.

Besides, lightweight makes them ideal for miniature applications, etc.

LED Industry News

LEDs have many advantages over incandescent light sources, including lower energy consumption, longer lifetime, improved physical robustness, smaller size, and faster switching. Light-emitting diodes are used in applications as diverse as aviation lighting, automotive headlamps, advertising, general lighting, traffic signals, camera flashes, lightedwallpaper and medical devices. They are also significantly more energy efficient and, arguably, have fewer environmental concerns linked to their disposal.

Unlike a laser, the colour of light emitted from an LED is neither coherent nor monochromatic, but the spectrum is narrow with respect to human vision, and for most

purposes the light from a simple diode element can be regarded as functionally monochromatic.

Welcome to contact us freely to get more information about smd led 0402 warmweiß

WELCOME TO CONTACT US>>>>WWW.ZHIDINGLED.COM



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