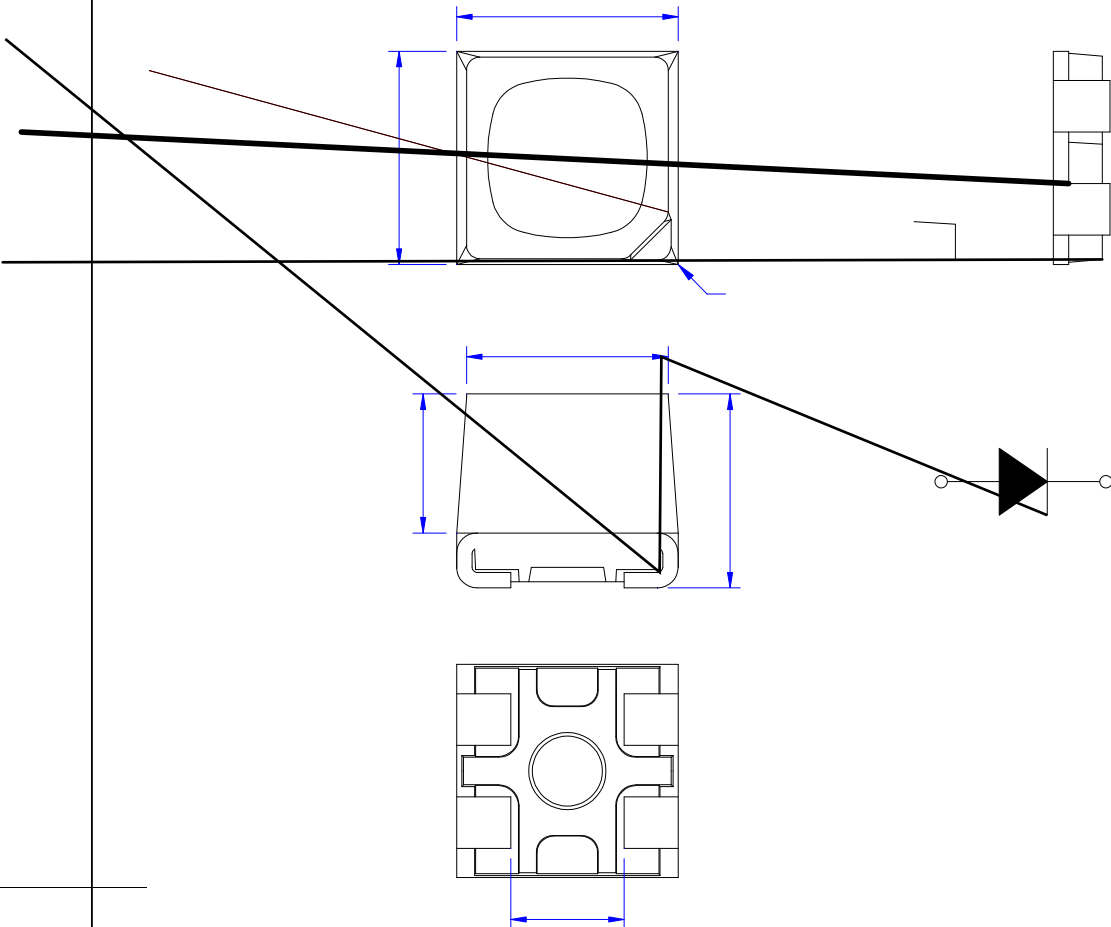


SL-T1921SRC020-L190-AL

Features

Package Dimension



Notes:

Electrical Optical Characteristics at Ta=25

Viewing Angle	2θ					
Peak Emission Wavelength	λp	---	635	---	nm	I
Dominant Wavelength	λd					
	λ					

Note:

θ

The dominant wavelength, λd is derived from the CIE chromaticity diagram and represents the

RoHS

L

LIGHT ELECTRONICS CO., LTD.

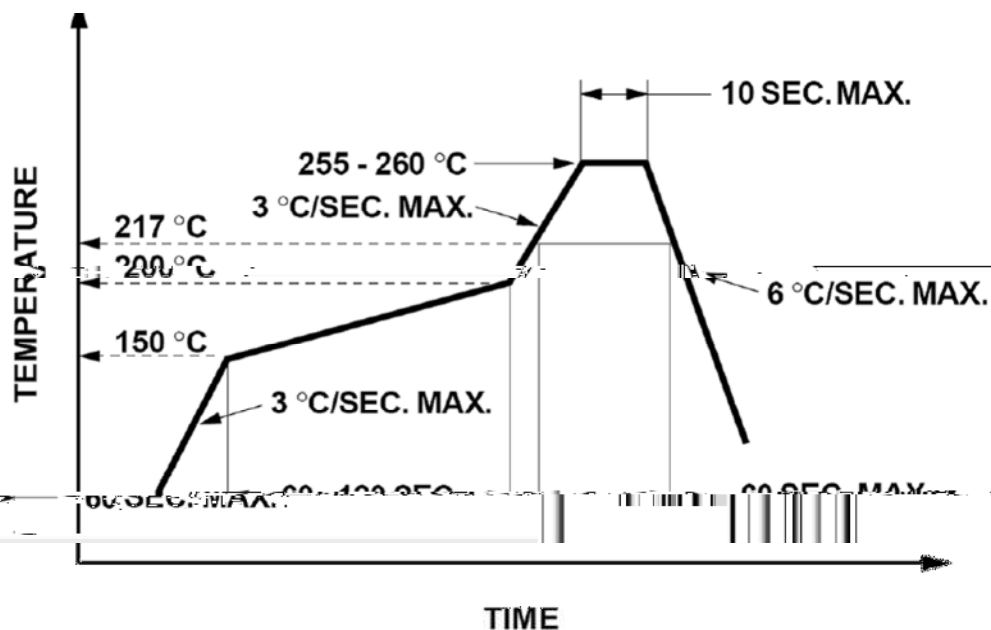
Part No.

SL-T1921SRC020-L190-AL

Page

7 of 8

Suggest IR Reflow Condition For Lead Free



1. Reflow soldering should not be done more than two times.
2. When soldering, do not put stress on the LEDs during heating.

Soldering iron

1. When hand soldering, the temperature of the iron must less than 300 °C for 3 seconds.
2. The hand solder should be done only once.

Repairing

Repair should not be done after the LEDs have been soldered. When repairing is unavoidable, a double-head soldering iron should be used (as below figure). It should be confirmed beforehand whether the characteristics of LEDs will or will not be damaged by repairing.

