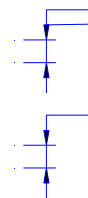
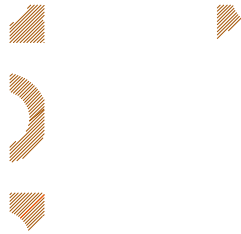


# **SL-T1615IRGRC020-L55**

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\_\_\_\_\_  
\_\_\_\_\_

## Features

## Package Dimension



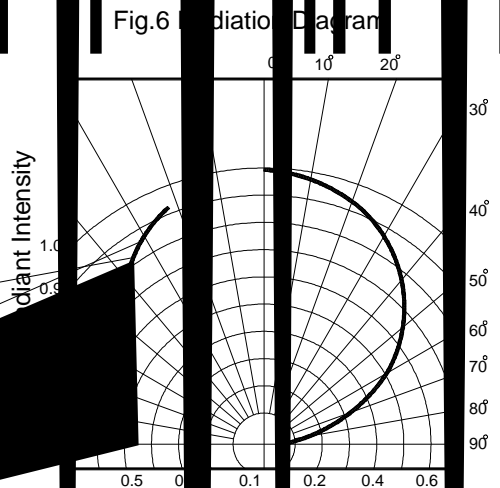
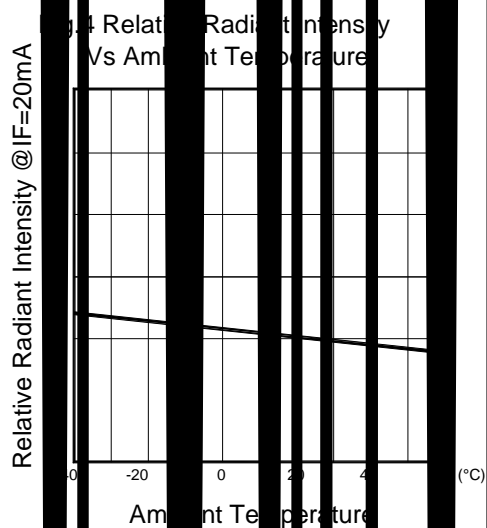
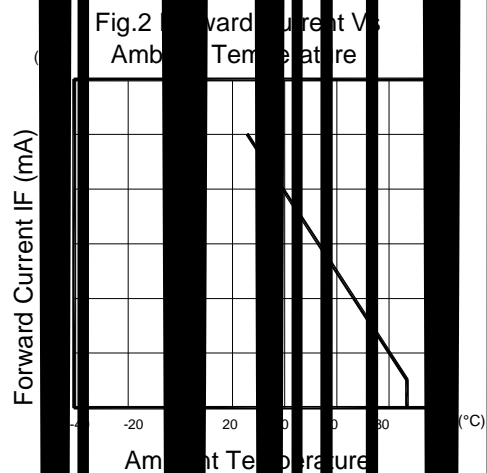
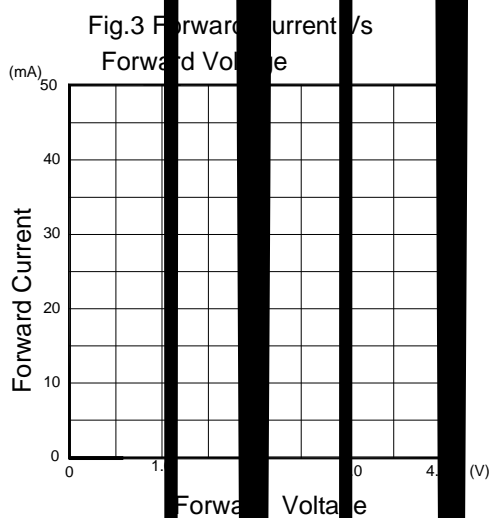

Notes:



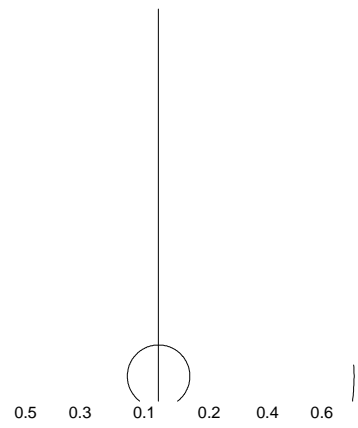
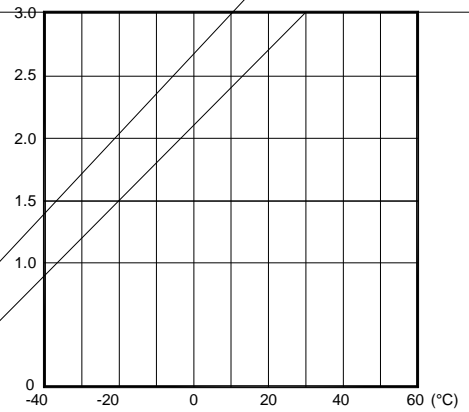
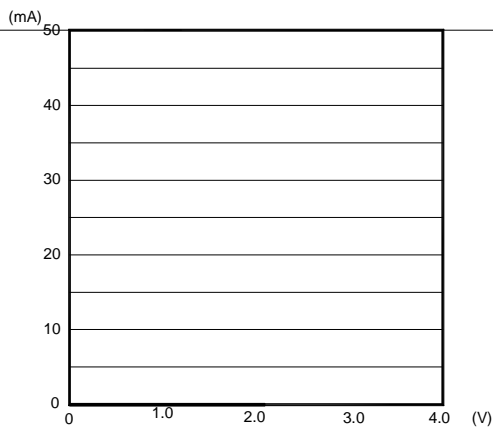




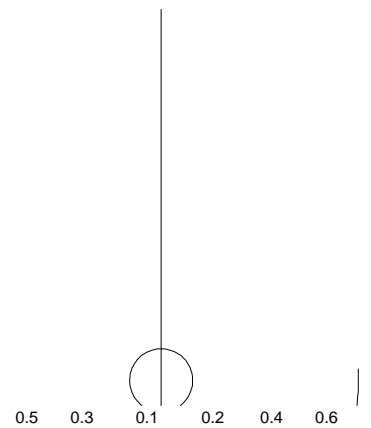
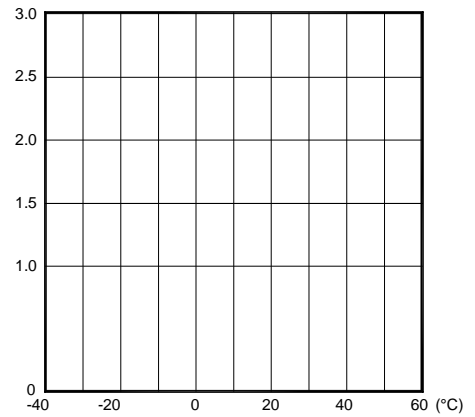
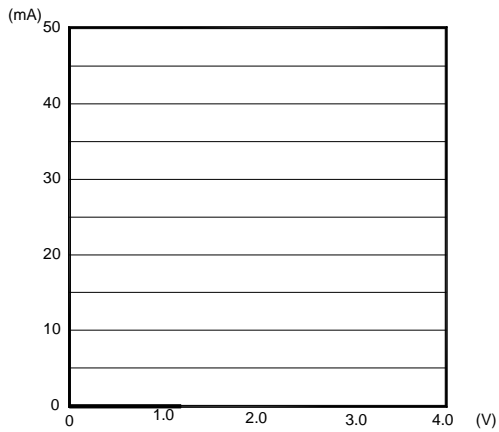
## Typical Electrical / Optical Characteristics Curves for Infrared (25 °C Ambient Temperature Unless Otherwise Noted)

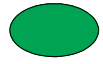
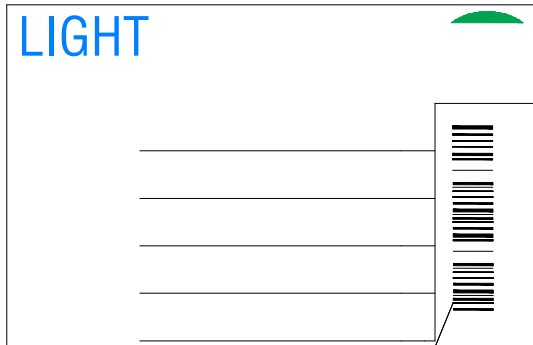


## Typical Electrical / Optical Characteristics Curves for Green (25 Ambient Temperature Unless Otherwise Noted)



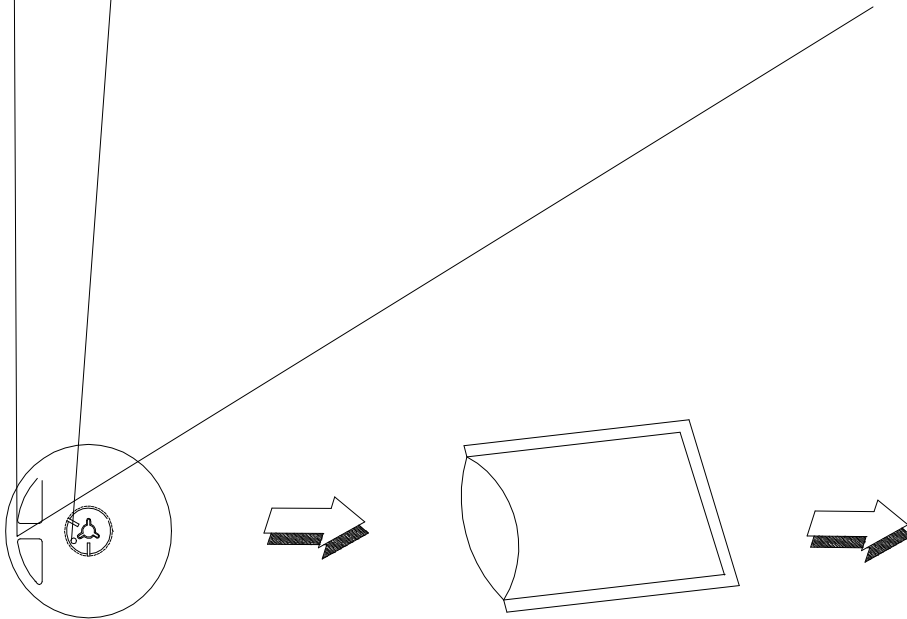
## Typical Electrical / Optical Characteristics Curves for Red (25 Ambient Temperature Unless Otherwise Noted)



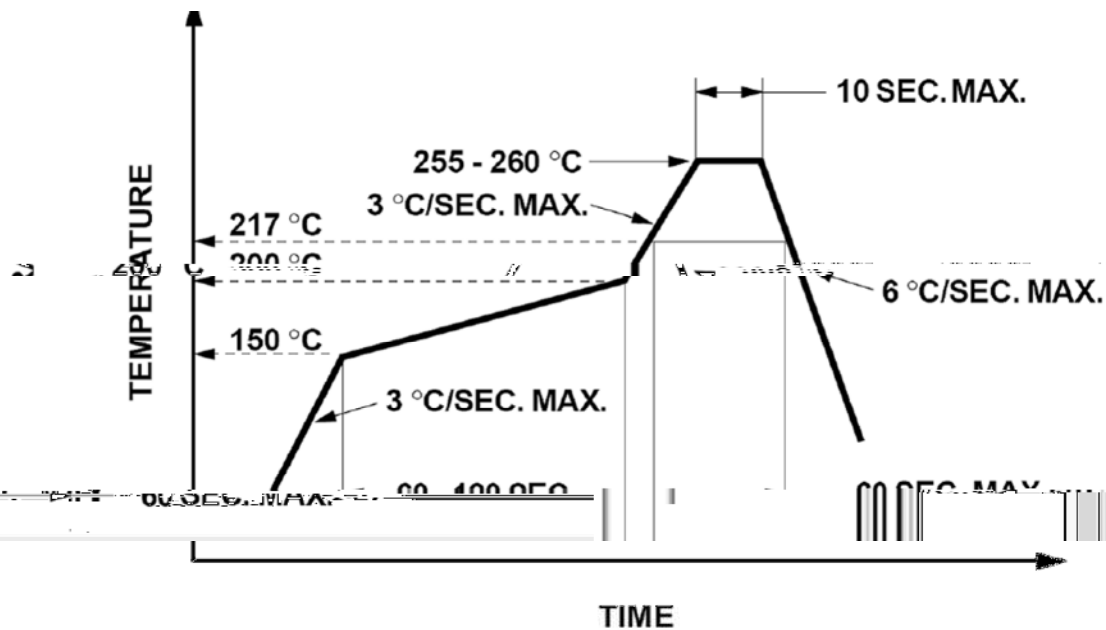


**Note:**





## Best 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.

