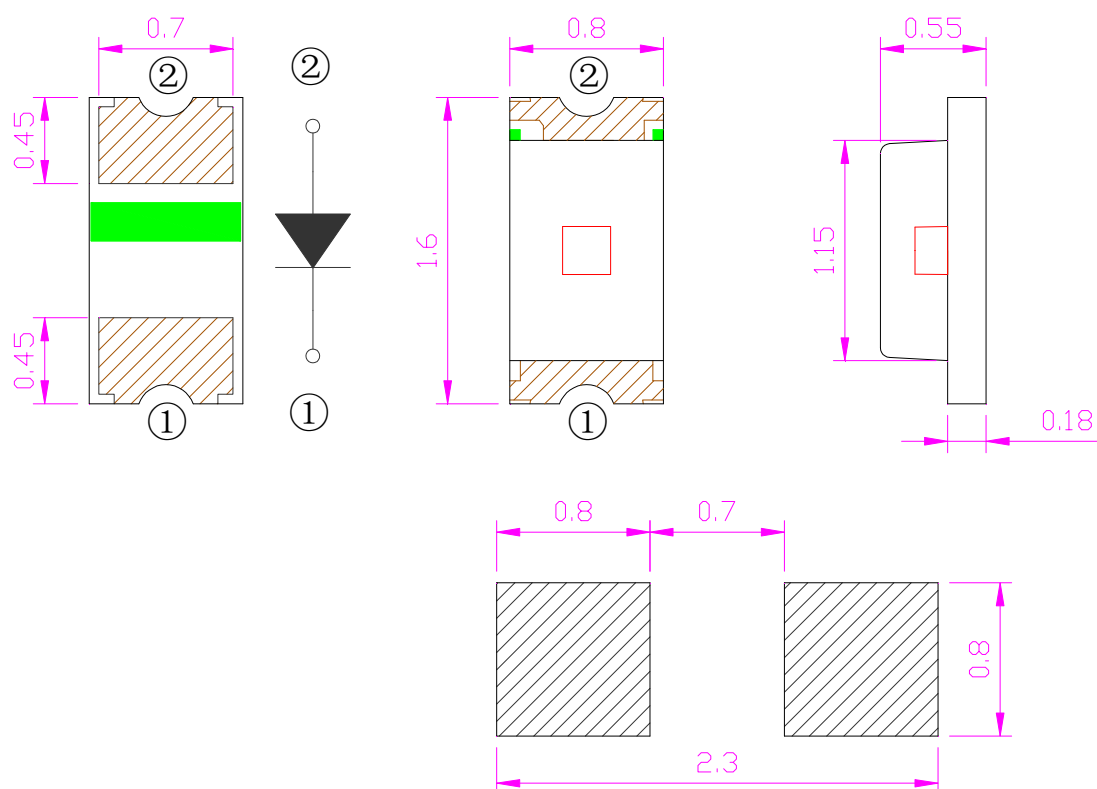


Features

- Pb free product—RoHS compliant
- Low power consumption, High efficiency
- Reliable and rugged
- Long life – solid state reliability
- Viewing Angle: 140°

Package Dimension



Recommended Soldering patterns

Part NO.	Lens Color	Source Color
SL-T0603SRC020-L55	Water Clear	Red


Notes:

- All dimensions are in millimeters.
- Tolerance is $\pm 0.10\text{mm}$ unless otherwise noted
- Specifications are subject to change without notice.




Label Explanation

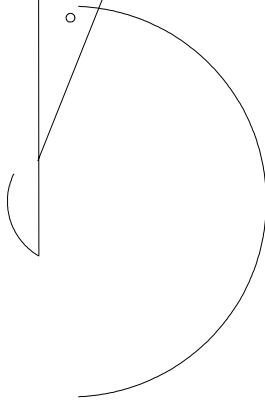
LIGHT Universal Label (Reel Label)

LIGHT		RoHS
Li ght El ectroni cs CO , LTD.		
MODEL NAME:		 LOT NO :
QUANTI TY:		
BI N		
PACKI NG DATE:		
REMARKS:		

Customer Defined Label (Aluminum Moisture Proof Bag Label)

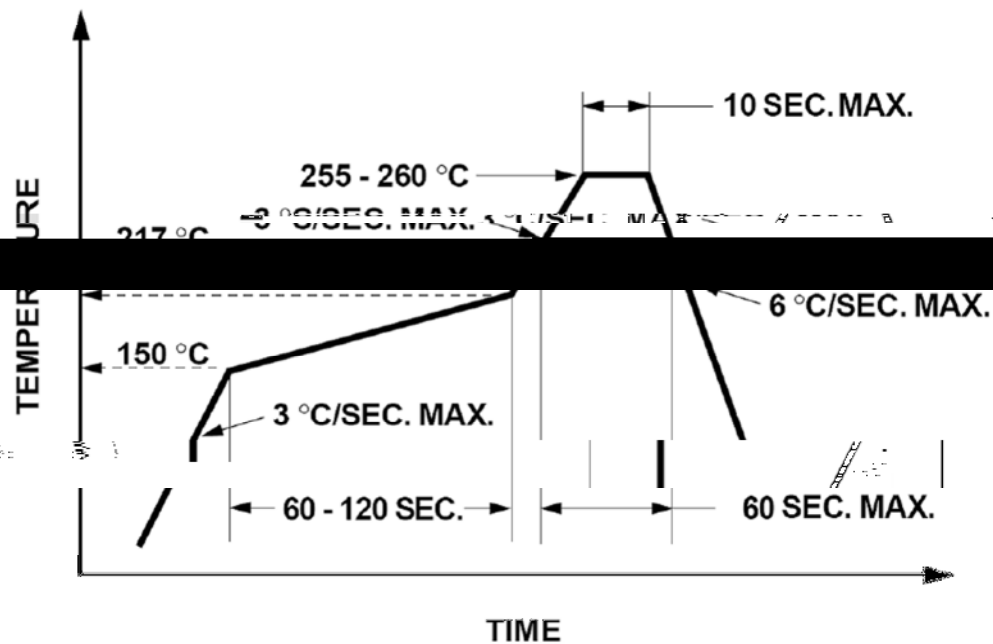
LIGHT		RoHS
Li ght El ectroni cs CO , LTD.		
MODEL NAME:		 LOT NO :
QUANTI TY:		
BI N		
PACKI NG DATE:		
CUSTOMER P/N:		

Reel Dimensions



Note: Tolerance unless mentioned is $\pm 0.2\text{mm}$; Unit = mm

1. Soldering method for LED



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.

