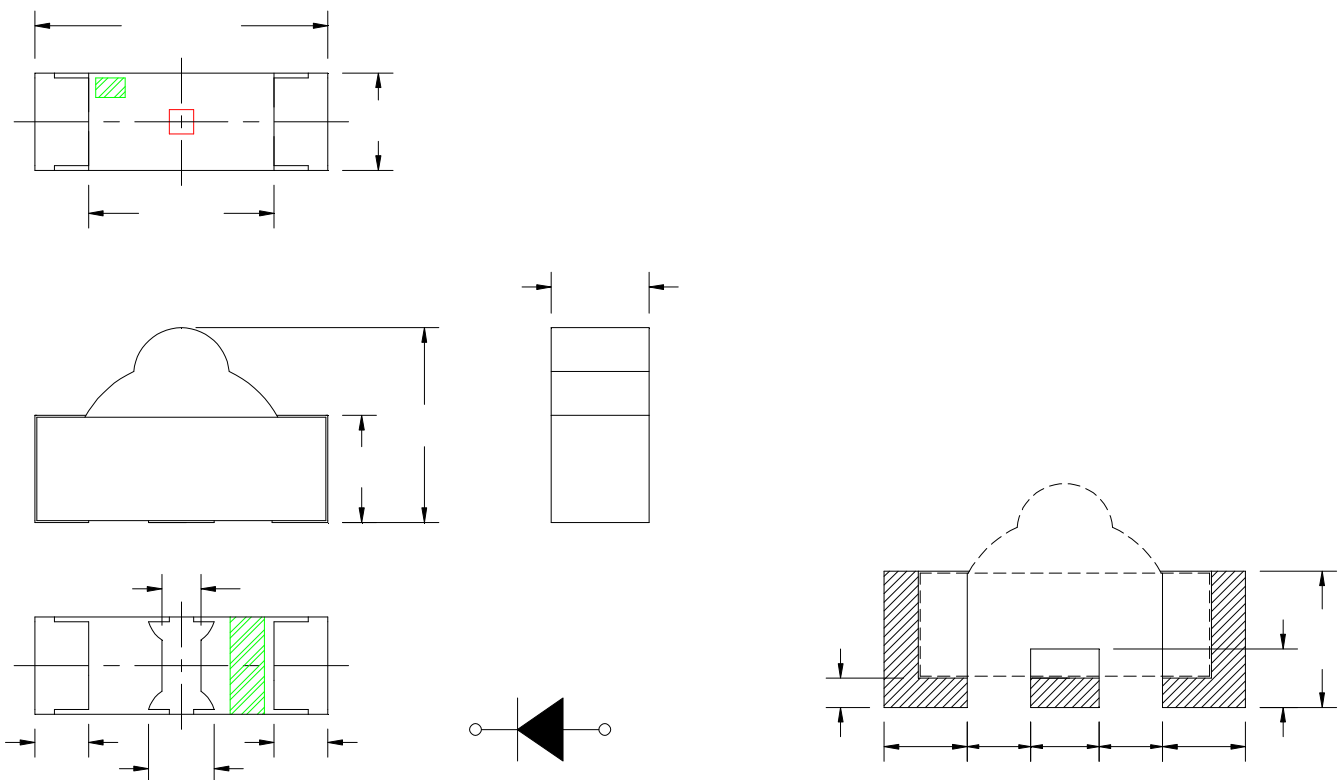


## Features

- Pb free product—RoHS compliant
- Low power consumption, High efficiency
- Reliable and rugged
- Long life – solid state reliability
- Good spectral matching to Si photo detector

## Package Dimension



Part NO.	Chip Material	Lens Color
SL-T3010IRC020-L200-Q	AlGaAs	Water Clear

### Notes:

1. All dimensions are in millimeters.
2. Tolerance is 0.10mm unless otherwise noted.
3. Specifications are subject to change without notice.

## Absolute Maximum Ratings at Ta=25

Parameter	MAX.	Unit
Power Dissipation	75	mW
Continuous Forward Current	30	mA
Peak Forward Current <sup>*3</sup>	100	mA
Reverse Voltage	5	V
Moisture Sensitivity Level <sup>*1</sup>	4	
Operating Temperature	-40 to + 85	
Storage Temperature	-40 to + 85	


%

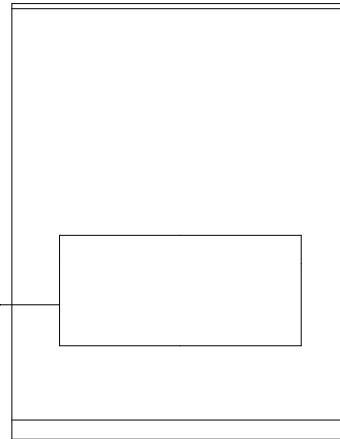






## Label Explanation

<b>LIGHT</b>	深圳莱特光电股份有限公司 Light Electronics CO., LTD.	
TYPE NO. :	_____	
QUANTITY :	_____	
BIN :	_____	
DATE CODE :	_____	
REMARKS :	_____	



**Bag**

TYPE NO./	QUANTITY/
BIN./	DATE CODE/
REMARKS/	LOT NO./

## Reel Dimensions

