



**LIGHT**

**LIGHT ELECTRONICS CO., LTD.**

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### Electro-Optical Characteristics

18



参数名称		符号	数值	单位

18



### Electro-Optical Characteristics (Temperature=25°C)

参数名称	符号	条件	颜色	最小值	典型值	最大值	单位
							μ
	λ						
	Δλ						
	θ						

f

以上

厂商

manufacturer.

LIG

**LIGHT ELECTRONICS CO., LTD.**

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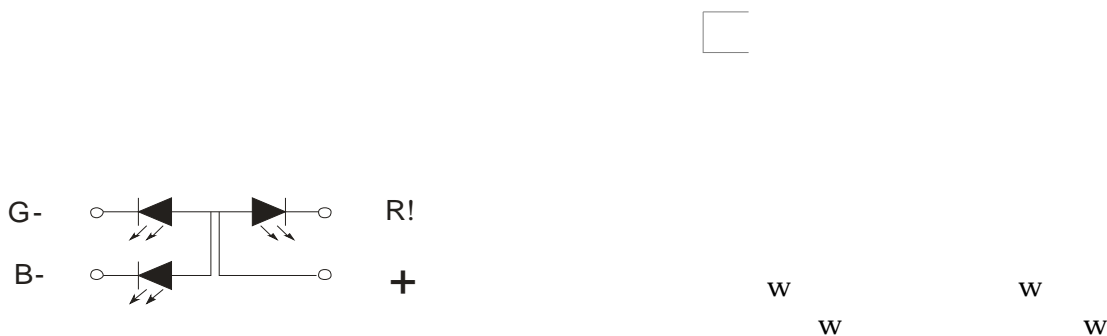
## Reliability Test Items And Conditions

实验项目	参考标准	实验条件	时间	样品数	判据
		←→			

## Product design and operational recommendation

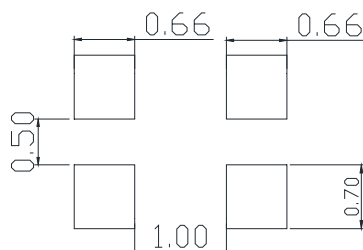
1 mm

Product design Unit: mm



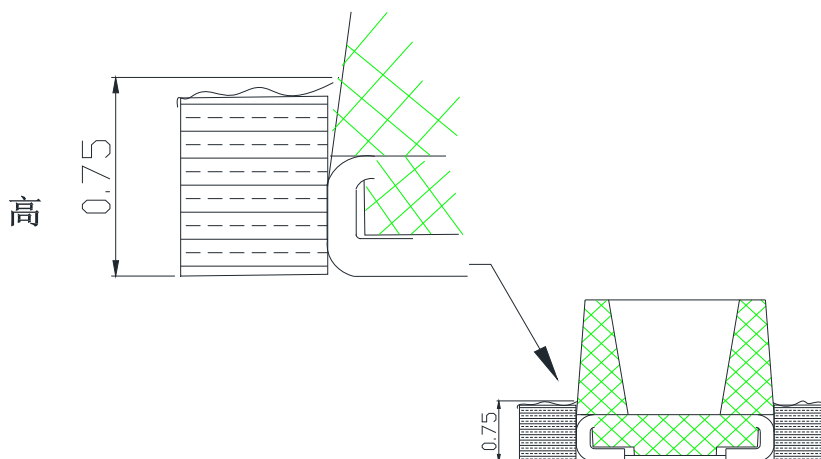
2 mm

Recommended soldering pad (Unit: mm)



3 0.75mm

Recommendation for glue filling: filling height must be higher than or equal to 0.75mm



## 1

### Packaging (1)

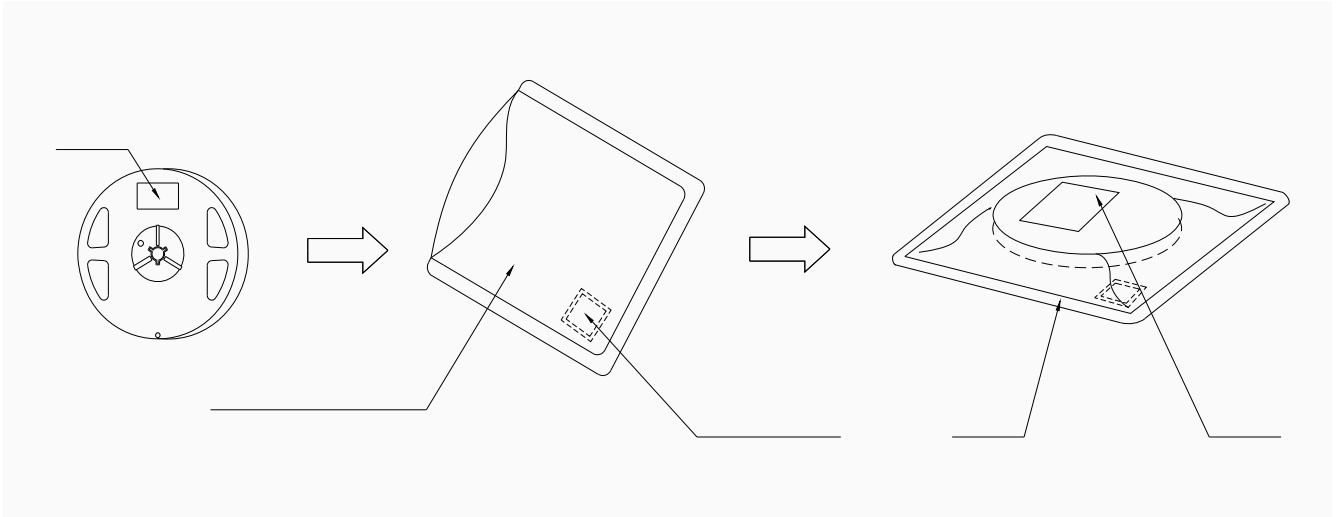
◇ Carrier Tape

◇

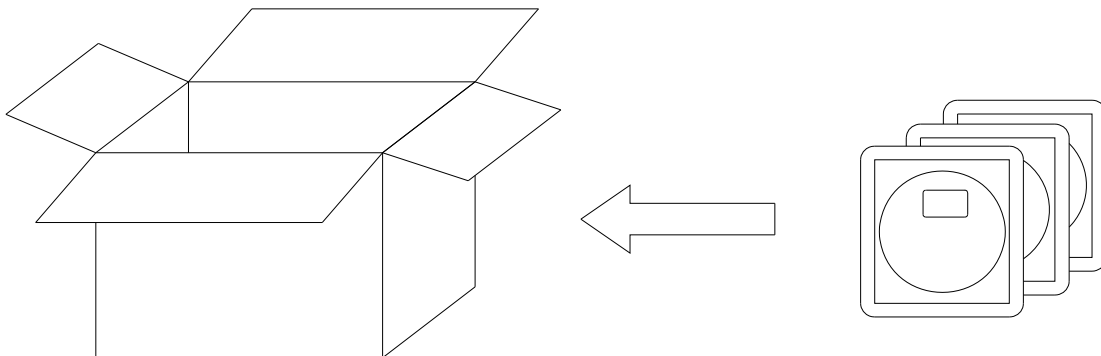
## 2

### Packaging( 2)



✧ **Moisture Proof and Anti- Electrostatic Foil Bag**



✧ **Cardboard Box**



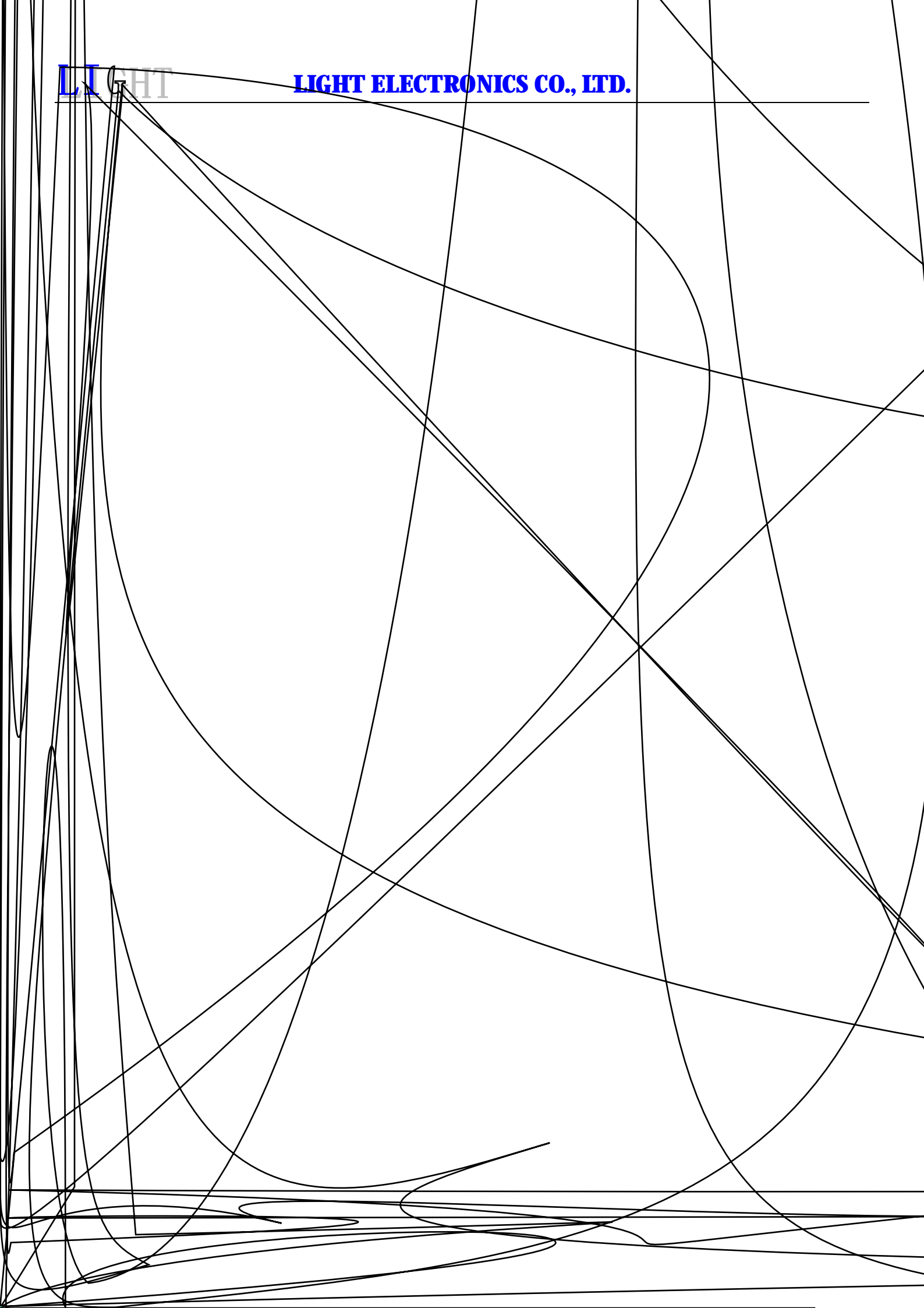
✧ **Label Explanation**

<b>LIGHT</b>		
Light Electronics CO., LTD.		
TYPE NO.:	_____	 <small>LOT NO. :</small>
QUANTITY:	_____	
BIN	_____	
DATE CODE:	_____	
REMARKS:	_____	




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## 2

### Guideline for Soldering (2)

- x .
- x .
- x .
- x .

9



## (1)

### Precautions (1)

1.

#### Storage

•

•

•

•

•

y

y

y

2.

#### Static Electricity

•

•

•

(2)

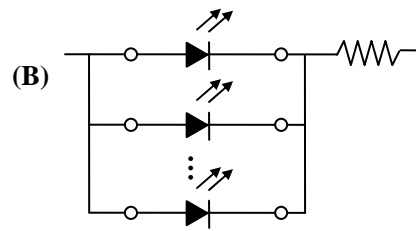
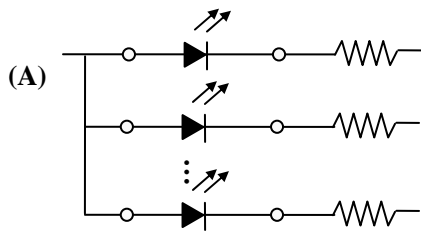
### Precautions (2)

3.

#### Design Consideration

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4.

#### Reverse voltage protection

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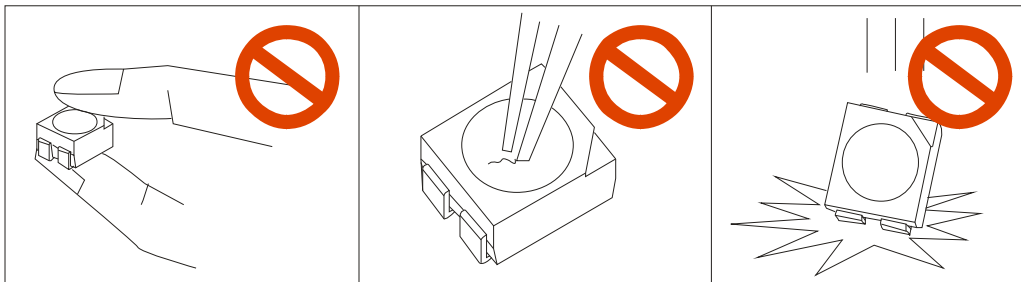
5.

**The safe temperature for LEDs working**

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6.

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