

特点 (characteristic) :

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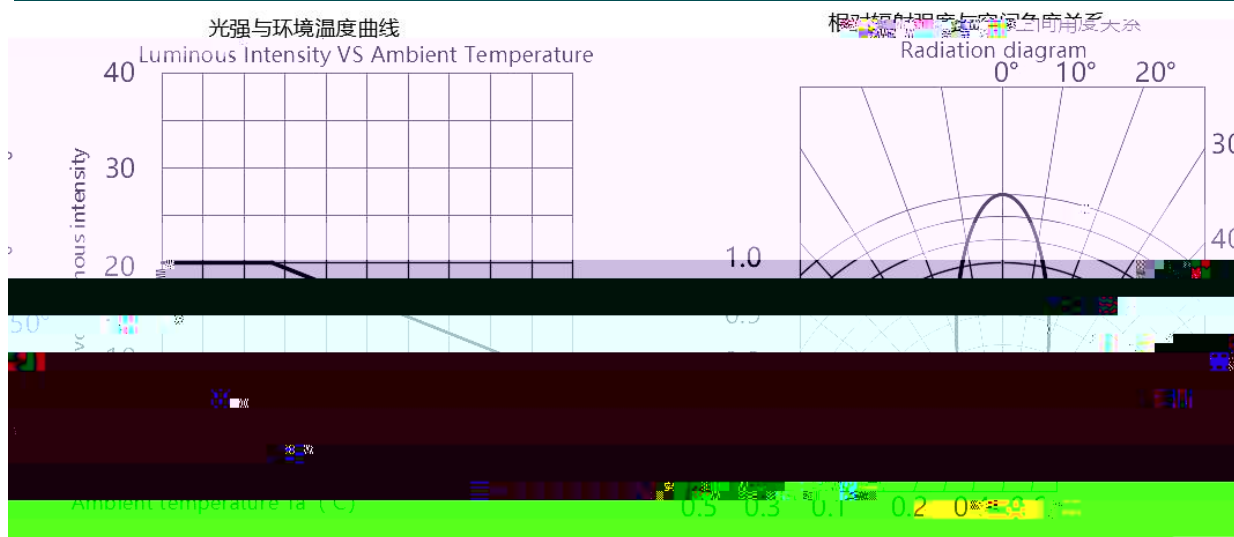
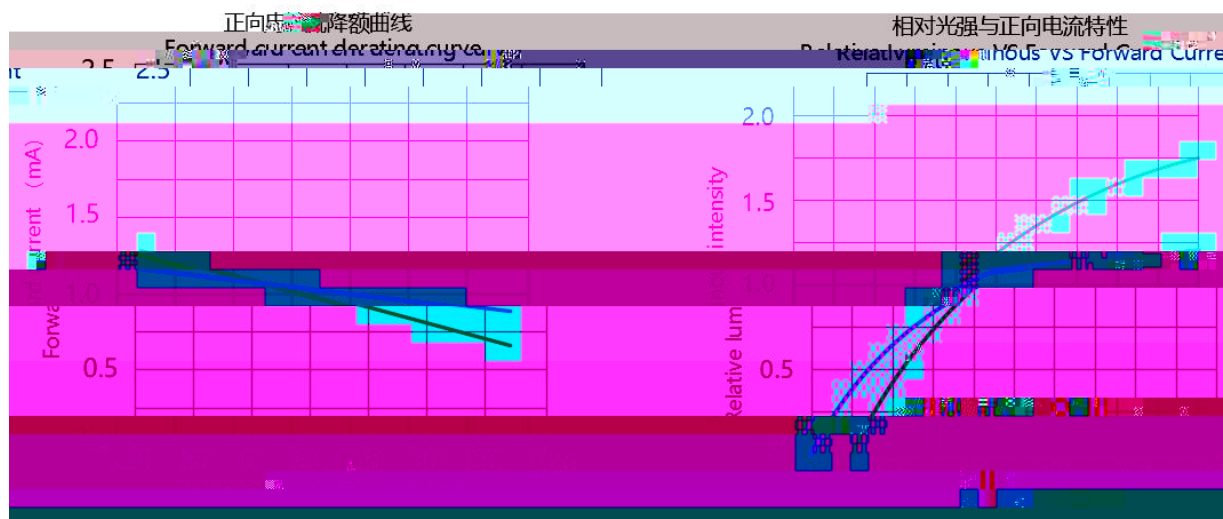
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## Electrical Characteristics

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Initial Electrical Optical Characteristics Ta=25

| Parameter | Symbol |  | Min. | Typ. | Max. | Unit. | Test Conditions |
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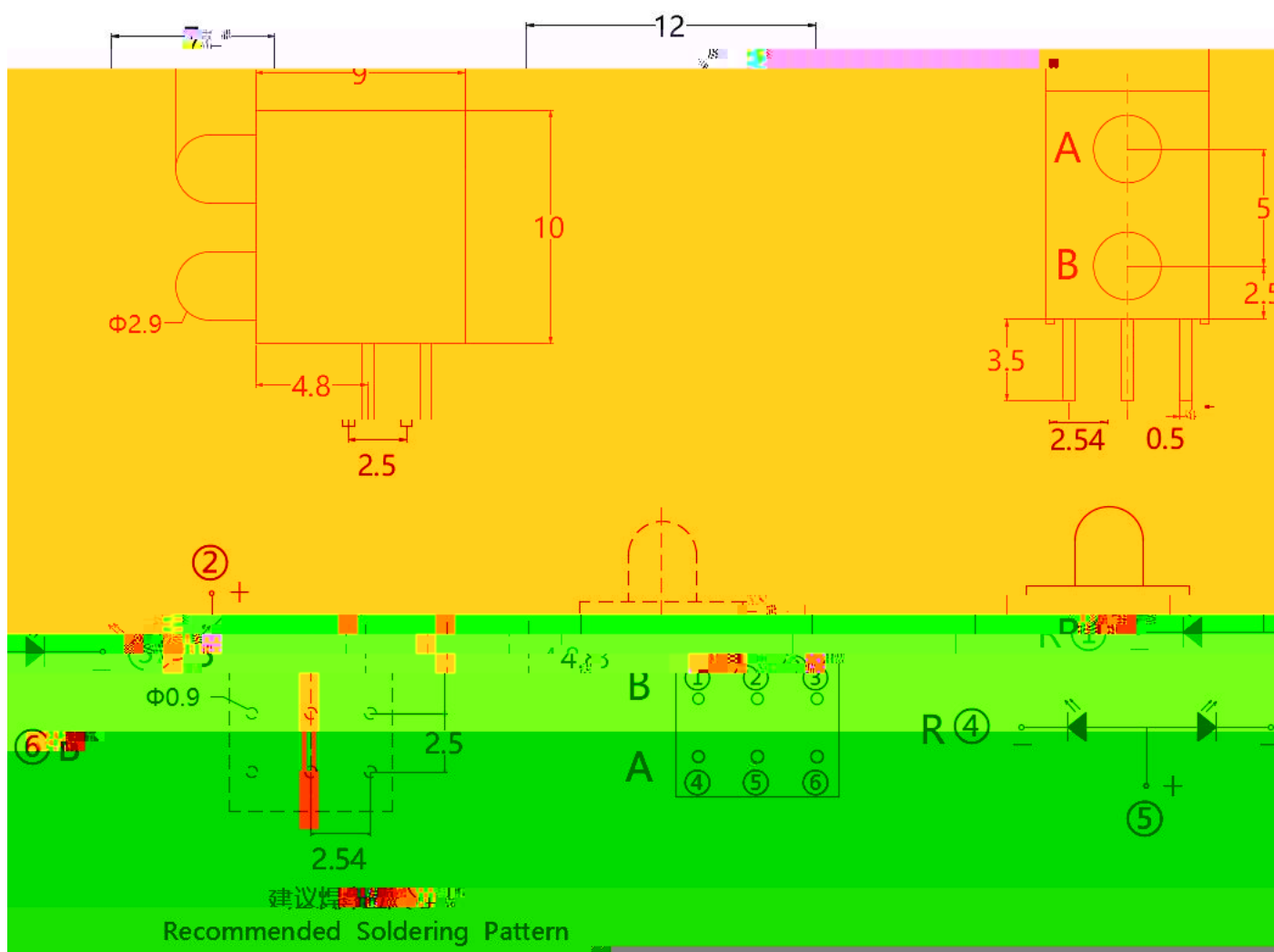


可靠性试验

Reliability Test Items And Conditions

## 外形尺寸

### Outline Dimension



(Note)

Dimensions are in millimeters.

$\pm 0.25$

Tolerances unless mentioned are  $\pm 0.25$ mm.



## 使用注意書 1)

**Precautions (1)****1、贮存:****Storage**

Storage environment of LED with temperature not exceeding 30 and relative humidity not exceeding 70%. It is recommended that LED be used in the original box for no more than three months. If longer storage time is required, put it in the drying box and add desiccant or filled with nitrogen.

**2、静电:****Static Electricity**

Static electricity or surge voltage damages the LEDs. Damaged LEDs will show some unusual characteristic such as the forward voltage becomes lower, or the LEDs do not light at the low current, even not light.

All devices, equipment and machinery must be properly grounded. At the same time, it is recommended that wrist bands or anti-electrostatic gloves, anti-electrostatic containers be used when dealing with the LEDs. Using ordinary plastic products are strictly prohibited. It is recommended to use ion fans to suppress the static electricity generation during the operation. The static field voltage is less than 100V within the ambient range of 1 foot distance from the LED element.

## 使用注意事项 (2)

## Precautions (2)

### 3、设计建议

#### Design Consideration

