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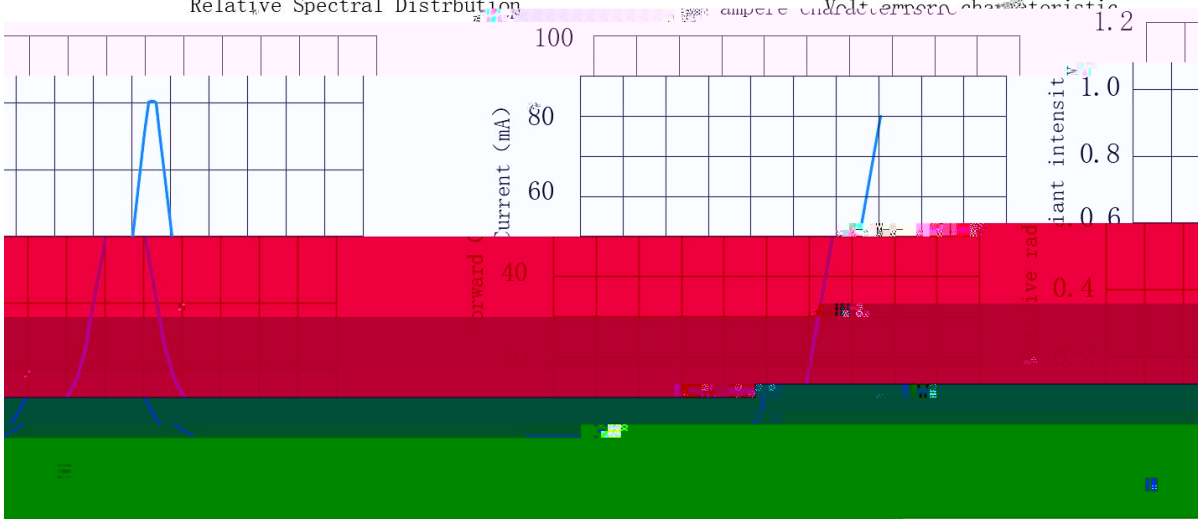
# 典型特性曲线

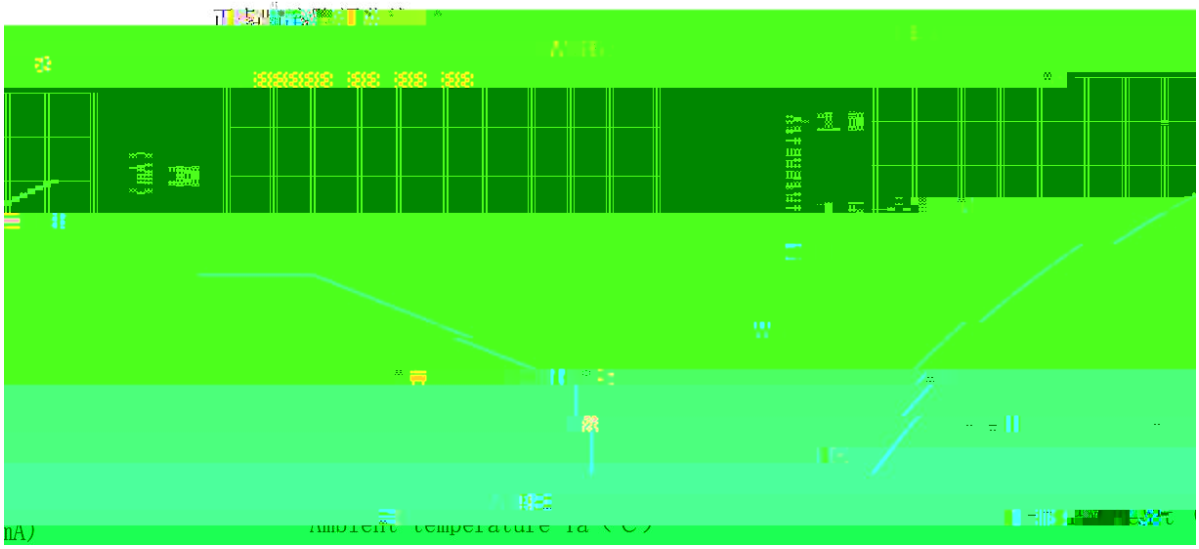
## Typical Characteristics Curves

光谱分布曲线
Relative Spectral Distrbution

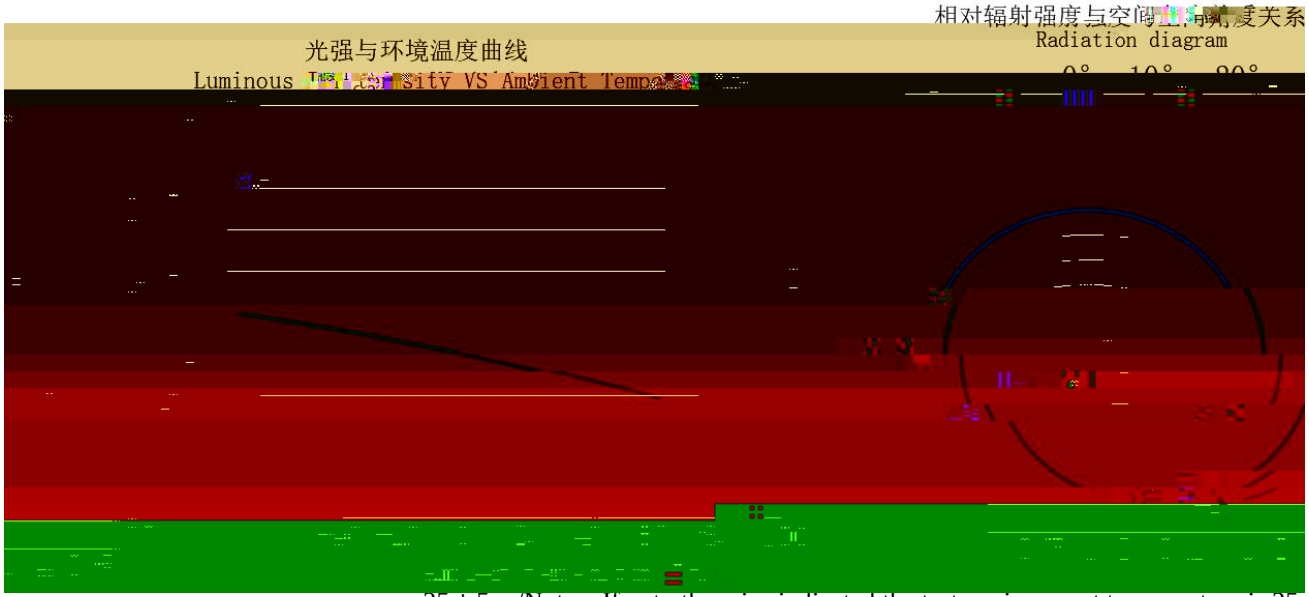


伏安特性
Volt-ampere characteristic



光强与环境温度曲线
Luminous Intensity VS Ambient Temperature



相对辐射强度与空间角度关系
Radiation diagram



25 ± 5 /Note If not otherwise indicated the test environment temp erature is 25 ± 5

# 可靠性试验

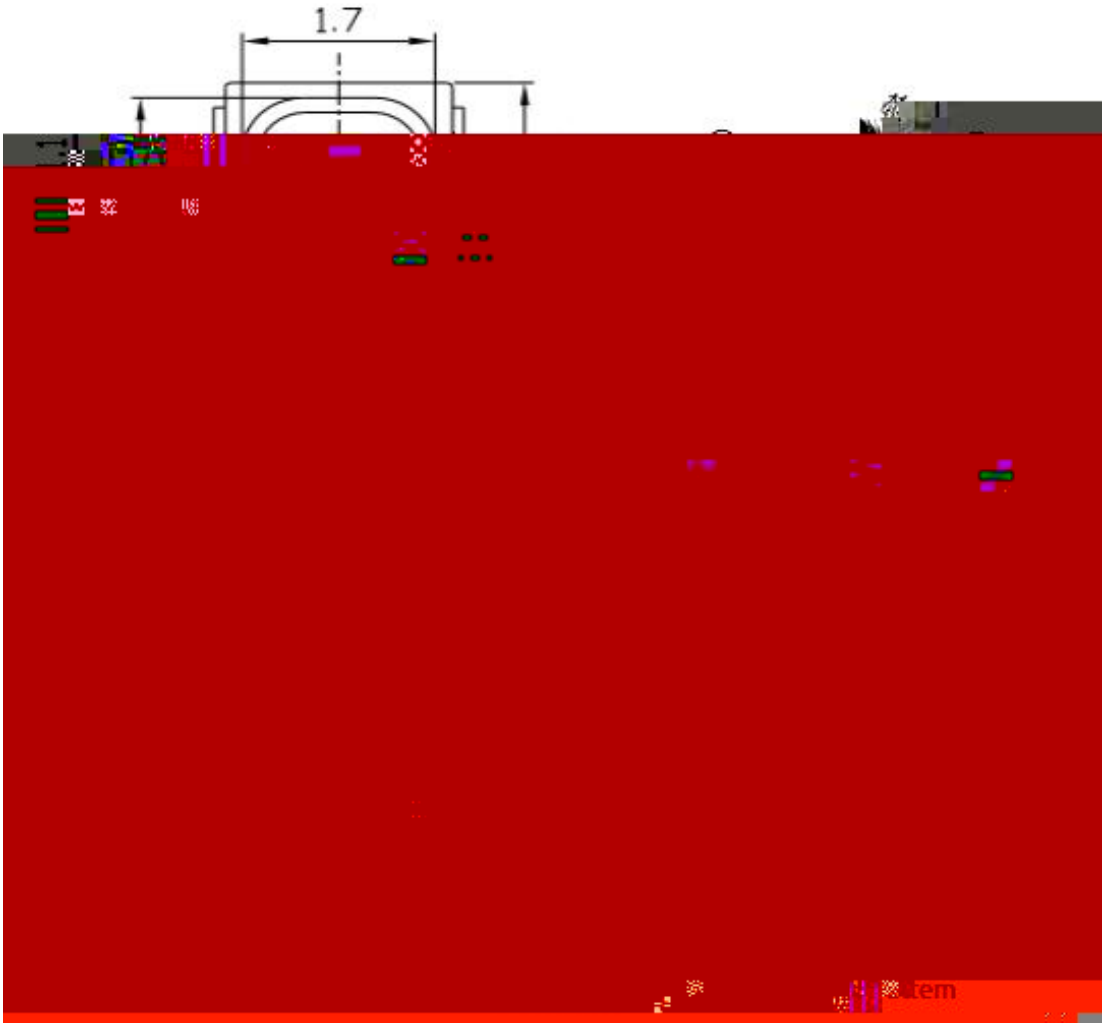
## Reliability Test Items And Conditions

* Reliability Test Project

| Description | Item | Test criterion | Test condition | Test time | Qty |
|---|---|---|---|---|---|

# 外形尺寸

**Outline Dimension**




Remarks:

1. 单位为 mm
   All dimensions are in millimeters.

2. 公差为 ±0.25mm
   Tolerance is ±0.25mm unless otherwise noted

Part No.:XL-221

O L

# 焊接指导（1）

## Guideline for Soldering

### 1. 烙铁手焊

### Hand Soldering

30W

300 3

LED

Manual welding is recommended only for repair and heavy industry situations. A soldering iron of less than 30W is recommended to be used in Hand Soldering. Please keep the temperature of the soldering iron under 300 while soldering. Each terminal of the LED is to go for one time only.

Be careful because the damage of the product is often started at the time of the hand