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Electrical Characteristics

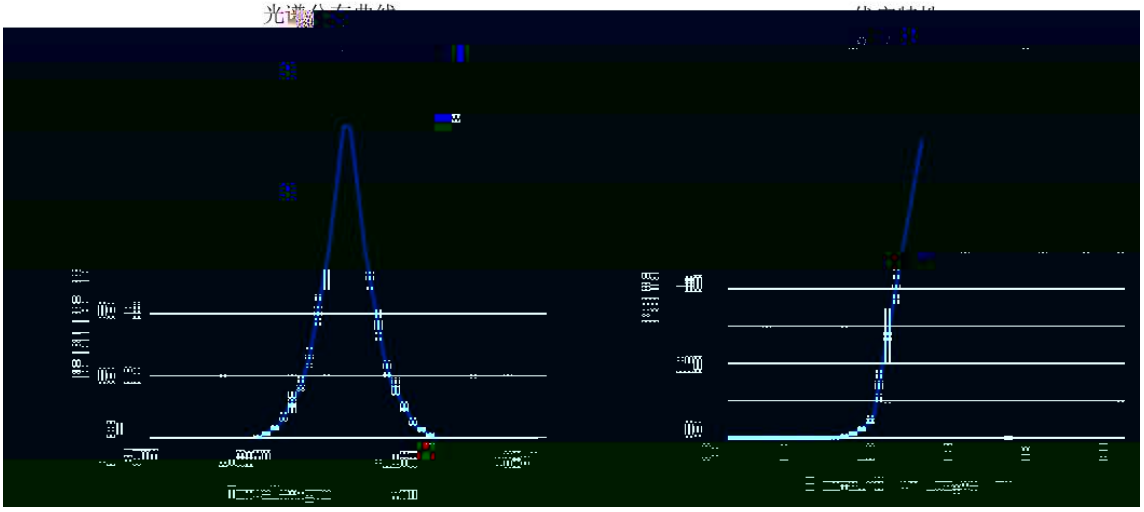
Initial Electrical Optical Characteristics Ta=25

Parameter	Symbol	Color.	Min.	Typ.	Max	ao

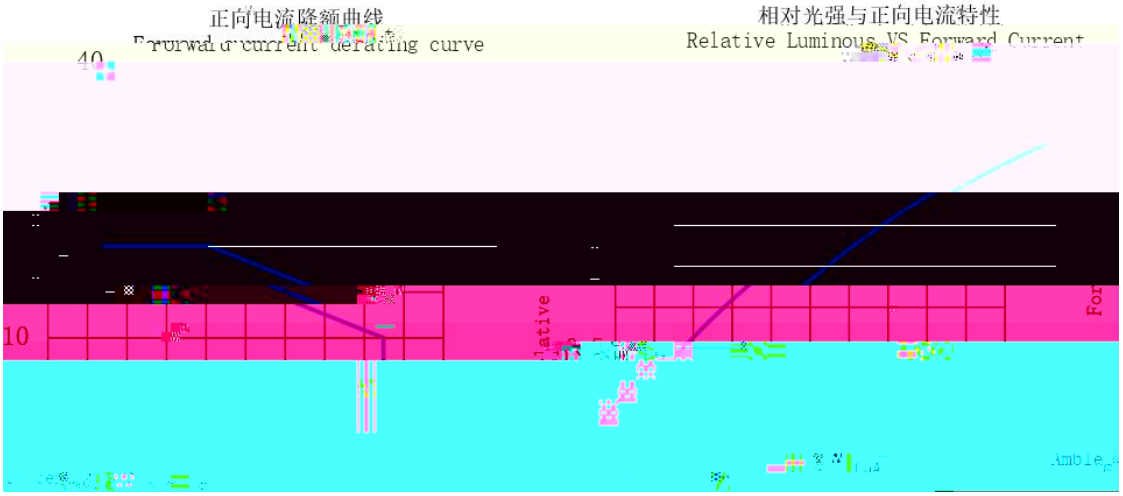
Part No.:

典型特性曲线

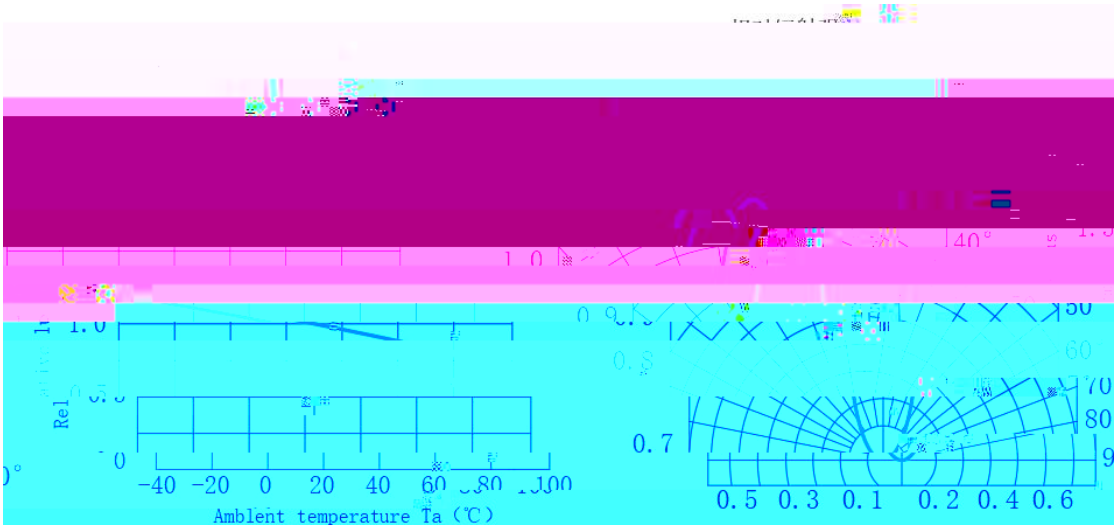
Typical Characteristics Curves



正向电流降额曲线
Forward current derating curve



相对光强与正向电流特性
Relative Luminous VS Forward Current



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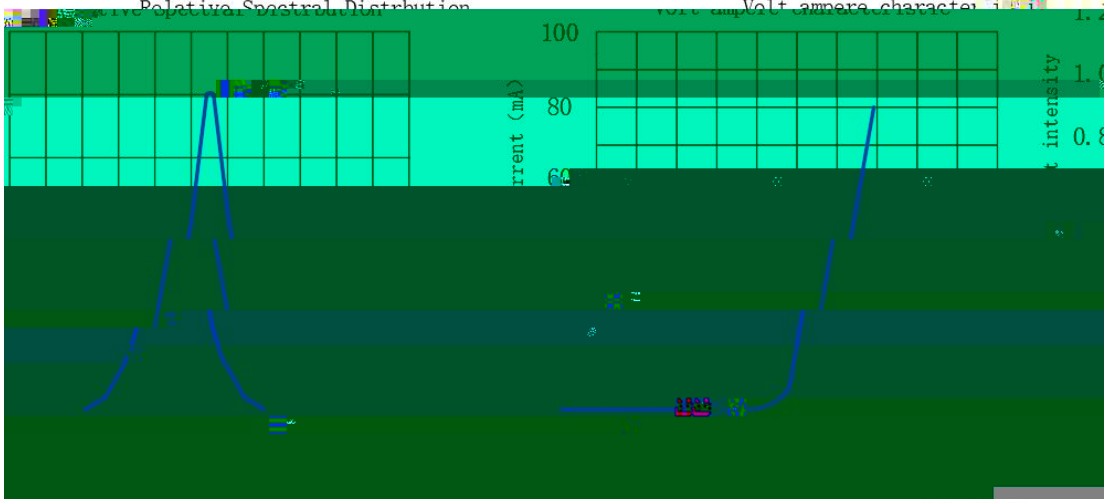
典型特性曲线

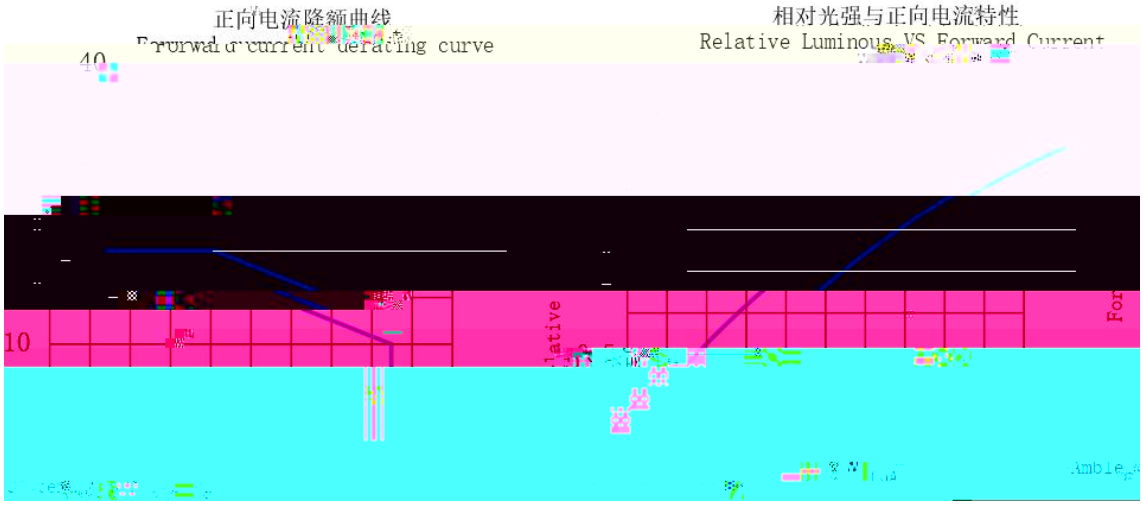
Typical Characteristics Curves

光谱分布曲线

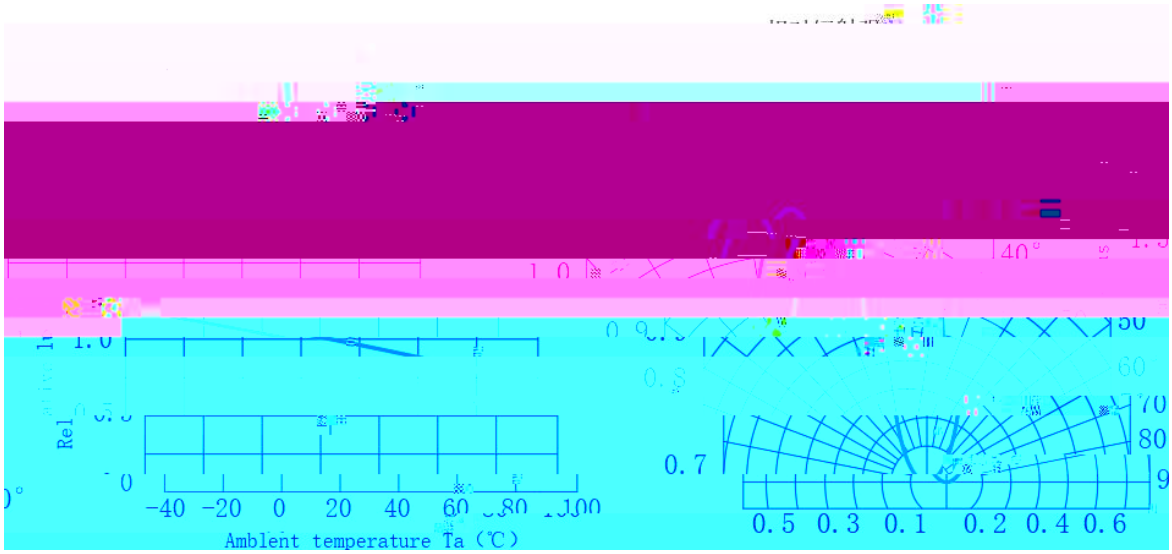


伏安特性

正向电流降额曲线



相对光强与正向电流特性



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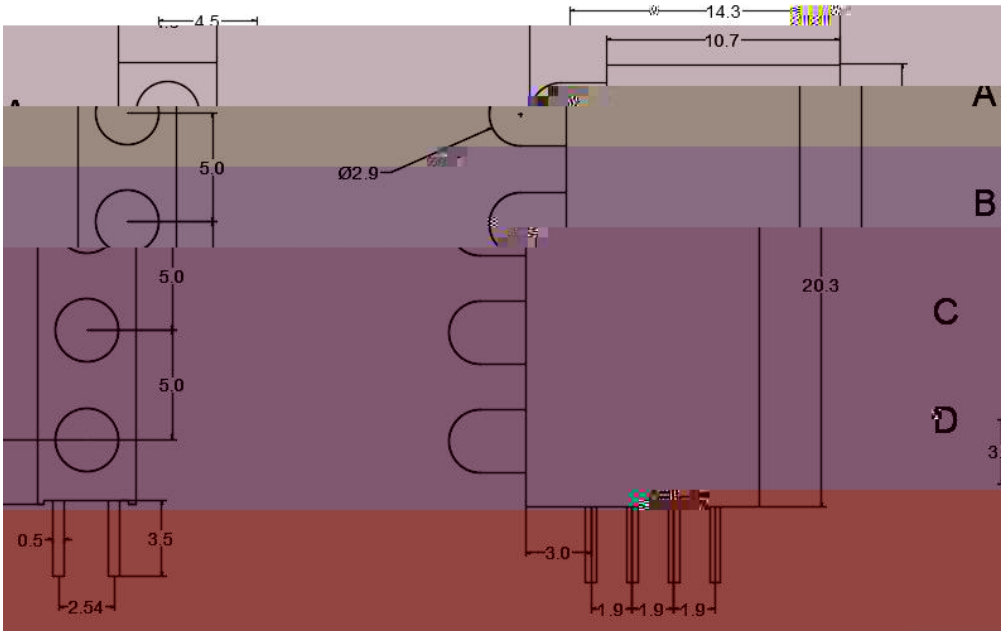
可靠性试验

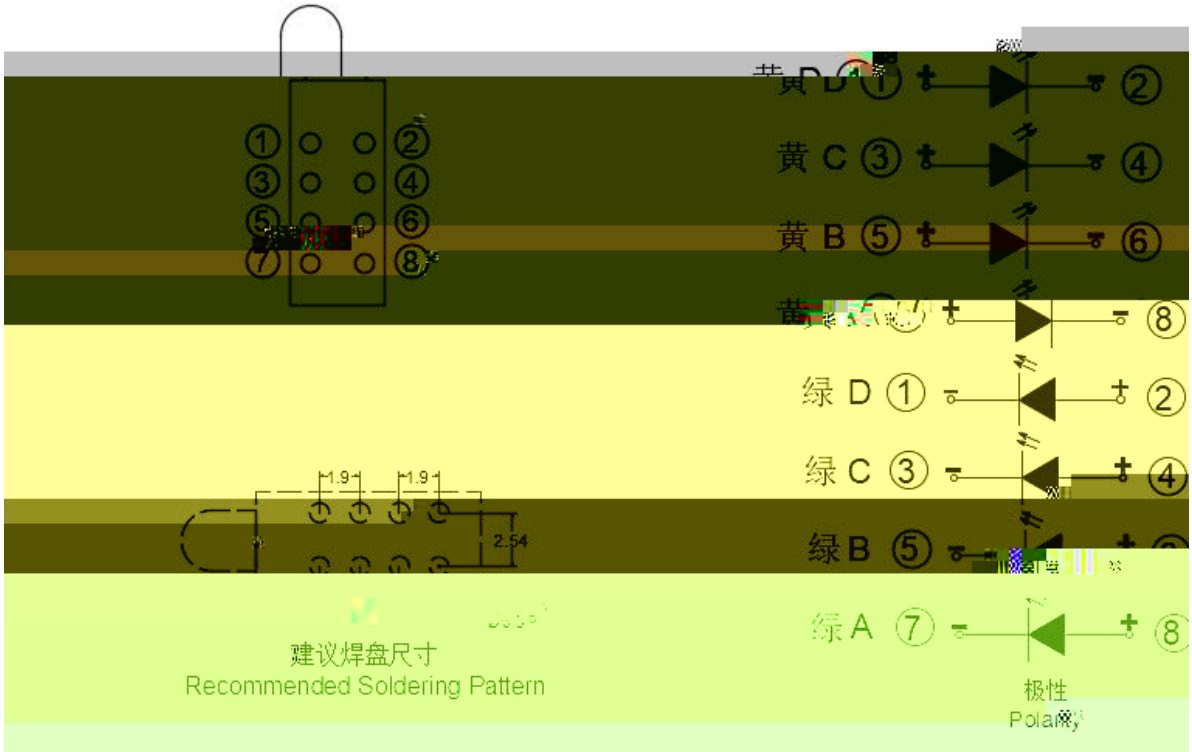
Reliability Test Items And Conditions

	Working life	Ta=25 ±5 ,IF=20mA	1000hrs	22 PCS	0/1
Endurance test	High temperature and high humidity experiment	Ta= 85±5 , RH= 85 90%	1000hrs	22 PCS	0/1
	High-temperature storage	Ta= 85±5	1000hrs	22 PCS	0/1
	Low temperature storage	Ta= -40±5	1000hrs	22 PCS	0/1
	Cold and hot cycle	100 ±5 30mins 5mins -40 ±5 30mins	100 Circles	22 PCS	0/1
Environmental testing	Hot and cold impact	105 ±5 5mins -45 ±5 5mins	100 Circles	22 PCS	0/1
Mechanical Test	Resistance to Soldering Heat	T.sol= 250 ⅜ ⅄p 5			

外形尺寸

Outline Dimension



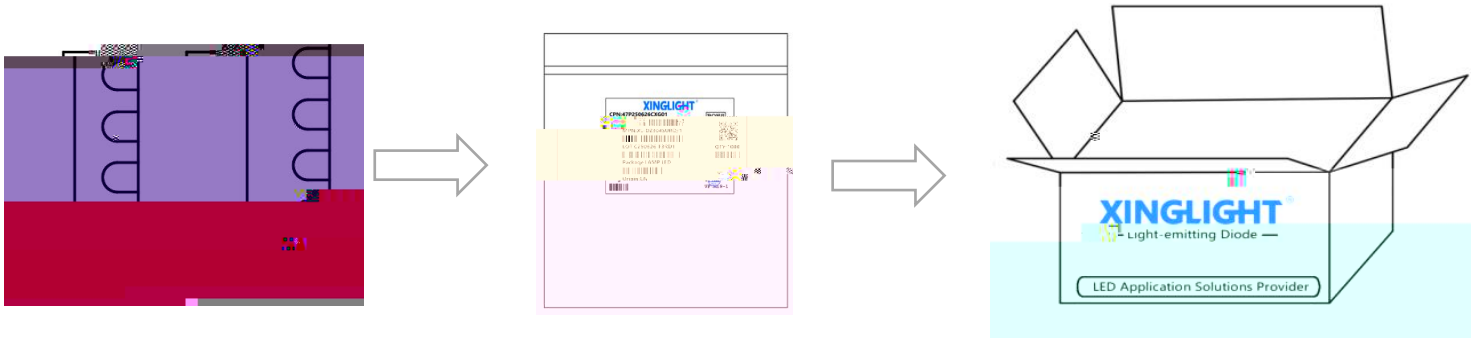


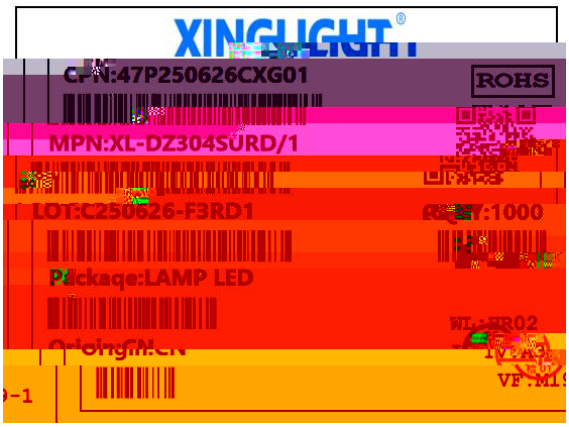
1.

2. mm .

包装

Packaging





使用注意事项 (1)

Precautions (1)

1、贮存

Storage

* LED 30 70% LED

2、静电：

Static Electricity

*

LED 1 100V

*

使用注意事项(2)

Precautions (2)

六、设计建议

Design Consideration

*

*

使用注意事项（3）

Precautions (3)

4、其他事项：

Others

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