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电性参数

Electrical Characteristics

ǎ ^ Absolute Maximum Ratings~ ^ Ta=25 ~

ǎ Parameter	Symbol	ώ Red	Green	ϒ β Unit
w ^ Max Power Dissipation~	PD	50	70	mW
h ^ Max Continuous Forward Current~	IF	20	20	mA
ll ẏ ^ Peak Forward Current~	IFP	80	80	mA
ƀ ^ Operating Temperature Range~	TOPR			Ṇ
Ũ ^ Storage Temperature Range~	TSTR			Ṇ
/ ^ Lead Soldering Temperature/Time~	TSOL	^ ~ ˘ v ⌟ ^ ~ ˘ r ض		

ώ ǎ Initial Electrical Optical Characteristics ^ Ta=25 ~

ǎ Parameter	Symbol	color	Ẏ Min.	W̃ Ẏ Typ.	Ẏ Max.	ϒ β Unit	Đ Test conditions
Ǖ ώ ^ ~							

[redacted]

亮度分档:

Brightness grading:

代码 Code	最小值 Min	最大值 Max	单位 Unit	测试条件 Test conditions

电压分档:

Voltage grading:

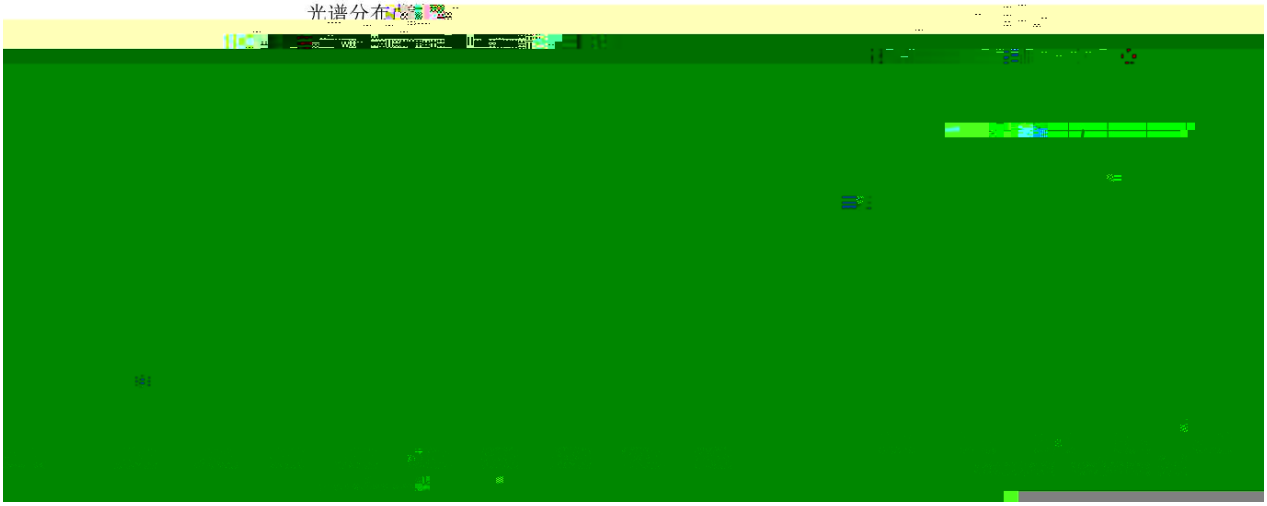
代码 Code	最小值 Min	最大值 Max	单位 Unit	测试条件 Test conditions

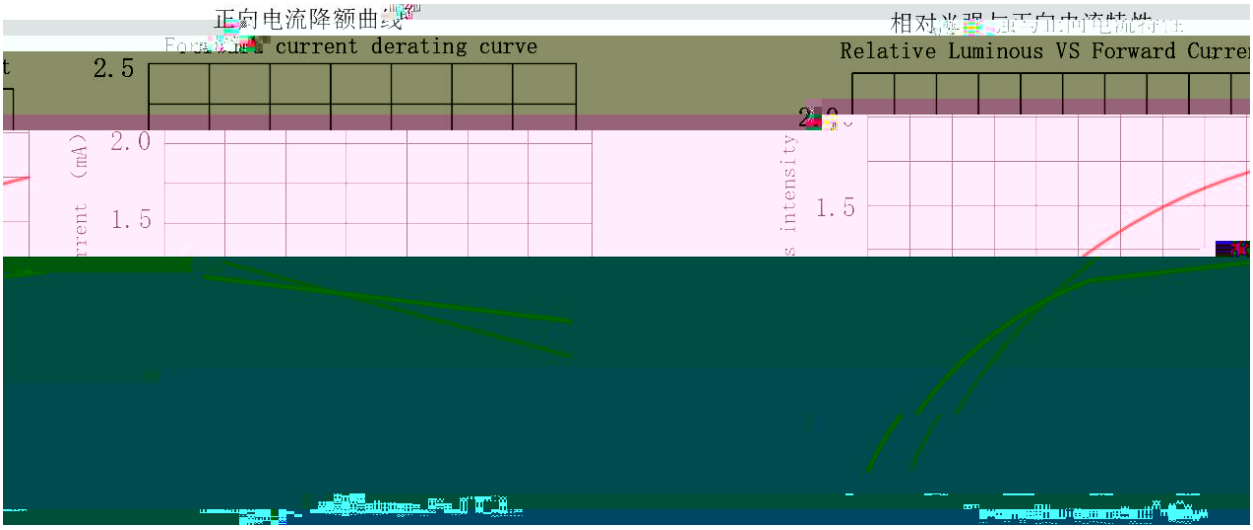
波长分档:

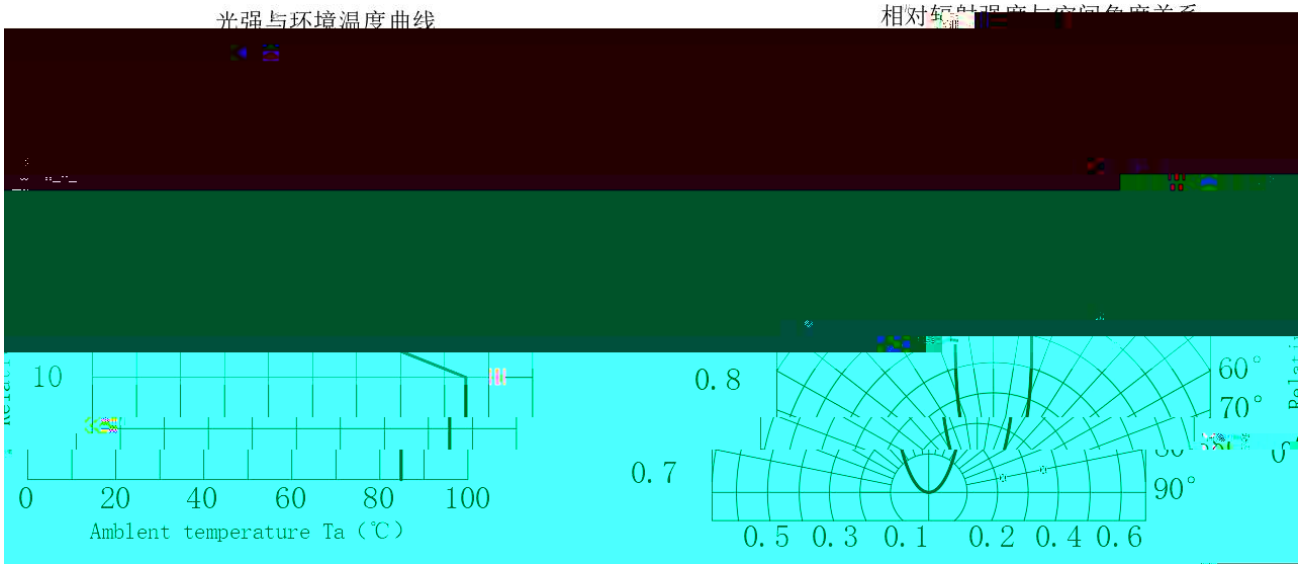
Wavelength grading:

典型特性曲线

Typical Characteristics Curves







可靠性试验

Reliability Test Items And Conditions

ʃ					
ƃ Endurance test	ƀ ث Working life	Ta=25Ņ ¤ 5Ņ , IF=20mA	1000hrs	22 PCS	0/1
	High temperature and high humidity experiment	Ta= 85¤5Ņ , RH= 85˙ 90%	1000hrs	22 PCS	0/1
	Ũ High-temperature storage	Ta= 85¤5Ņ	1000hrs	22 PCS	0/1
	ɣ Ũ Low temperature storage	Ta= -40¤5Ņ	1000hrs	22 PCS	0/1
Environmental testing	' Cold and hot cycle	100Ņ ¤ 5Ņ 30mins ˙ 5mins -40Ņ ¤ 5Ņ 30mins	100 Circles	22 PCS	0/1
	' ǁ Ɗρ Hot and cold impact	105Ņ ¤ 5Ņ 5mins ˙ -45Ņ ¤ 5Ņ 5mins	100 Circles	22 PCS	0/1
Mechanical Test	Resistance to Soldering Heat	T.sol= 250 ¤ 5Ņ	2times	22 PCS	0/1
	Lead Integrity	Load 2.5N(0.25kgf) 0£~ 90£ ~0£	3times	22 PCS	0/1

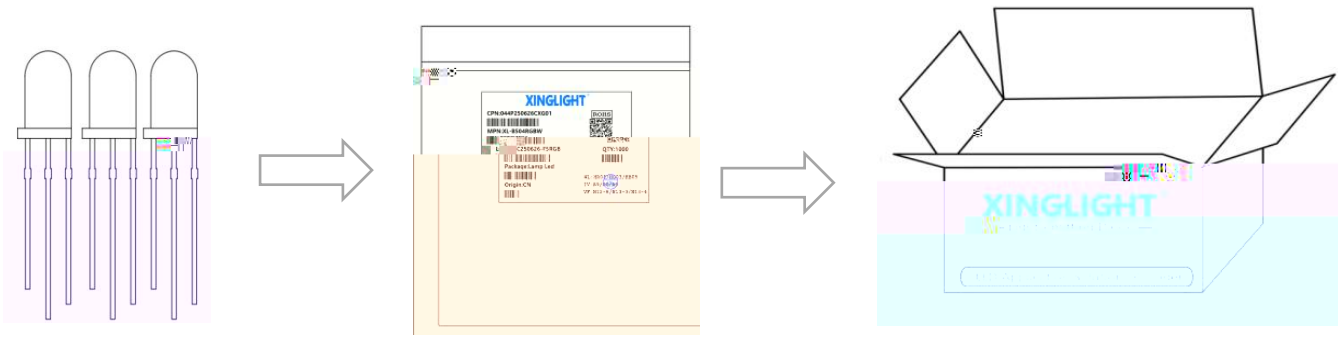
外形尺寸

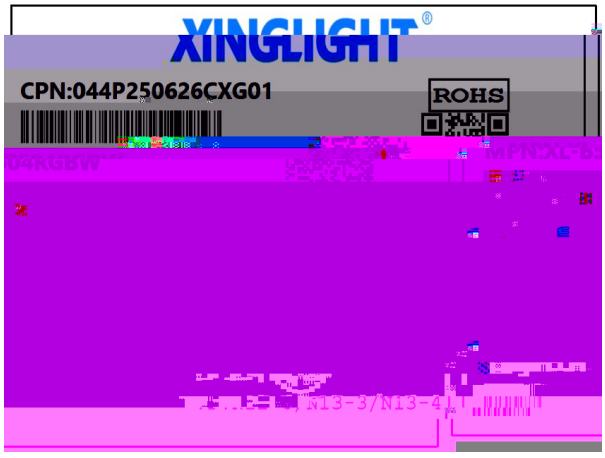
Outline Dimension

1.

包装

Packaging





使用注意事項 (1)

Precautions (1)

APPLY

ą ɢ w̄ ˘ ᴅ W`E ˘ ꜰᴊ Ḥ à ˘ 6 LED ضي w̄ ˘

' Ŭ˘ ˘ ´ L ĭ ᴍ ᴄ ˘ w̄ ᾰ ڤ ᴸ ᴈ ą Â

2. Ŭ Keep in storage

ide´Â

RDW

使用注意事项（2）

Precautions (2)

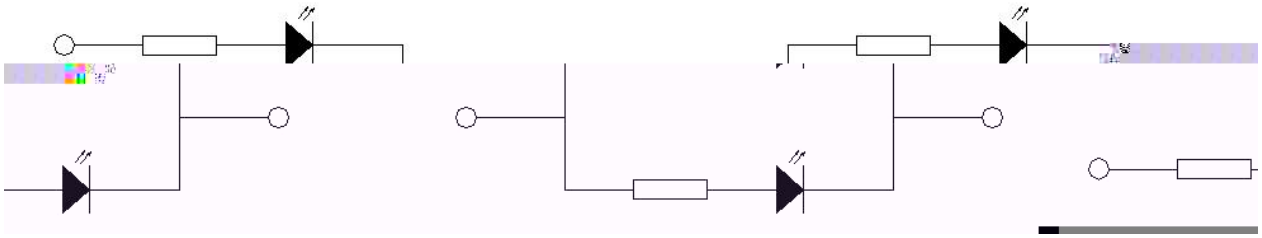
5. Weld

[illegible] LED [illegible]

6. Drive way

[illegible]

Circuit model A **Circuit model B**



7. Electrostatic protection

[illegible]

使用注意事项（3）

Precautions (3)

4、其他事项：

Others'

* ǔ ǒ ج ƀ ᵖ ψ ˘ ǯ ˆ ɢ غج ˚ ج ǐ Â ˧ ʐ ǯ ˆ ǰ ṕ غ ˘ غج ˜ ˚ ج ɤ ˧ ʐ ˘ ≢ ˚ ج ɢ Ǔ ˘ ᵖ عج ضي Ţ Â

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5、眼睛保护忠告：

Safety Advice For Human Eyes

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