

XL-524SURUGW



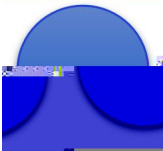
Technical Data Sheet

F5

特点 (characteristic) :

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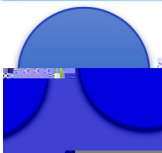


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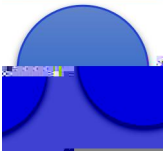


电性参数

Electrical Characteristics

Absolute Maximum Ratings Ta=25

Parameter	Symbol	R	G	Unit
Max Power Dissipation	PD	50	70	mW
Max Continuous Forward Current	IF	20	20	mA
Peak Forward Current	IFP	80	80	mA
Operating Temperature Range	TOPR	-20 ~ +85	°C	°C
Storage Temperature Range	TSTR	-40 ~ +85	°C	°C
Lead Soldering Temperature/Time	TSOL	reflow soldering m^rd'		240 ± 0 ij 6s





亮度分档:

Brightness grading:

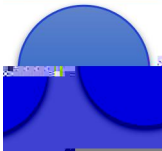
代码 Code	最小值 Min	最大值 Max	单位 Unit	测试条件 Test conditions
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电压分档:

Voltage grading:

波长分档:

Wavelength grading:

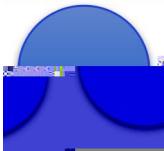


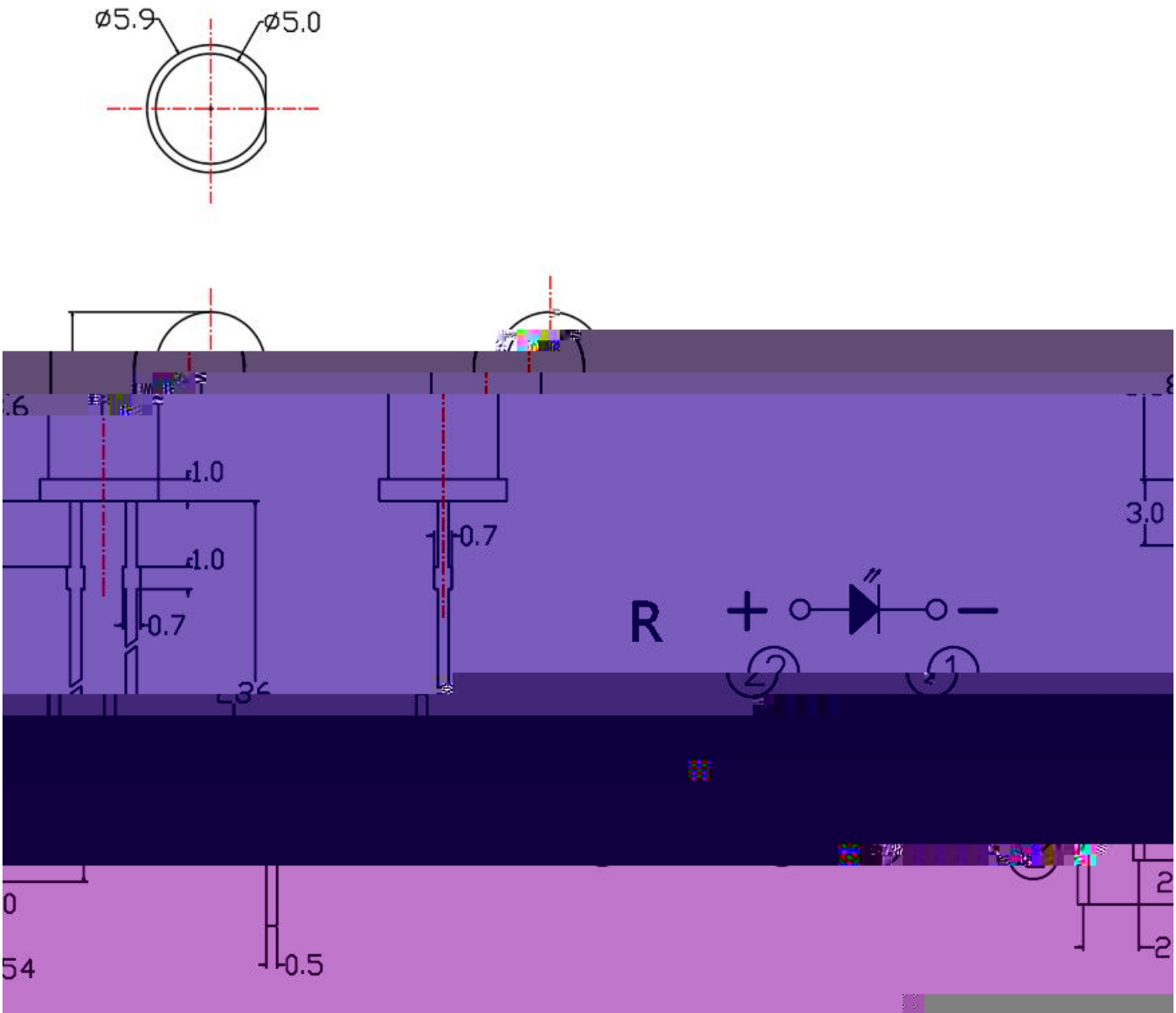
可靠性试验

Reliability Test Items And Conditions

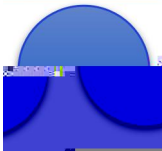
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Working life		Ta=25 $\pm$ 5 $\text{ }^{\circ}\text{C}$, IF=20mA	1000hrs	22 PCS	0/1
Endurance test	High temperature and high humidity experiment		Ta= 85 $\pm$ 5 $\text{ }^{\circ}\text{C}$, RH= 85 ~ 90%	1000hrs	22 PCS



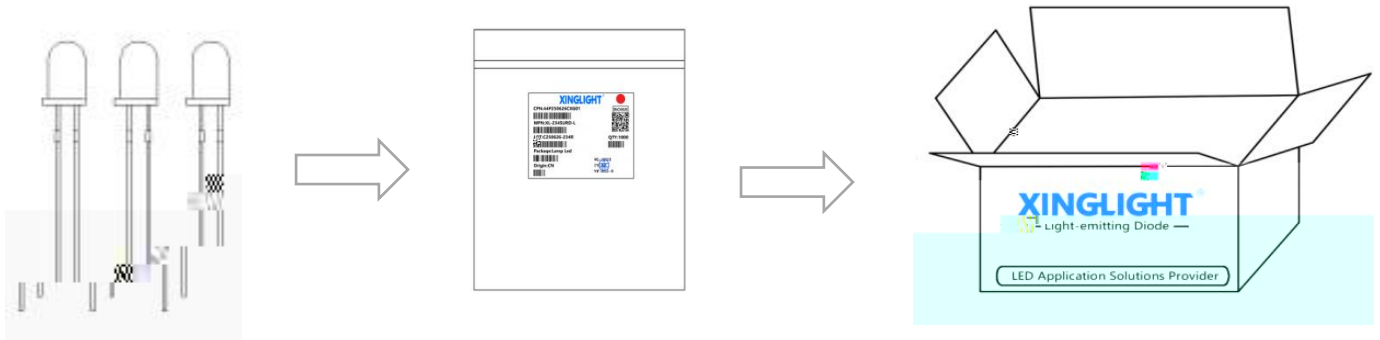


- 1.
- 2. mm .



包装

Packaging



标签说明 Label Expansion

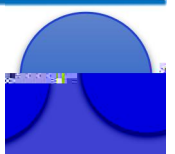
CPN: 批号/档位 LOT: 日期/封装颜色

MPN: 型号 VF: 电压代码

WL: 波长代码 IV: 亮度代码

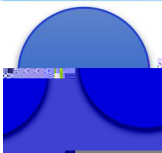
ORIGIN: 产地 QTY: 数量

PACKAQE: 封装

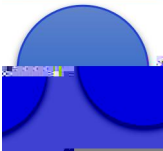


使用注意事項)

Precautions (1)



使用注意事項 ()



使用注意事項 ()

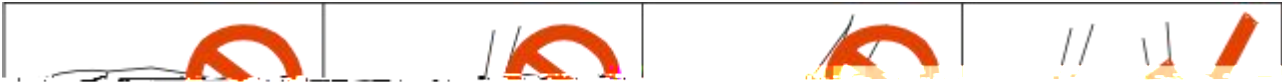
4、其他事項:

Others

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*44山

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5、眼睛保護忠告:

Safety Advice For Human Eyes

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