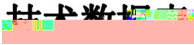


XL-524SURUGW

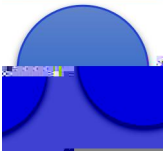


Technical Data Sheet

F5

特点 (characteristic) :

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目录



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Electrical Characteristics.....3

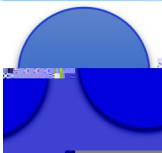
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Typical Characteristic Curves.....5

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Reliability Test Items And Conditions.....6

Outline Dimensions.....7



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	°
Storage Temperature Range	TSTR	-40 ~ +85	£ C	°
Lead Soldering Temperature/Time	TSOL	reflow soldering 240 £ C 1~ 6s m^rd A		



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:

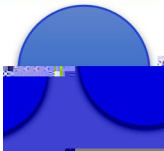
Wavelength grading:

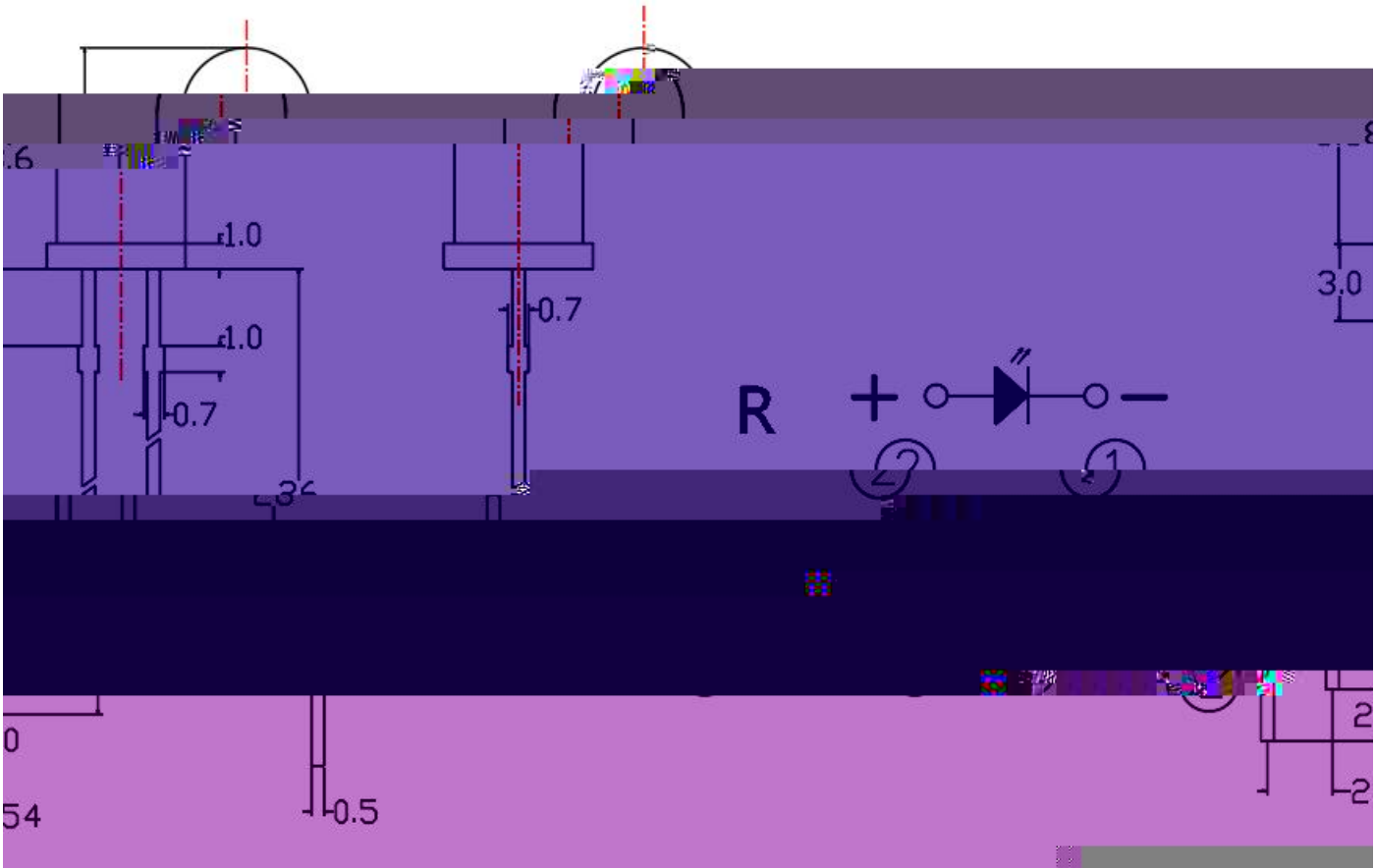
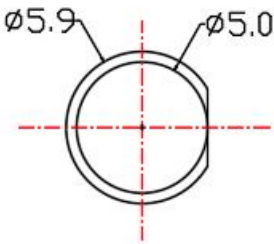


可靠性试验

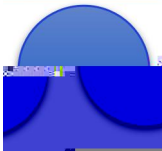
Reliability Test Items And Conditions

J				
b	Working life	Ta=25N ± 5N , IF=20mA	1000hrs	22 PCS
0/1				
b	High temperature and high humidity experiment	Ta= 85 ± 5N , RH= 85` 90%	1000hrs	22 PCS
5	Endurance test			



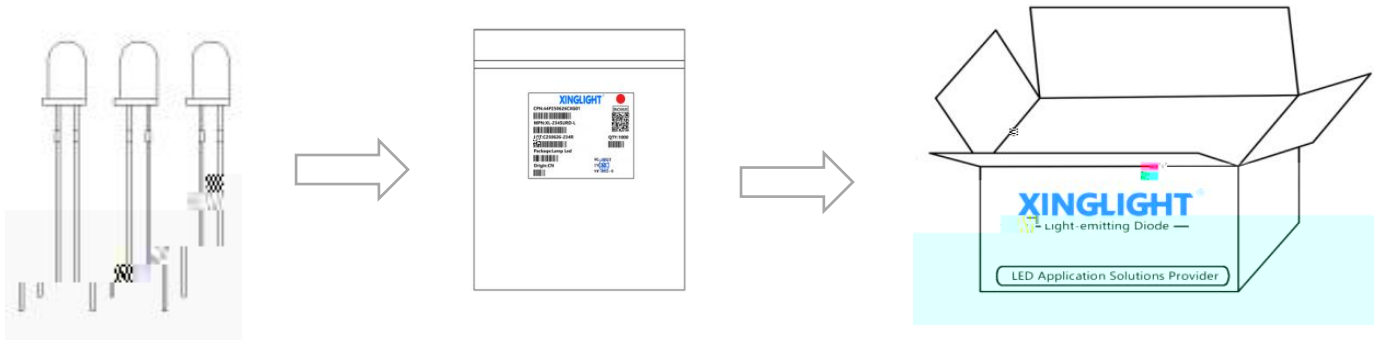


1. $\gamma \beta \psi$
2. $\neq \sim$ "H" "E" mm .



包装

Packaging



标签说明 Label Expansion

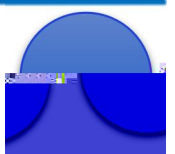
CPN: 批号/档位 LOT: 日期/封装颜色

MPN: 型号 VF: 电压代码

WL: 波长代码 IV: 亮度代码

ORIGIN: 产地 QTY: 数量

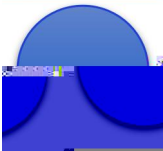
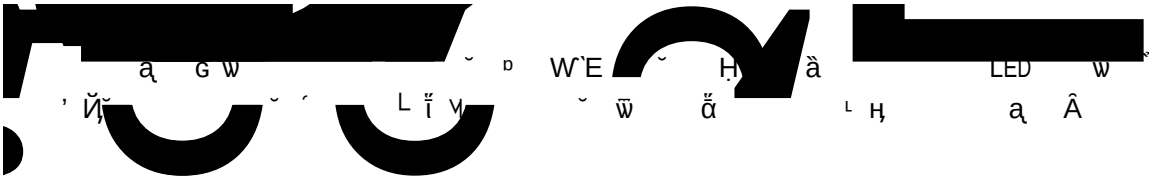
PACKAQE: 封装



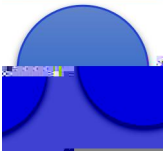
使用注意事項

)

Precautions (1)



使用注意事項 ()

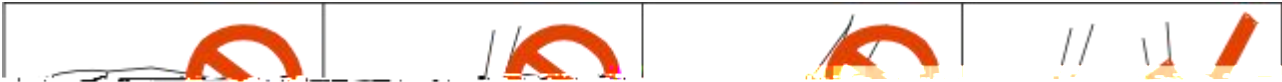


使用注意事項 ()

4、其他事項:

Others'

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5、眼睛保护忠告:

Safety Advice For Human Eyes

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