电性参数

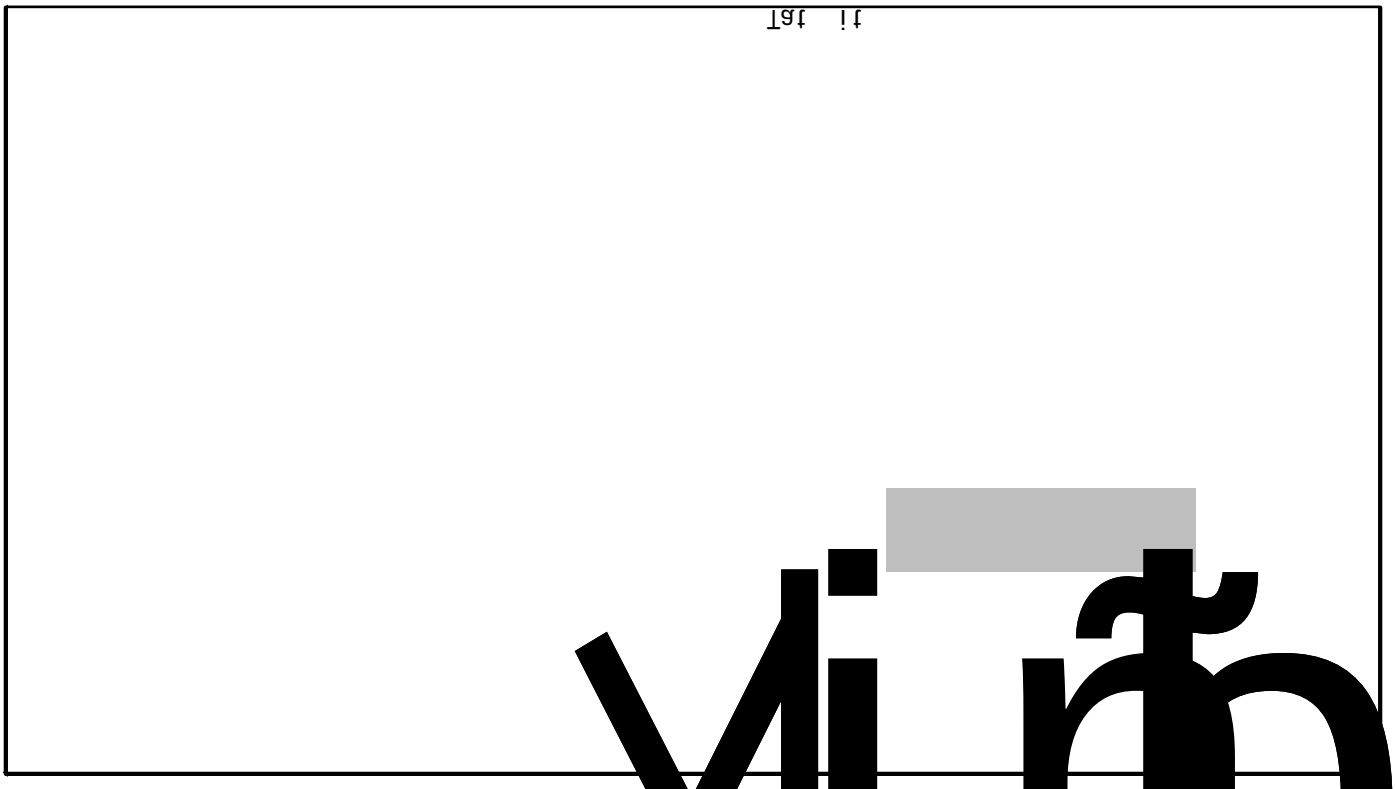
ǎ ^ Ta=25Ņ˜ Absolute Maximum Rating(ta=25 Ņ)

ǎ Parameter	ˆ Symbol	ỵ Value	ʏ β Unit
wˆ Max Power Dissipation˜	PD	75	mW
h ^ Max Continuous Forward Current˜	IF	20	mA
ǁ ỵ ^ Peak Forward Current˜	IFP	80	mA
ǐ h ʎ^ Max Reverse Voltage˜	VR	5	V
zˌ^ Antistatic ability ˜	ESD	2000	V
ƀ ^ Operating Temperature Range˜	TOPR	-40 ~ +85 C	Ņ
Ũ ^ Storage Temperature Range˜	TSTR	-40 ~ +85 C	Ņ
/ ^ Lead Soldering Temperature/Time˜	TSOL	260Ņ Ů6S	/

* ' ǁ Ů0.1ms˜ \l Ů1/10

* Note: Pulse width Ů 0.1ms, Duty Ů 1/10

光电参数 Ta=25 Optical-electrical parameter(ta=25 Ņ)



可靠性试验

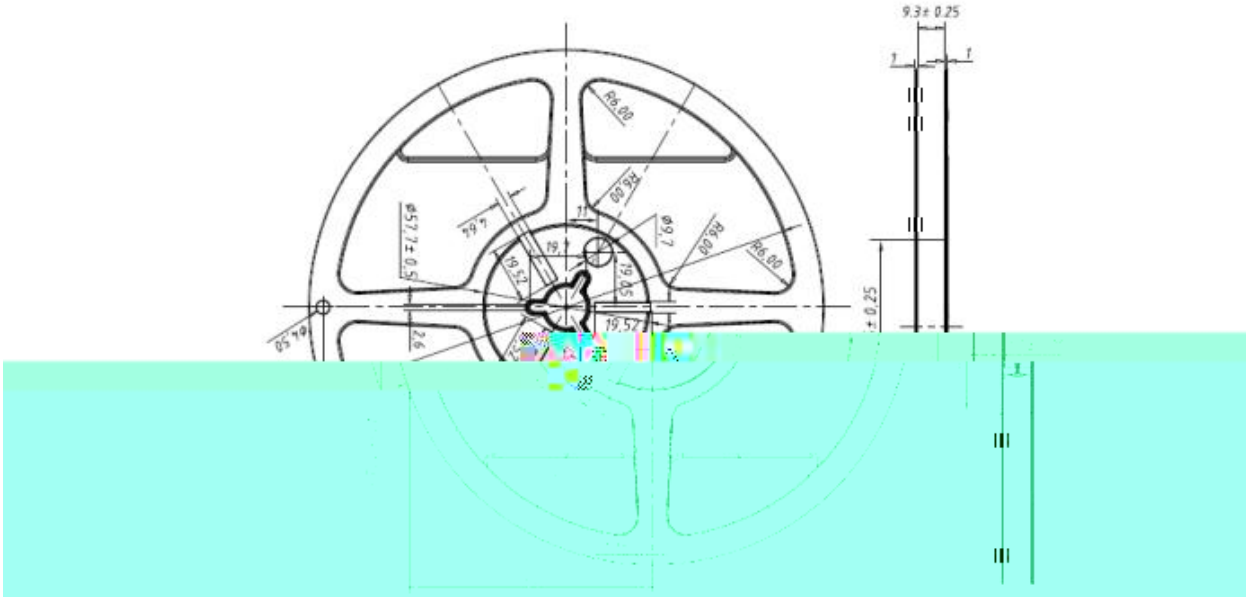
Reliability Test Items And Conditions

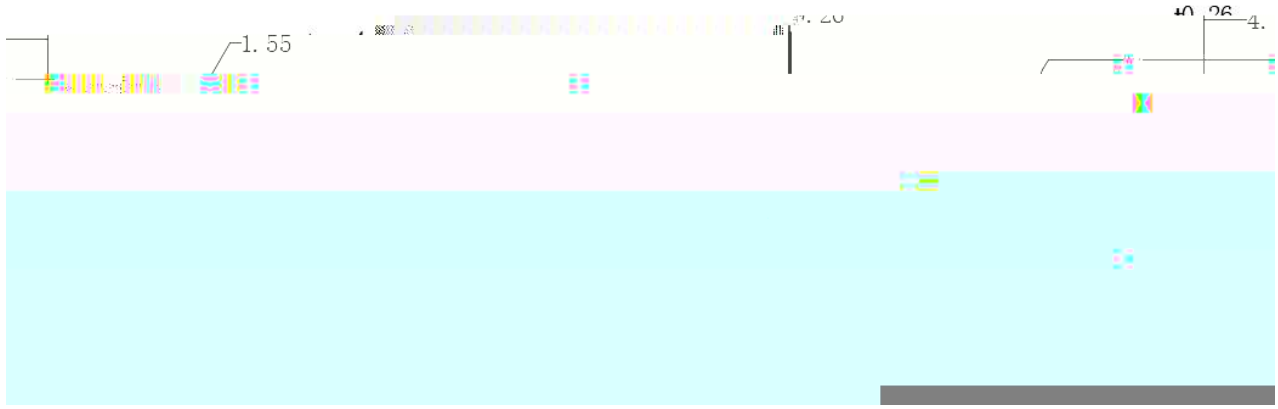
Class	Test item	Testing environment	Testing time	Reference standard
	Working life	Continuous lighting at the maximum rated current at 20mA		
	Endurance test			

包装（1）

Packaging (1)

载带与圆盘尺寸 Belt and disk dimensions





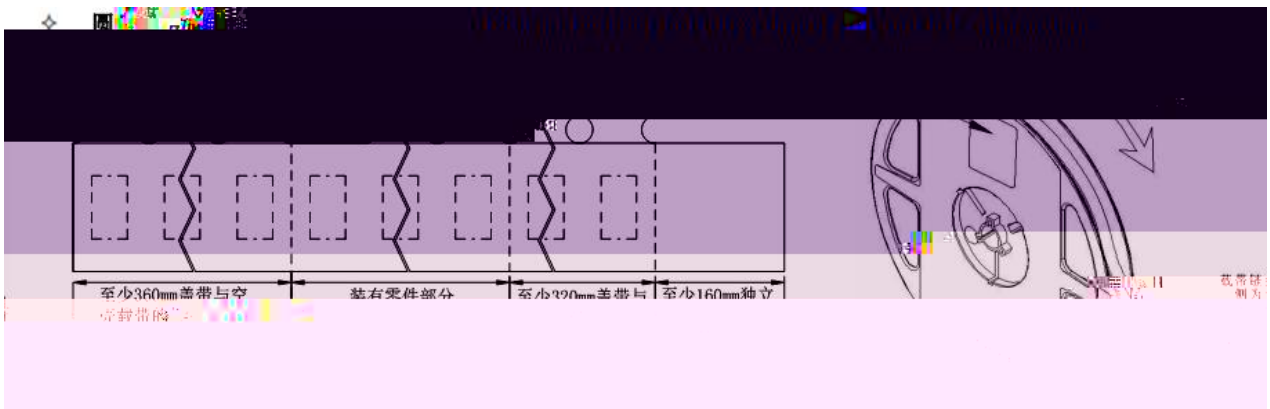
:

1. ㄚ β ㄐ (mm) Â

1. Size unit is mm (mm).

2. È ±0.1mm Â

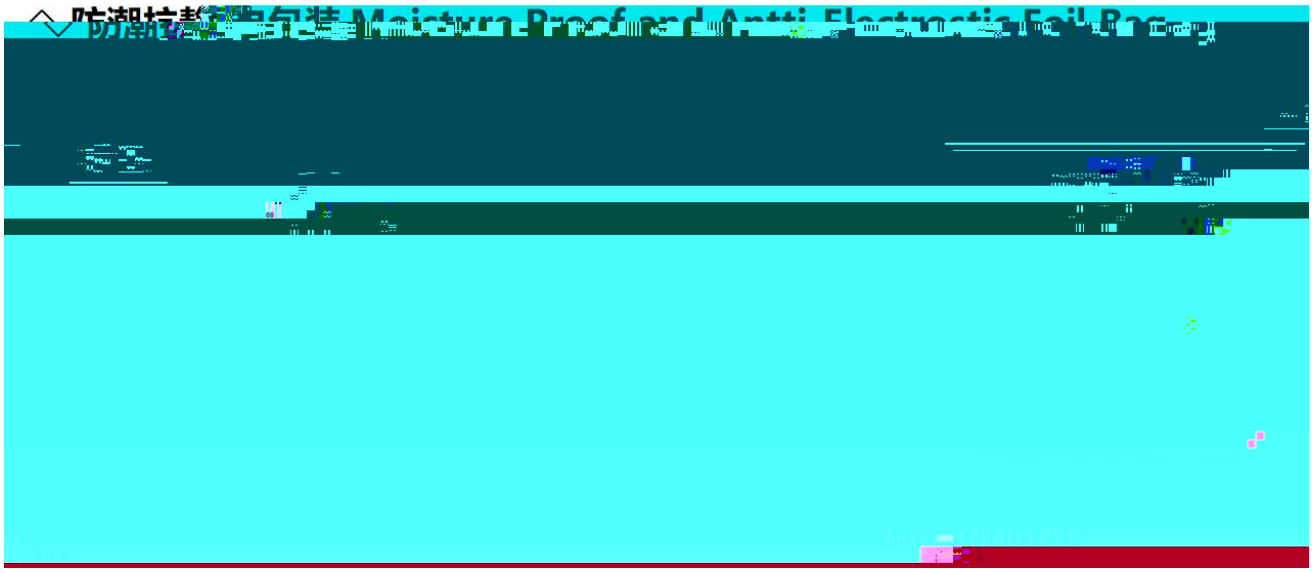
2. The dimensional tolerance is ± 0.1mm.



包装（2）

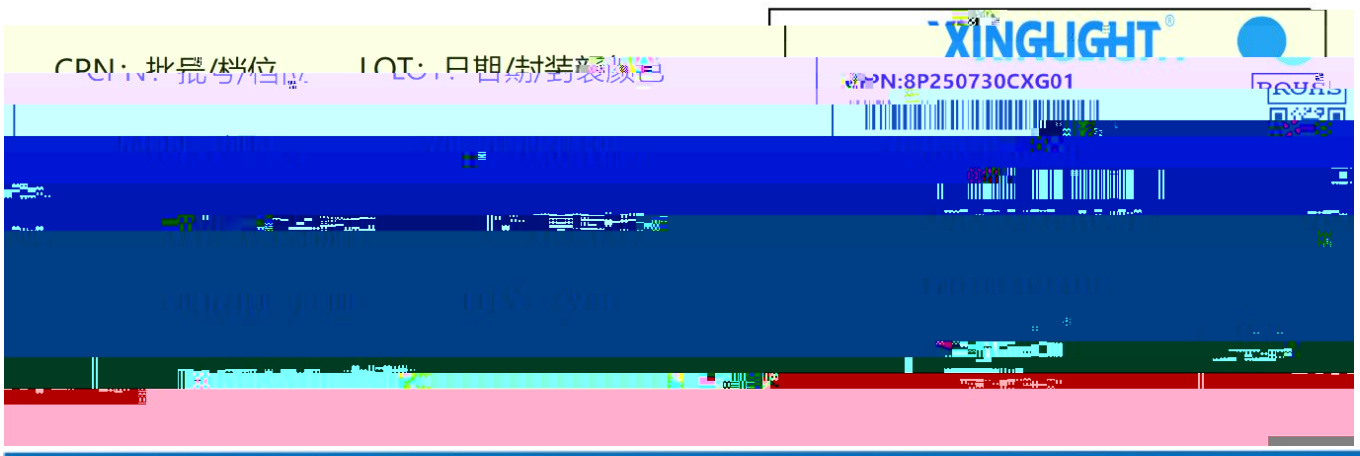
Packaging (2)

◇ 防潮抗静电包装 Moisture Proof and Antti-Electrostatic Foil Bag



◇ 纸箱装箱 Cardboard Box

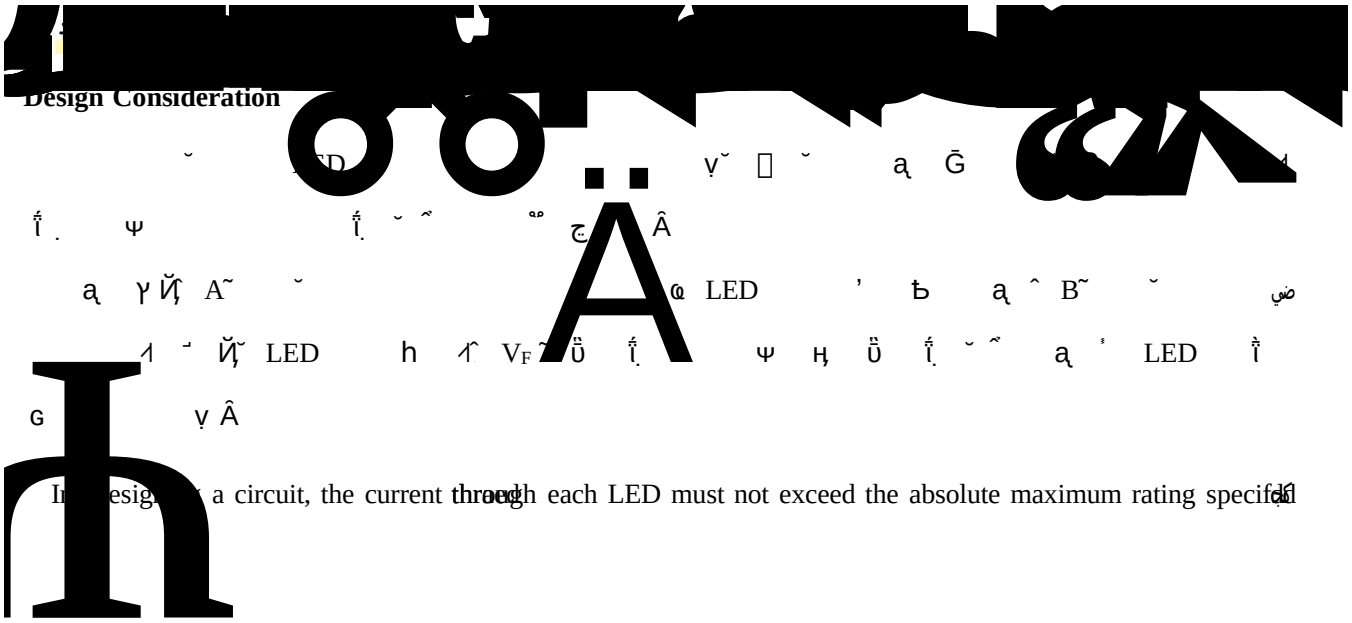
◇ 标签说明 Label Expantion



使用注意事项（2）

Precautions (2)

Design Consideration



In designing a circuit, the current through each LED must not exceed the absolute maximum rating specified