XINGLIGHT®

Part N

3535 球头紫 1W 贴片式发光二极管

特点（C ）：

* nsW/H 3.5*3.5*2.0 mm

Outline Dimensions (Le/

目录

电性参数

典型特性曲线

可靠性实验

外形尺寸

包装

[redacted]

[redacted]

辐射功率:

代码	最小值	最大值	单位	测试条件
P3-1	500	600	mw	IF=350mA
P3-2	600	750		

[redacted]:

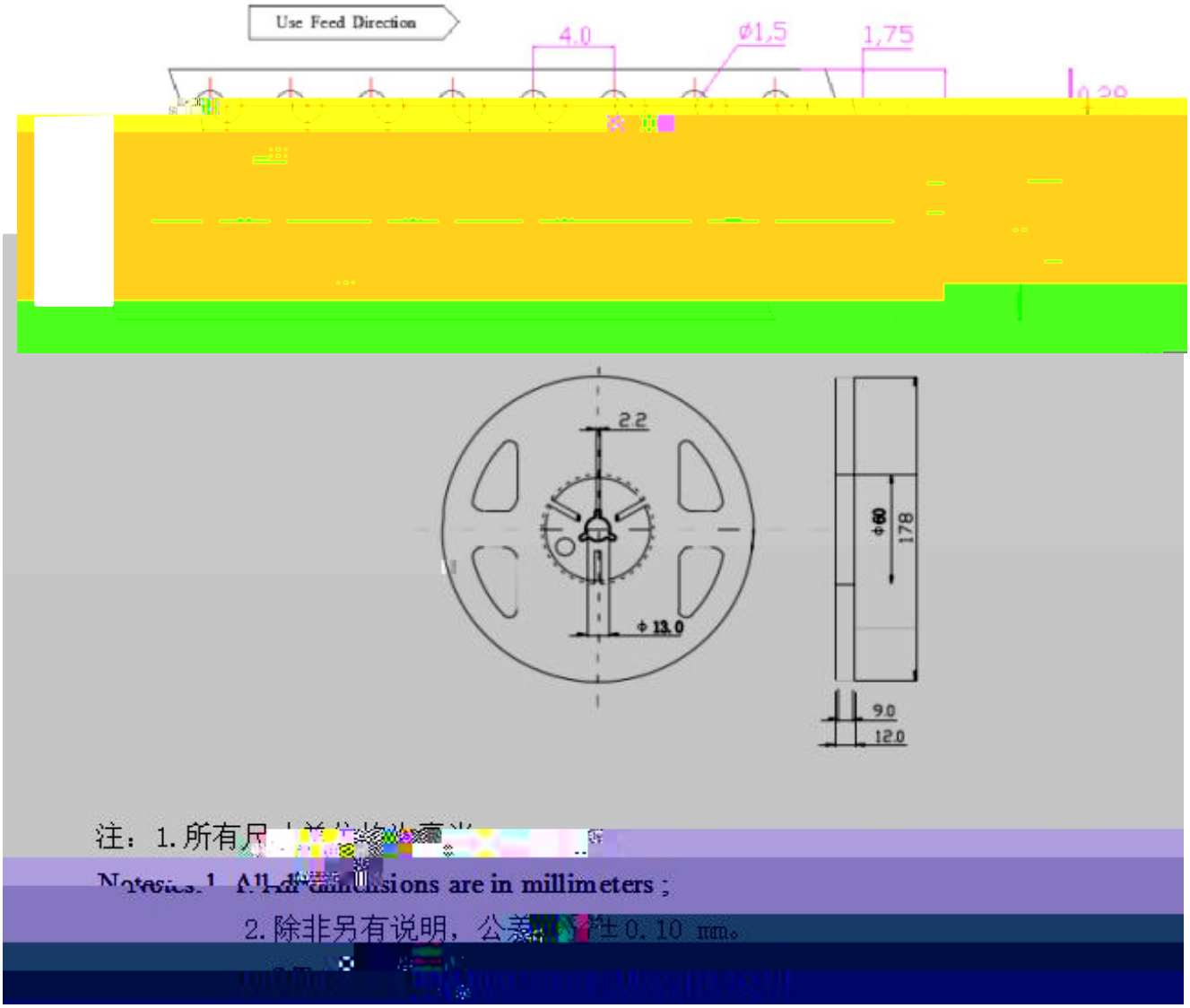
代码	最小值	最大值	单位	测试条件
N13-5	3.2	3.4		
N13-6	3.4	3.6	V	IF=350mA
N				

[redacted]:

XINGLIGHT

Packaging (1)

载带与圆盘尺寸



注：1. 所有尺寸单位均为毫米

Notes: 1. All dimensions are in millimeters;

2. 除非另有说明，公差为 ±0.10 mm。

◇ [redacted] hole dimensions

包装（2）

Packaging (2)

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

◇ 外包装箱 Cardboard Box

◇ 标签说明 Label Expantion：

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

1)

der

30W

3

LED

recommended

设计建议：

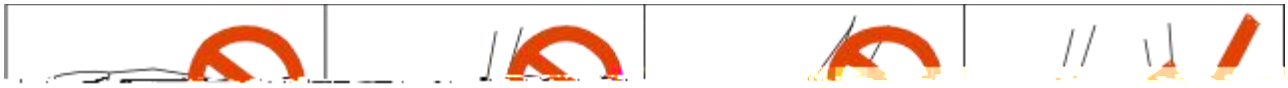
LED

使用注意事项（3）

Precautions (3)

其他事项：

When handling the product, touching the encapsulant with bare hands will not only contaminate its surface, but also affect on its optical characteristics. Excessive force to the encapsulant might result in catastrophic failure of the LEDs due to die breakage or wire deformation. For this reason, please do not put excessive stress on LEDs, especially when the LEDs are heated such as during Reflow Soldering.



LED

The epoxy resin of encapsulant is fragile, so please avoid scratch or friction over the epoxy resin surface. While handling the product with tweezers, do not hold by the epoxy resin, be careful.

眼睛保护忠告：

LED LED

Viewing direct to the light