5050 七彩快闪 贴片式发光二极管

特点（C ）：

L/W/H :5.0*5.0*1.6mm
Outline Dimensions (L / w / h): 5.0*5.0*1.6 mm

Product features: The flashing LED with seven-color effect can be started when powered on; Internal IC chip

Environmental protection products Complied With RoHS Directive

Moisture sensitivity level MSL : 2a-3 levels
EIA
EIA standard packaging

Suitable for SMT automatic production

Suitable for reflow soldering process

应用领域（P ）：

Channel lettering;

Sign;

Identifying;

Advertising light box;

Lighting decoration;

Special clothing;

Arts and Crafts;

[redacted]:

代码	最小值	最大值	单位	测试条件
D7	240	270	mcd	IF=20mA
D8	270	300		
D9	300	350		
E1	350	400		
F1	1000	1150		
F2	1150	1300		

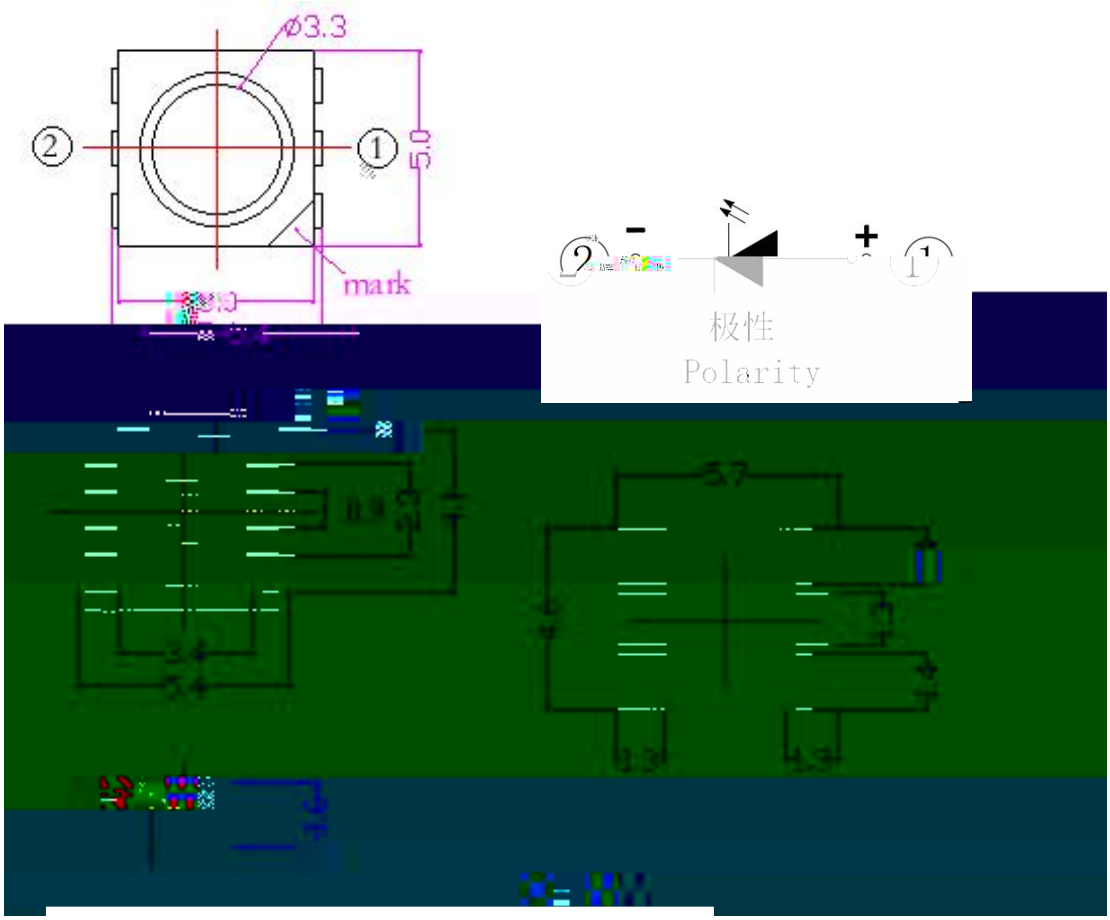
[redacted]:

Wavelength grading:

代码	最小值	最大值	单位	测试条件
HR02	620	625	nm	IF=20mA
HR03	625	630		
HG03	520	525		
HG04	525	530		
HB04	460	465		
HB05	465	470		

外形尺寸

Outline Dimension



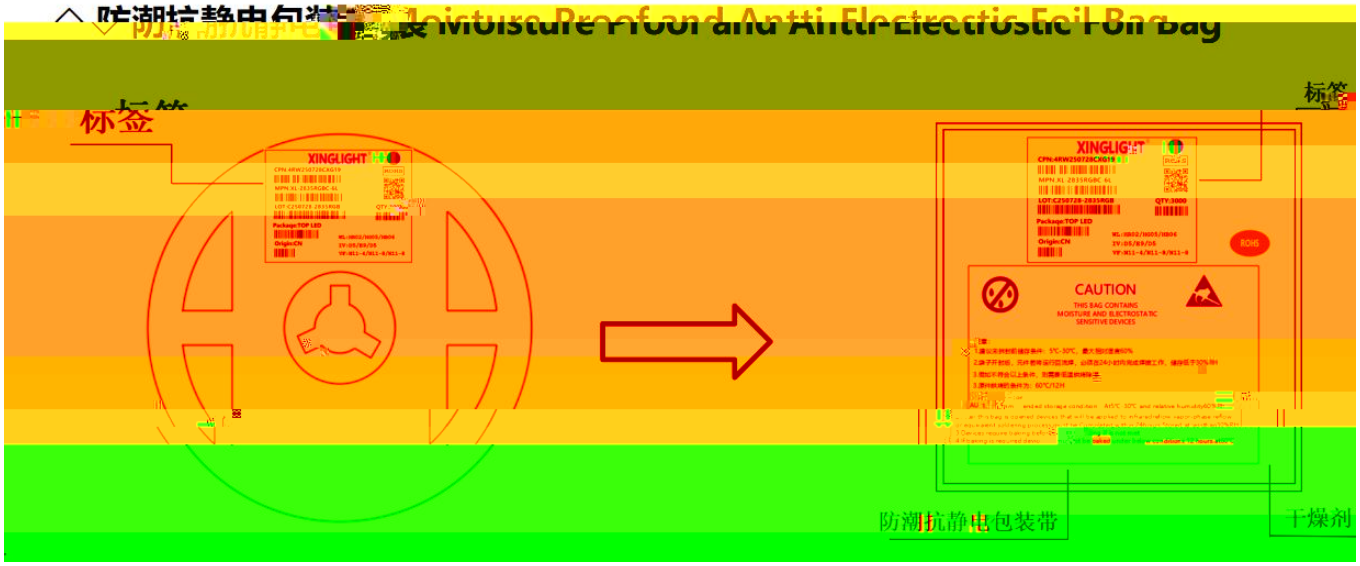
All dimensions are in millimeters.

正负极脚位图

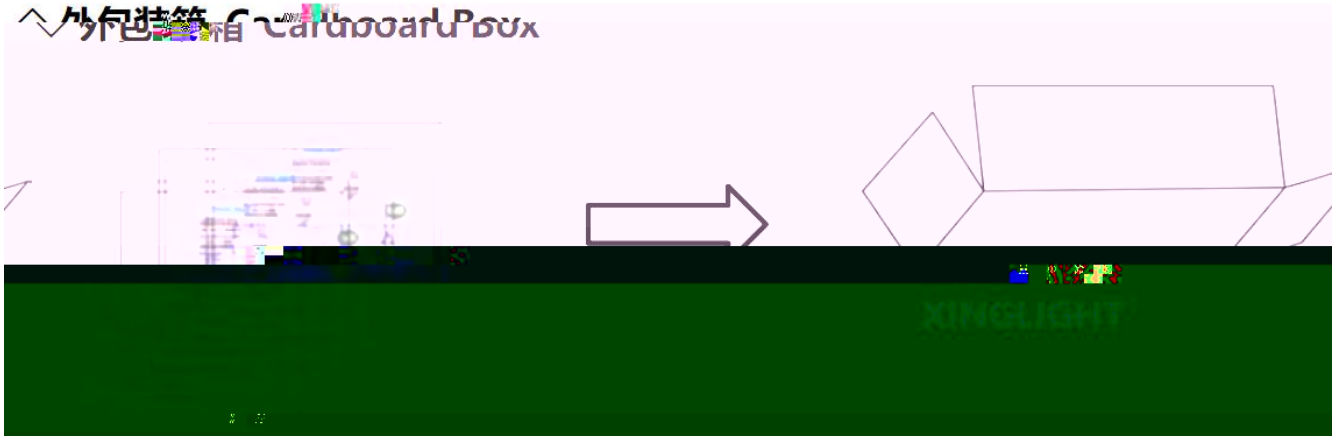
包装（2）

Packaging (2)

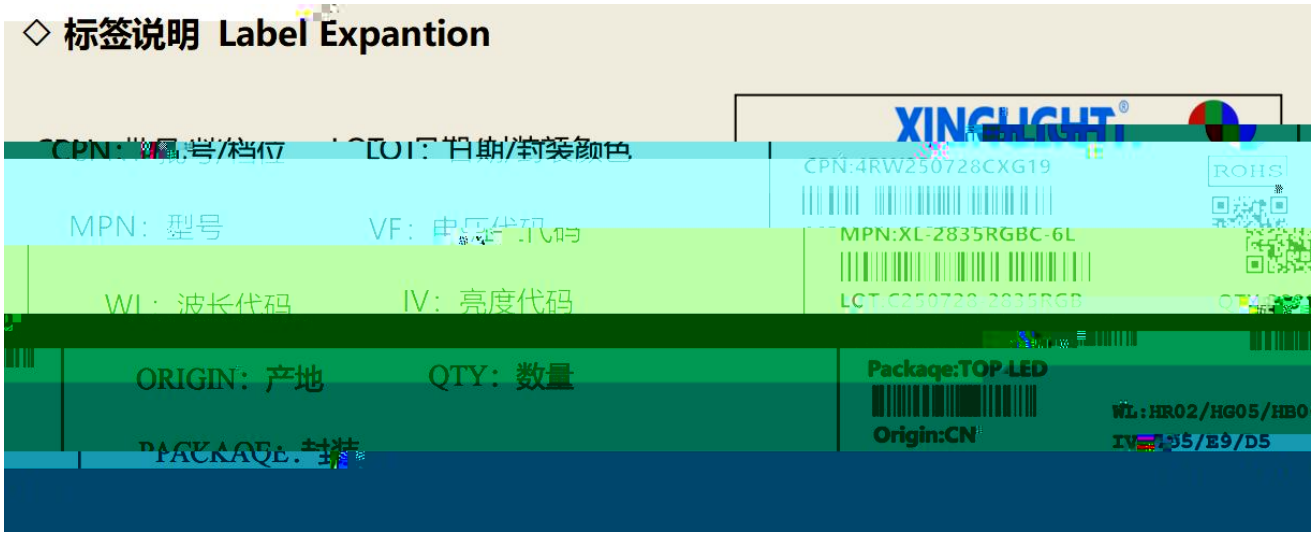
◇ 防潮抗静电包装 Moisture Proof and Anti-Electrostic Foil Bag



◇ 外包装箱 Cardboard Box



◇ 标签说明 Label Expantion



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使用注意事项（3）

Precautions (3)

[redacted]

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 su]