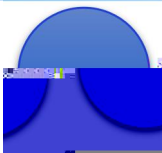


技术数据表

) :
L/W/H :5.7*4.5*2.3 mm
Outline Dimensions (L / w / h): 5.7x 4.5 x 2
* : /
Luminous color and colloid: infrared receiver tube
ROHS
Environmental protection products Complied V
Moisture sensitivity level MSL : 3 levels
EIA
EIA standard packaging
*
High energy efficiency, fast startup

应用领域 (

- Infrared remote controller
- Camera monitoring head
- Industrial control: counters, thermal
- Infrared photoelectric switch
- Wireless communication and signal
- Intelligent car, robot



目录

Catalogue



电性参数

Power consumption

Pd

mW

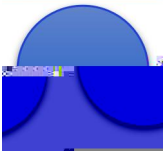
VCEC

V

VECC

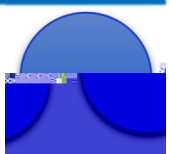
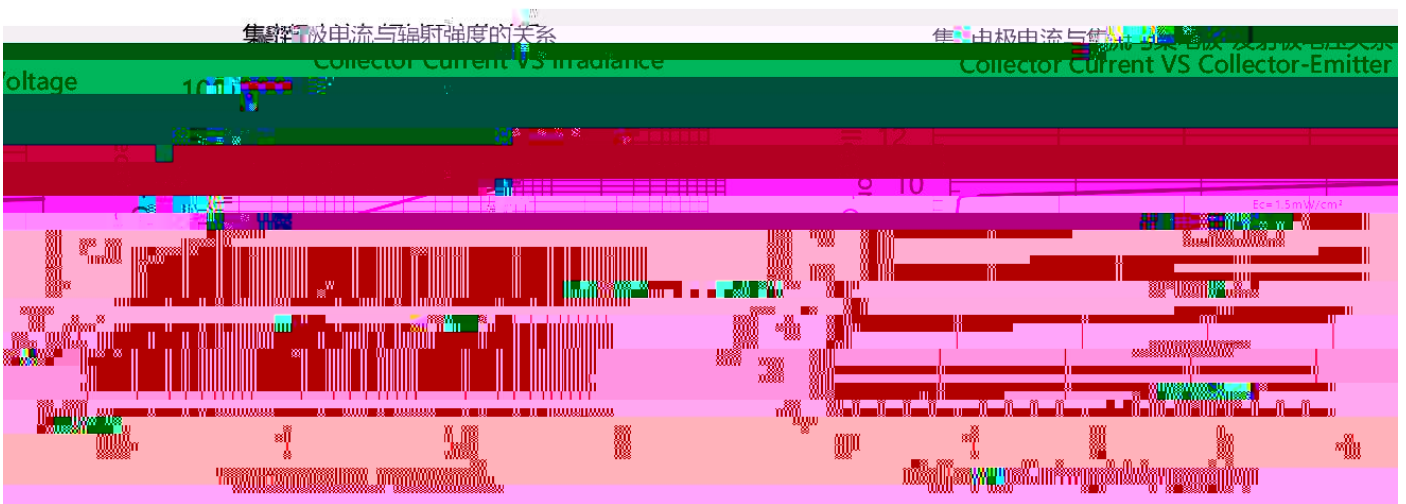
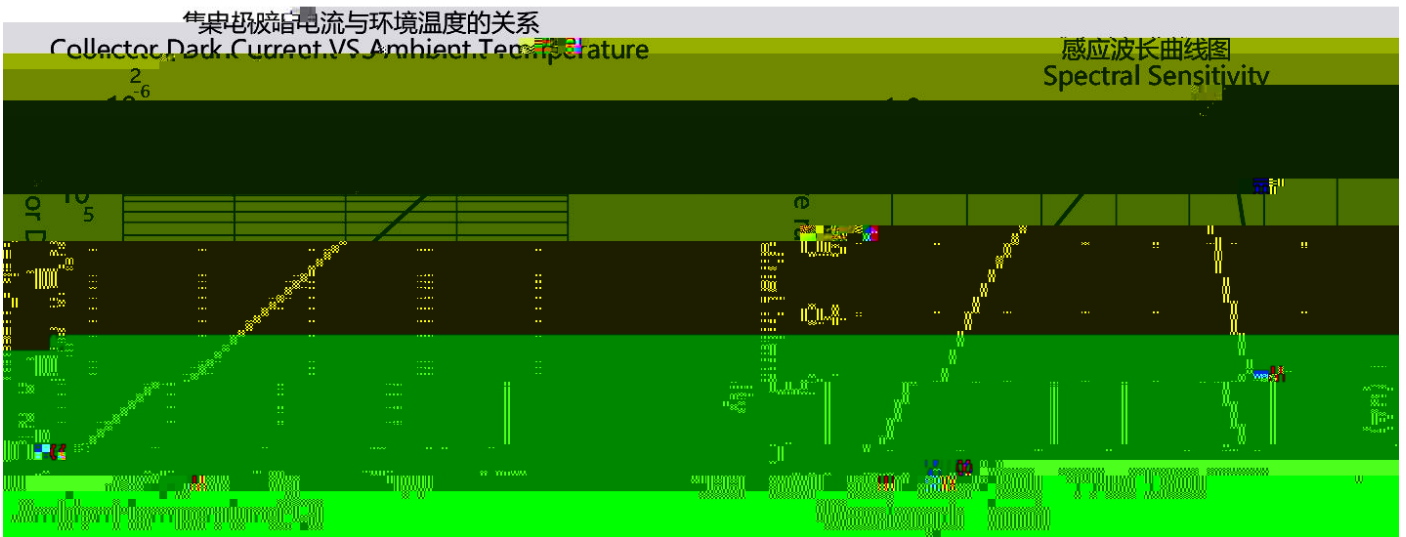
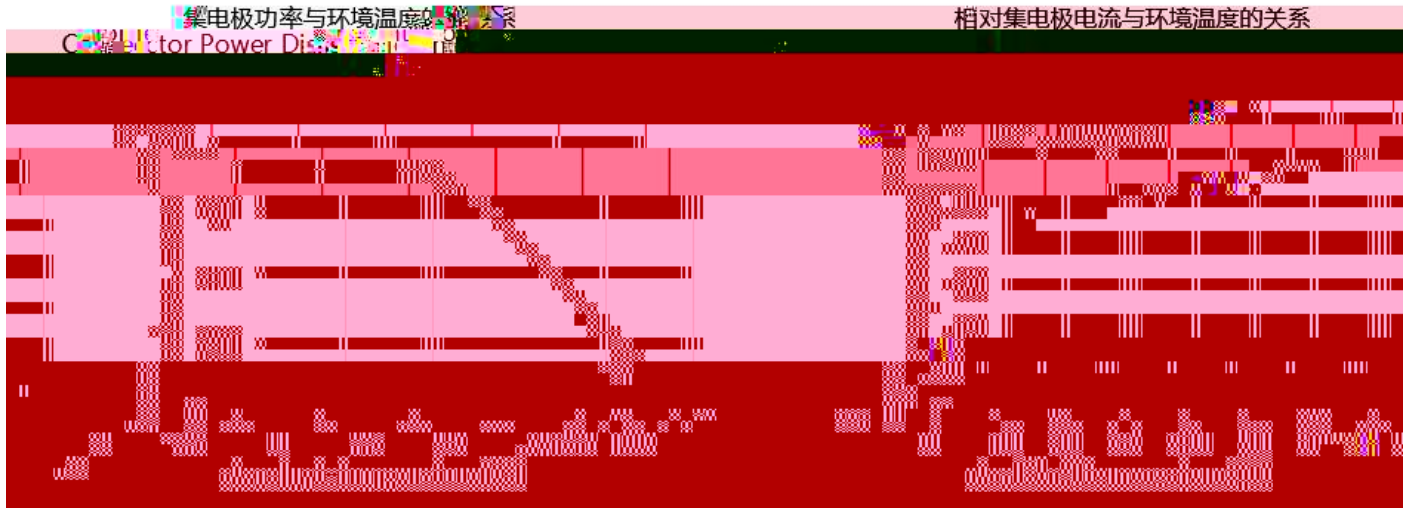
V

IC(ON

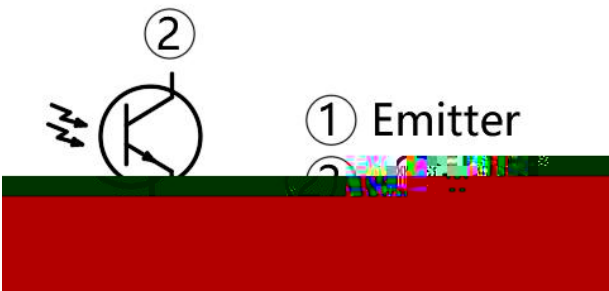
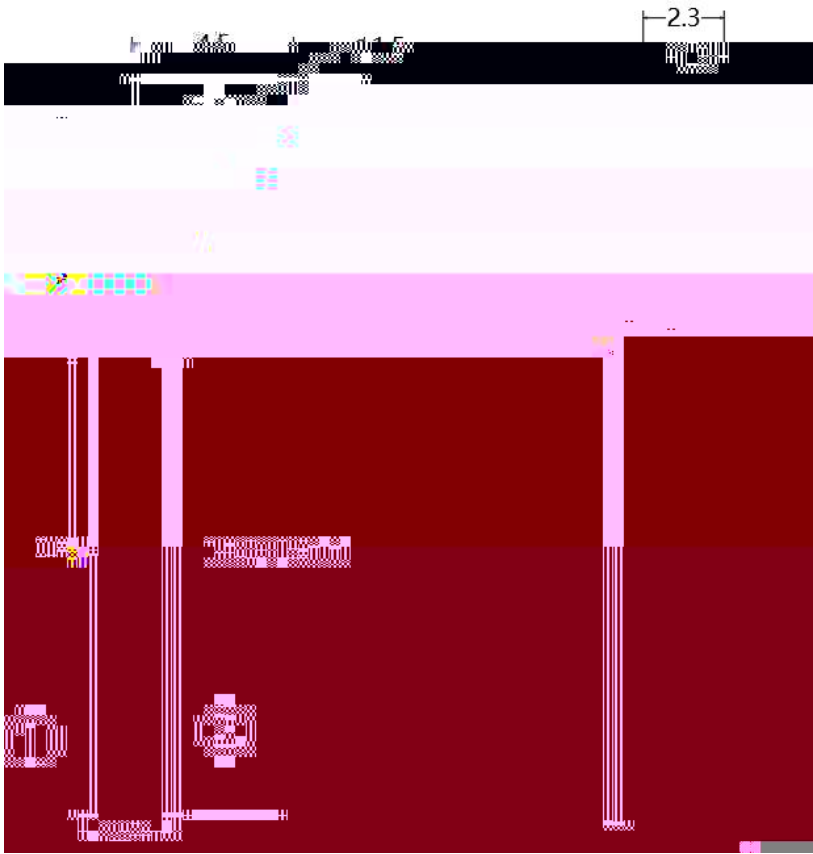




典型特性曲线



外形尺寸

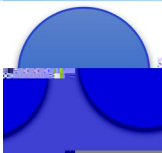


Note

Dimensions are in millimeters

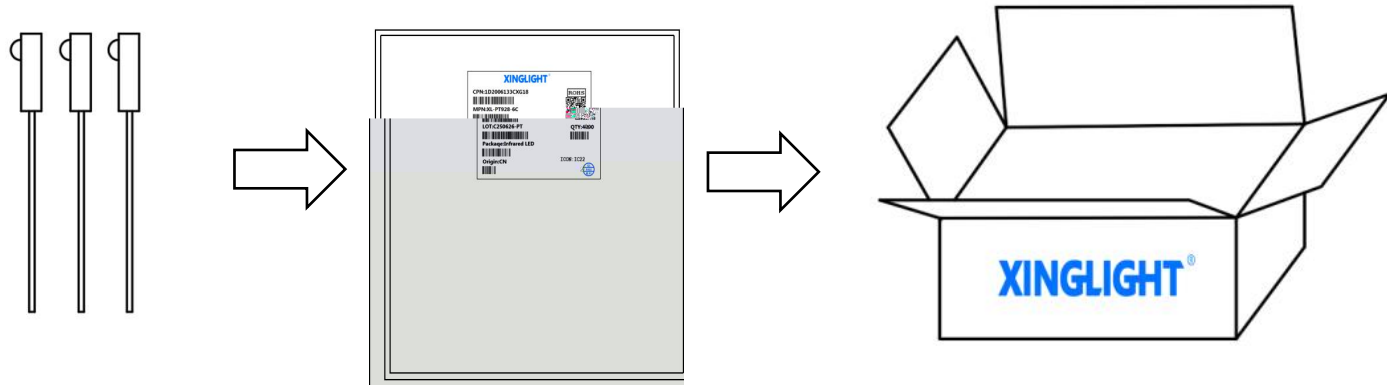
2 ± 0.30mm

Tolerances unless mentioned are ± 0.30mm

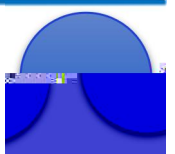
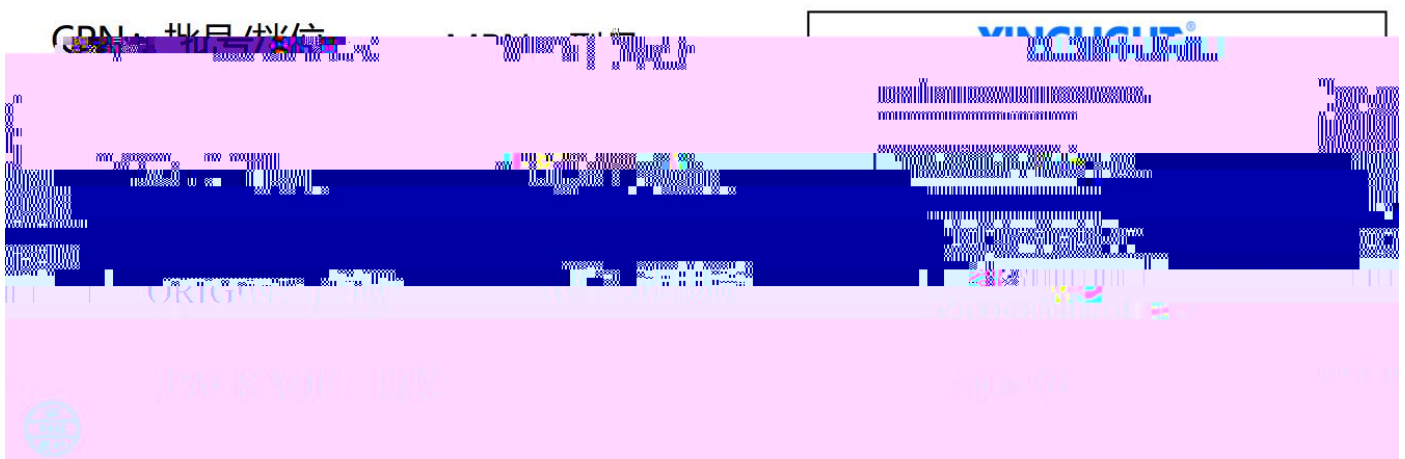


包装 ()

Moisture Proof and Antti-Electrostatic Foil Bag

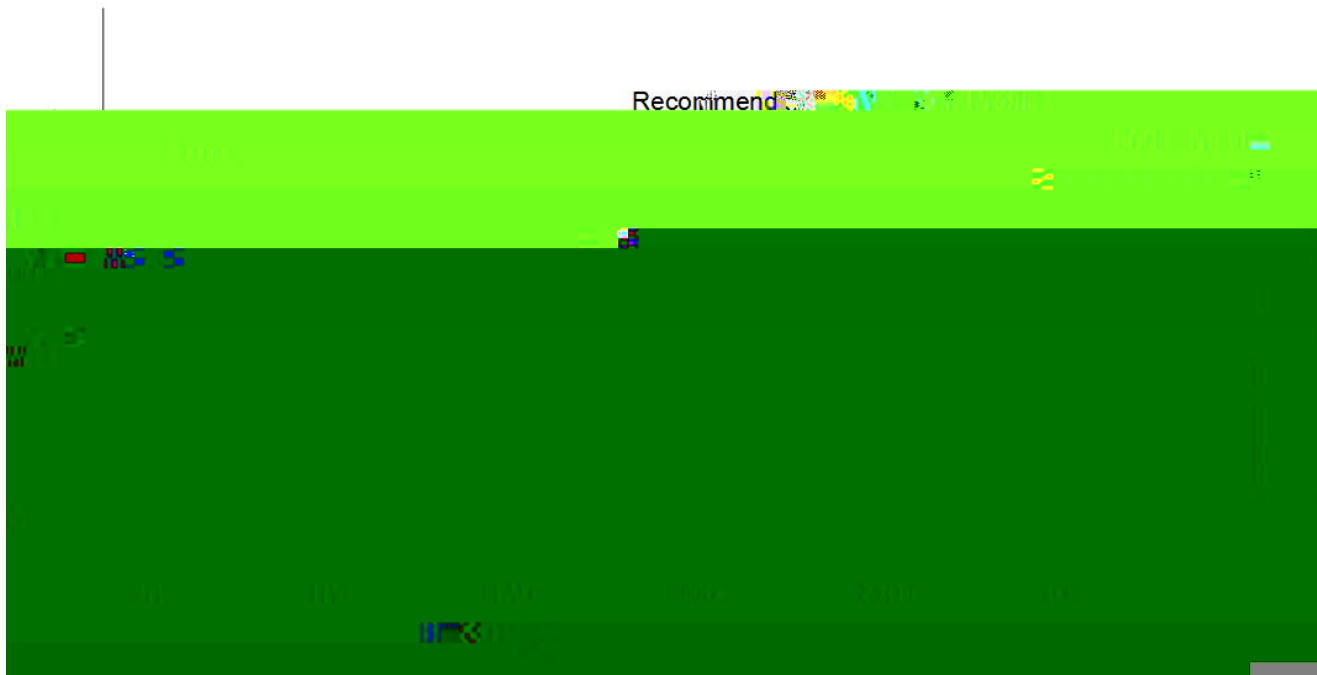


Label Expansion



焊接指导

The wave peak welding curve is recommended :



Note

1

Lead solder temperature profile

2

Suggest one wave soldering frequency

3

LED

When soldering, do not put stress on the LED during heating

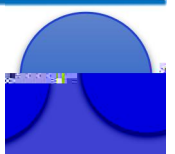
4

After soldering, do not warp the circuit board

5

240 /6S

The recommended maximum welding temperature for the product is 240 /6s



.....

使用注意事項 ()

1. LED

This LED can be used in some ordinary electronic equipment, such as office equipment, communication equipment, house decoration, if LED is used in some high reliability requirements, such as air transportation, traffic control and medical liao equipment, must refer to the information provided by sales.

Storage environment of LED with temperature not exceeding 30 and relative humidity not exceeding 70%.It is recommended that LDE be used in the original box for no more than three months. If longer storage time is required, put it in the drying box and add desiccant or filled with nitrogen.

Special care must be taken when cleaning colloids with chemicals, as some chemicals have damage to the colloidal surface and cause fading such as trichloroethylene, propylene, ketone, etc.It can be wiped and soaked with ethanol for no more than 3 minutes at room temperature.

1 2

It must be 2 mm from the colloid to bend the bracket.

2

Support forming must be done with fixtures or by a professional.

3

Support forming must be completed before welding.

4

The pins and spacing are the same as on the circuit board.

5

PCB

LED

Welding must be performed at normal temperature and when LED is normally welded to the PCB plate, avoid applying mechanical pressure at LED pins at a minimum.

