

Environmentally friendly photosensitive sensor

Product specifications

Customer	
Date	
Model	LS03-G ML
Product number	

Make	
Approval	
Customer Signatures	

Sales center

5109th T3 32

Address: 32nd Floor, Tower T3, One Excellence, No.5109 Menghai Avenue, Nanshan District, Shenzhen, China

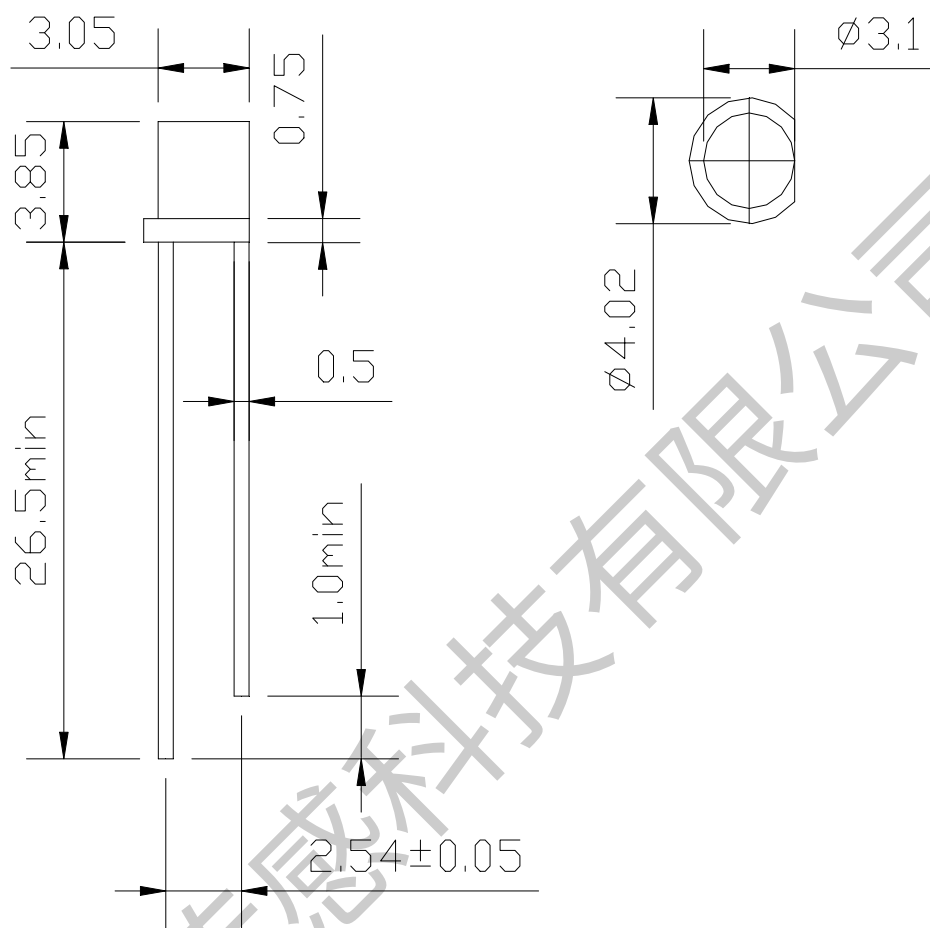
Website www.nysenba.com

Tel 86-755-82994756 189293

Product function

1. (CdS) ROHS
Replace Photoresistors(Cds),Rok

Product Dimensions



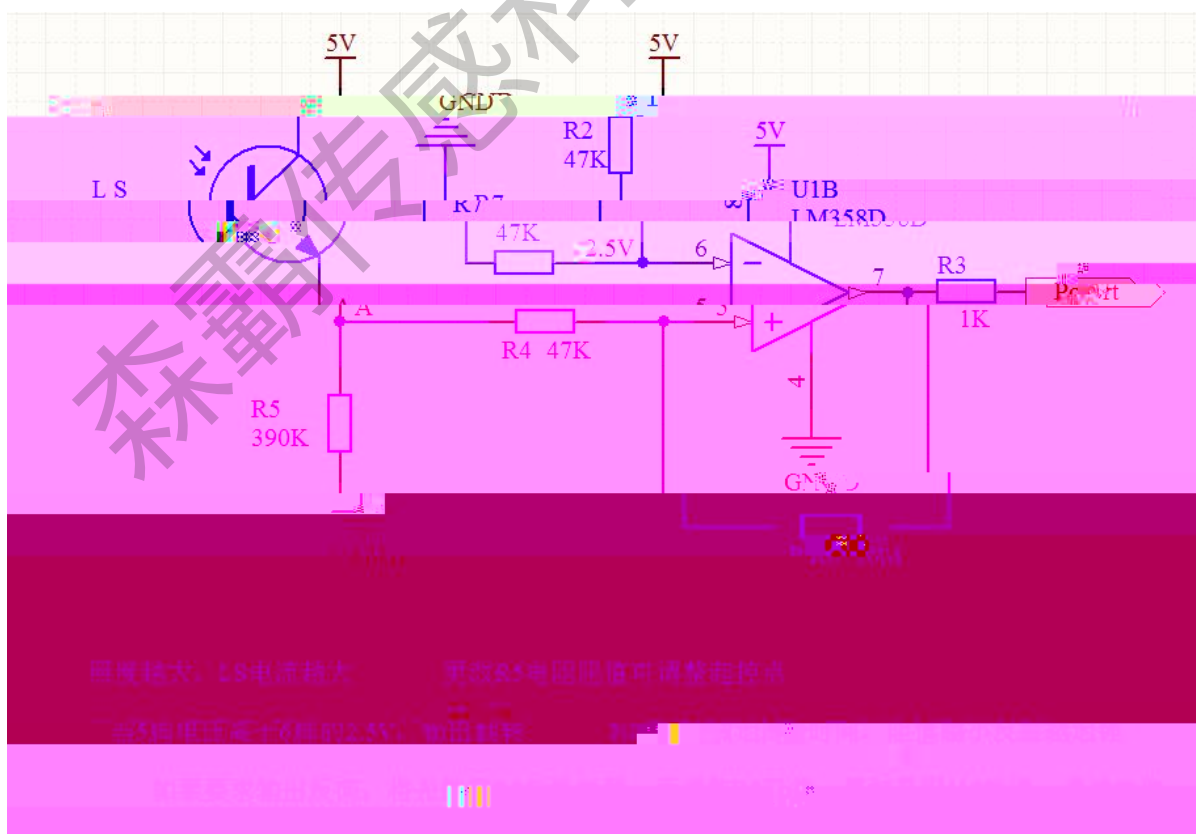
Note

1. Long pin-Emitter Short pin-Collector
2. mm , Ñ0.15mm
Unit: mmÑ 0.15mm
3. The appearance color of colloid shall be subject to the sample
4. 1.0mm
Protruded resin under the base is 1.0mm maxium.

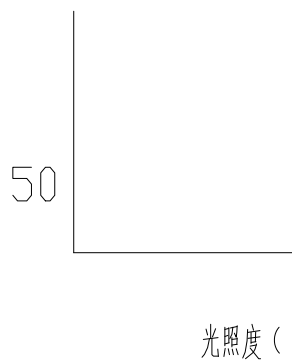
Ta=25 MAXIMUM RATING (TA = 25 °C)

Parameter name	Symbol	Unit
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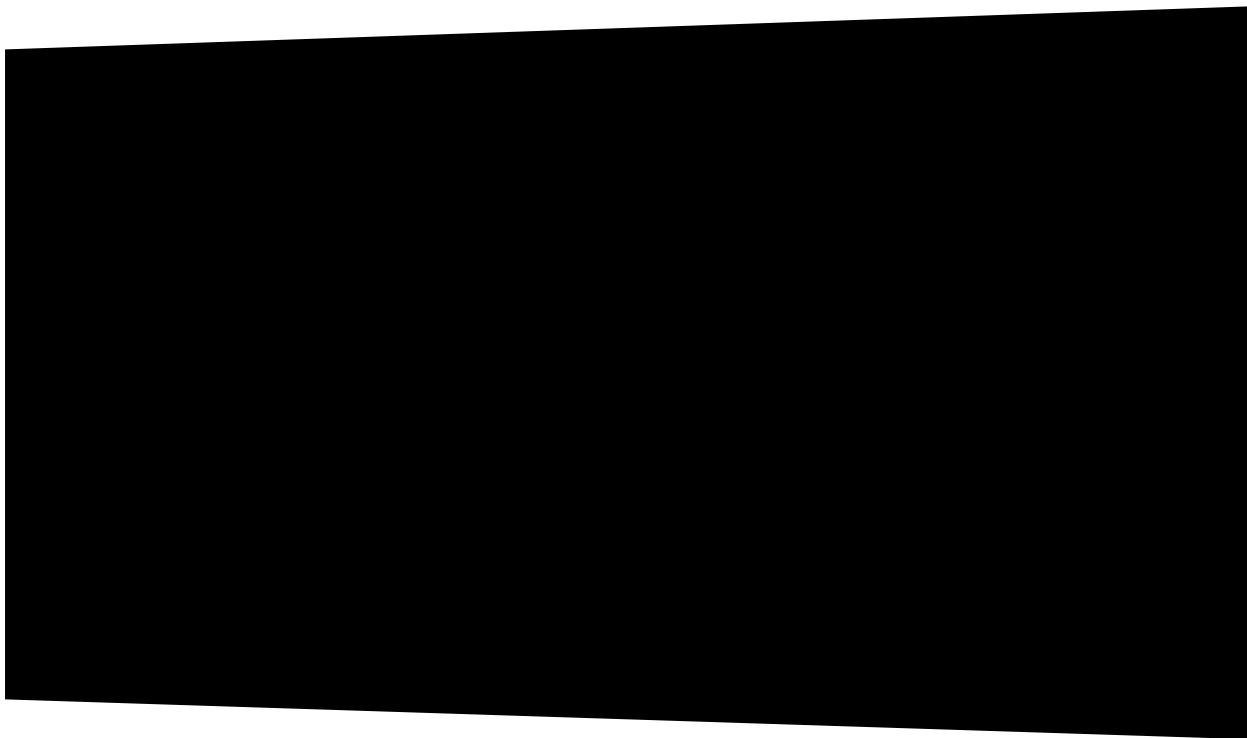
Reference circuit



Typical photoelectric characteristics curves



Reliability Test	
Test Parameter	Reference Condition



R

Precautions

1. 0 +30ÁC 70% 3

The storage conditions of the product after leaving the factory shall be 0 to + 30 °C, the relative humidity shall not be more than 70%, and the storage period shall be 3 months. If the storage period is more than 3 months, the product shall be placed in a closed container with nitrogen or desiccant, and the storage period may be up to one year

2. $\frac{0}{+30^\circ\text{C}}$

Once the package is opened, the products should be used up as soon as possible . If it is not used up,It should be sealed immediately. The storage condition is 0 +30°C, and the relative humidity ≤ 60%. It should be used up within one week

- ### 3. _____

The product support is silvered on the surface of ferroalloy. The silver surface will be affected by corrosive gas and other environment. It should be avoided to make the product in a corrosive or tarnished environment, which will affect the welding performance.

4. It is recommended to use alcohol as cleaning agent when cleaning products. If other cleaning agents are used, it is necessary to confirm whether the cleaning agent will corrode the epoxy gel. In any case, the cleaning shall be completed within 1 minute.