

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

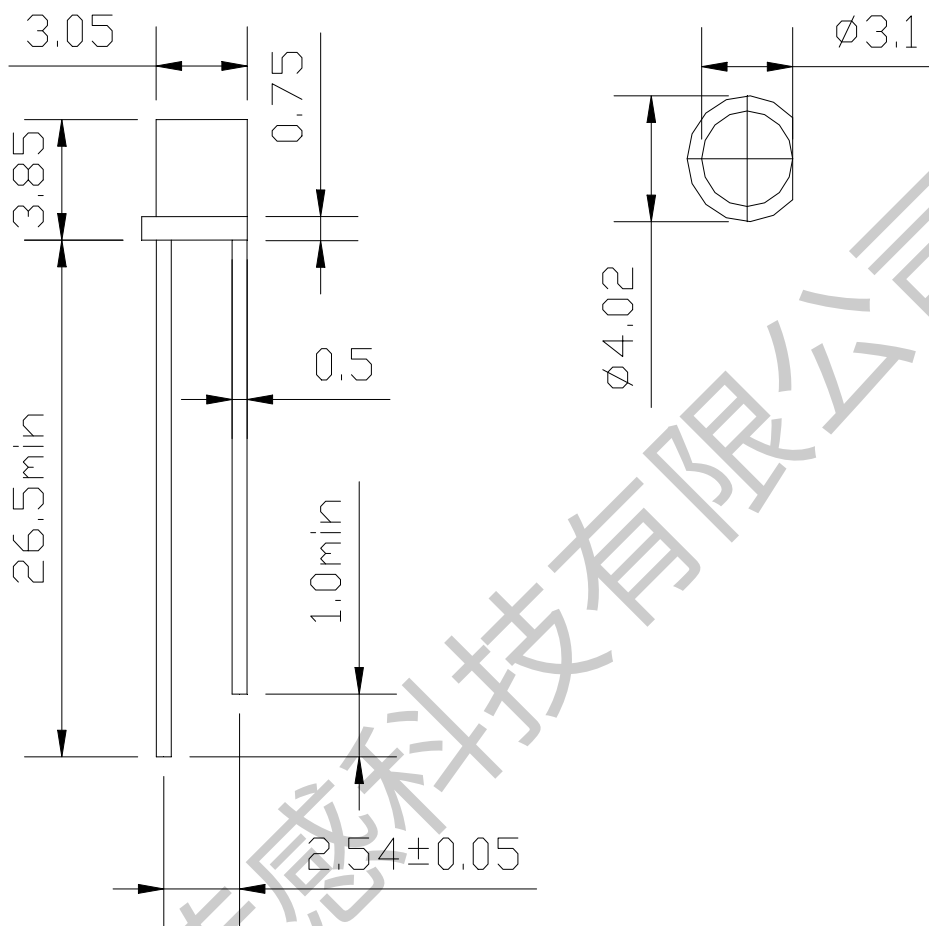
Website www.nysenba.com

Tel 86-755-82994756 189293

Product function

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

Product Dimensions



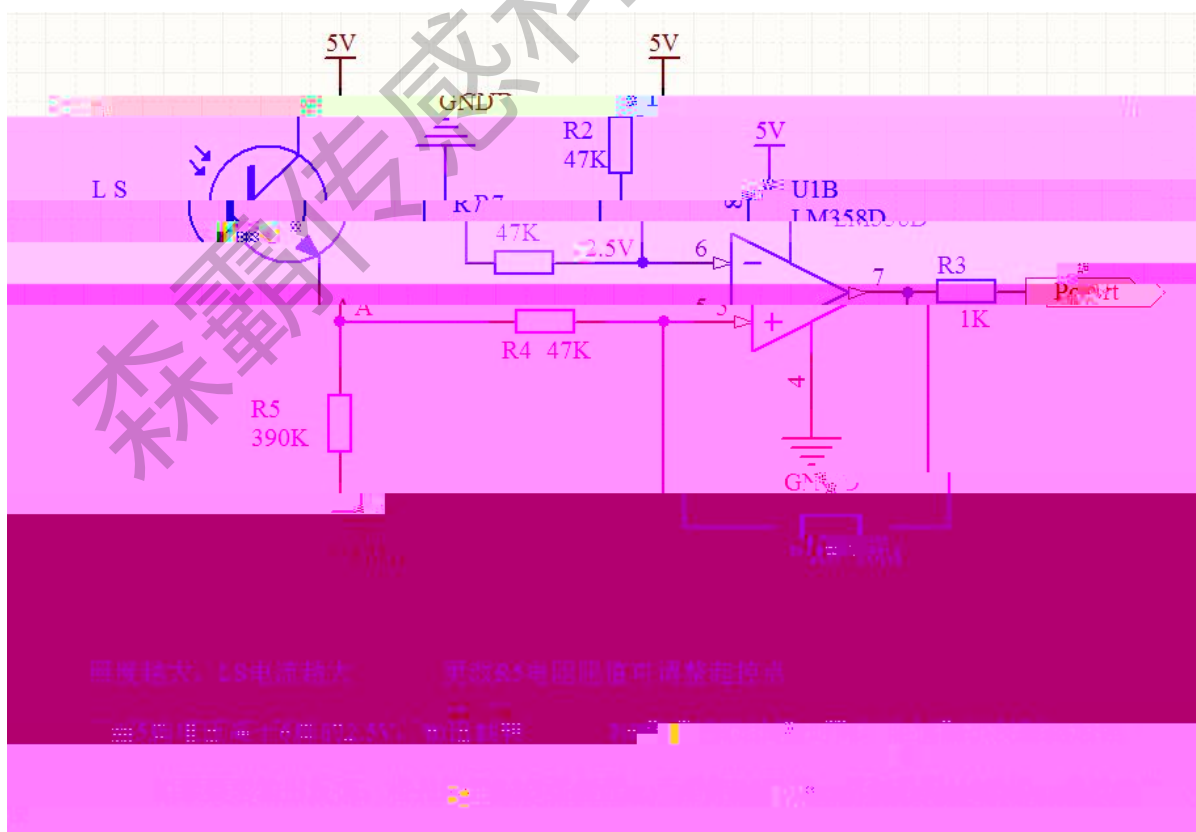
Note

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.

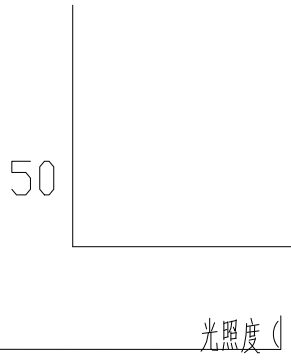
Ta=25 MAXIMUM RATING (TA = 25 ºC)

Parameter Name Symbol P R

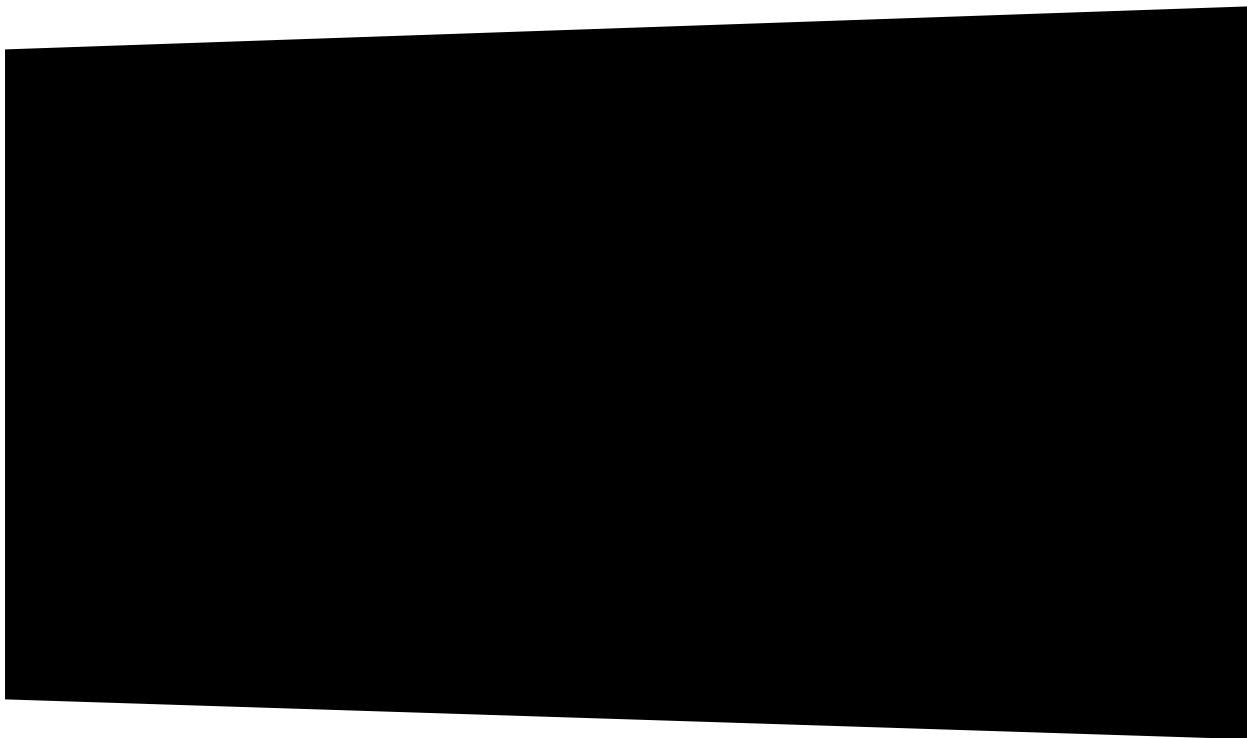
Reference circuit



Typical photoelectric characteristics curves



■ Reliability Test	
Test Parameter	Reference Condition



R

Precaution

1. The storage conditions of the product shall be 0 to +30 °C, the relative humidity shall not exceed 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. Once the package is opened, it should be sealed immediately. The storage condition is 0 to +30 °C, and the relative humidity ≤ 60%. It should be used up as soon as possible. If it is not used up, it should be used up within 1 month.
3. The product support is silver. 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 isopropyl alcohol when cleaning products. If other cleaning agents are used, please confirm whether the cleaning agent will corrode the product. In any case, the cleaning should be completed within 1 minute.
5. The product should be stored in a dry and clean environment.