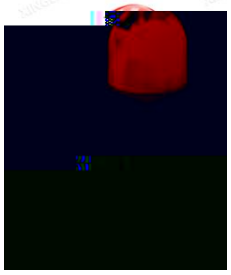
XINGLIGHT®

Part No.:

F5MM 红发红单孔灯座



特点（ ）：

* :6.2*6.2*14mm

Appearance dimension (: 6.2*6.2*14mm

* : /

Luminous color and colloid: Red Light /Red colloid

* ROHS

Environmental protection products meet ROHS requirements

* MSL :2

Moisture sensitivity level MSL : 2 levels

* EIA

EIA standard packaging

*

Long operating life

*

Reduced maintenance costs

*

High energy efficiency, fast startup

应用领域（product application）

*

Internet of Things

*

medical treatment

*

converter

*

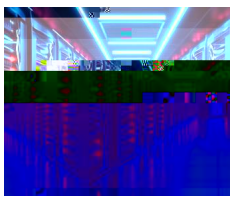
Storage servers and communication

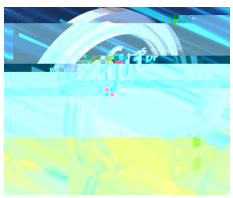
*

Status indicator

*

Electronic testing instruments





目录

电性参数

亮度分档

：

代码	最小值	最大值	单位	测试条件
A4	300	400	mcd	IF=20mA
A5	400	500		
A6	500	700		
A7	700	900		

±10% Brightness error ±10%

电压分档

：

代码	最小值	最大值	单位	测试条件
N12-7	1.8	2.0	V	IF=20mA
N12-8	2.0	2.2		
N12-9	2.2	2.4		

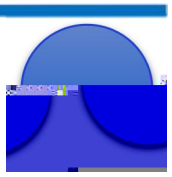
电压误差±0.1V Voltage error ± 0.1V

波长分档

：

代码	最小值	最大值	单位	测试条件
HR01	615	620	nm	IF=20mA
HR02	620	625		
HR03	625	630		
HR04	630	635		

波长误差±1nm error ± 1nm



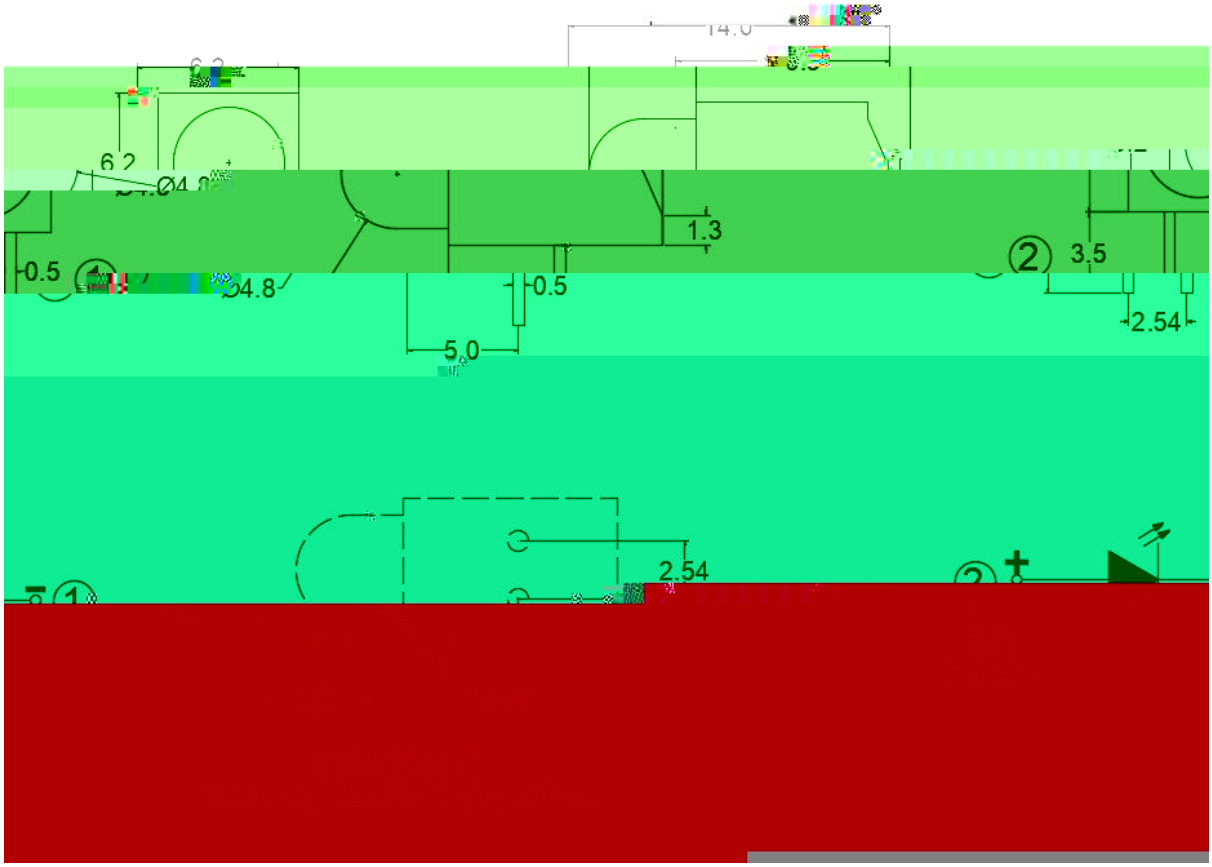
: 25 + 5 C./Note: If not otherwise indicated%

可靠性试验

Reliability Test Items And Conditions

Class	Test item	Testing environment	Testing time	Qty	Fail qty
Endurance test	Working life	Ta=25 ±5 ,IF=20mA	1000hrs	22 PCS	0/1
	High temperature and high humidity experiment	Ta= 8			

外形尺寸



(Note)

1.

Dimensions are in millimeters.

2. Ñ 0.25mm .

Tolerances unless mentioned are Ñ 0.25mm.

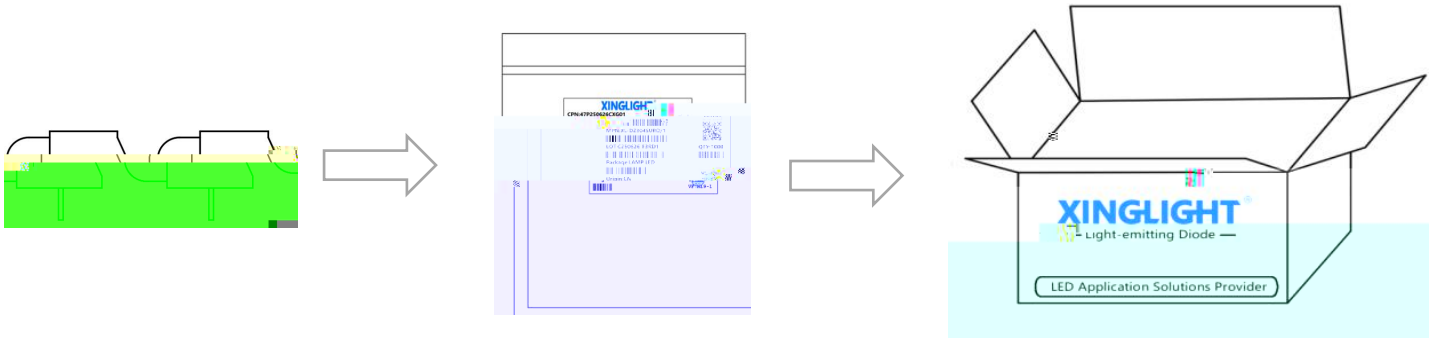
包装

*

In Bags

*

Moisture Proof and Anti-Electrostatic Foil Bag



使用注意事项（ ）

1、[redacted]

* LED P 30 v 70% LED

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.

2、静电：

*

Part

使用注意事项（ ）

4、其他 [redacted]

*

*When handling the product, touching [redacted] will [redacted] its surface, but will also affect on its optical characteristics. Excessive force to the encapsulant might