XL-TD3216SURC

技术数据表 Technical Data Sheet

1206 球头红 [redacted]

特点（Characteristics）：

* L/W/H

Outline Dimensions (I

* ǖ ǘ ǐ r :

Luminous color and collc

* Ḡ ج ROI

Environmental protectic

* MSL

Moisture sensitivity level

* EIA ‰´

EIA standard packaging

* G SMT ˉ

Suitable for SMT autom

* G ﻫ

Suitable for infrared reflo

应用领域（Product application）：

* , ˜ ﻫ

Home appliance Electric watch Electronic desk calendar

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亮度分档:
Brightness grading:

代码 Code	最小值 Min	最大值 Max	单位 Unit	测试条件 Test conditions
A8	900	1200	mcd	IF=20mA
A9	1200	1500		
B1	1500	1800		
B2	1800	2100		
B3	2100	2500		

电压分档:
Voltage grading:

代码 Code	最小值 Min	最大值 Max	单位 Unit	测试条件 Test conditions
N11-4	1.9	2.1	V	IF=20mA
N11-5	2.1	2.3		

:
grading:

代码 Code	最小值 Min	最大值 Max	单位 Unit	Test conditions
HR01	615	620	nm	IF=20mA
HR02	620	625		
HR03				

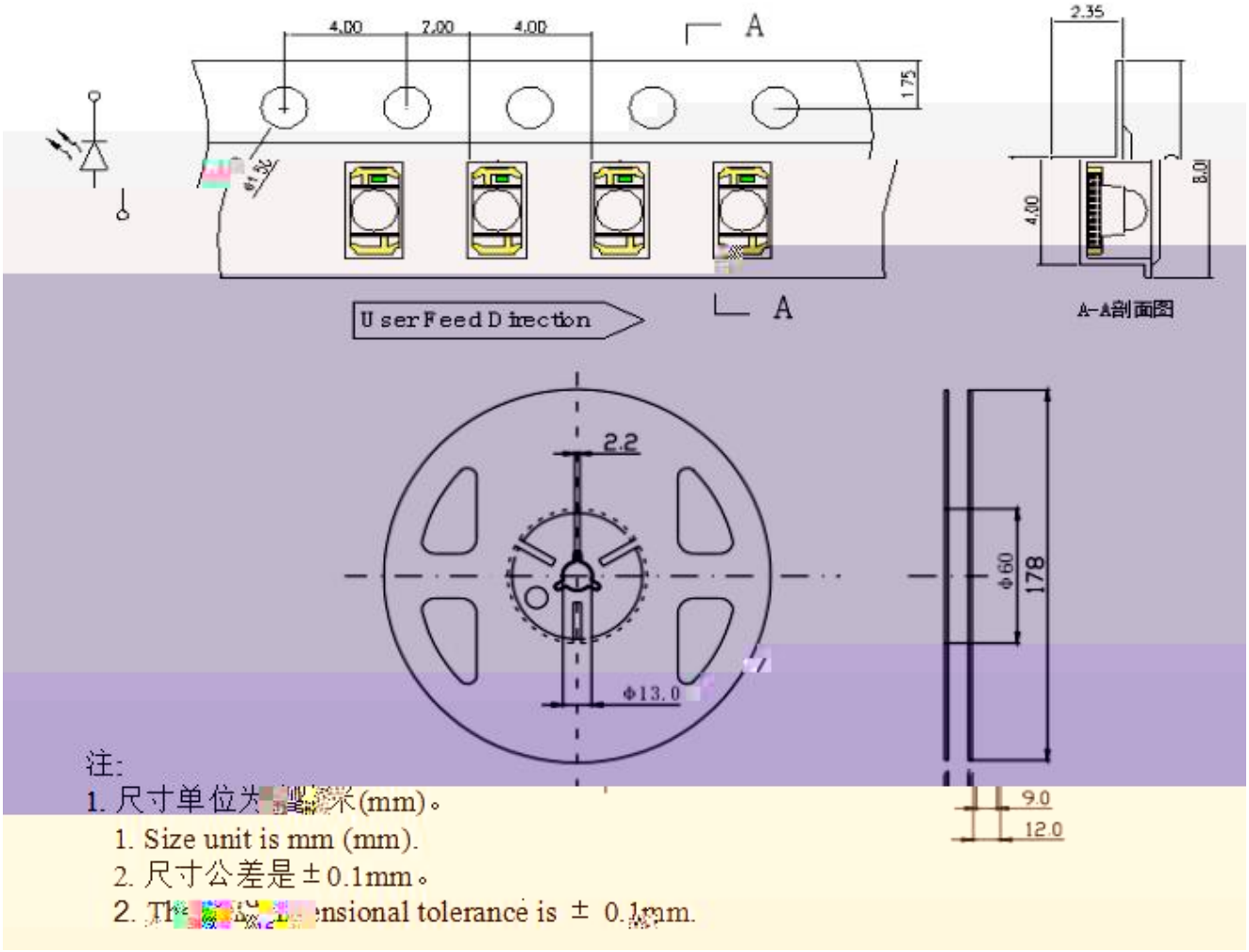
可靠性试验
Reliability Test Items And Conditions

Class	Test item	Testing environment	Testing time	Reference standard
Endurance test	Working life	Continuous lighting at the maximum rated current at room	1000 -24 -24hours	1000 +72 +7	STD-750D:1026 STD-883D:1005 C 7021:B-1
	High temperature and high humidity	IR-Reflow In-Board, 2 Times Ta= 85±5 , RH= 90 95%	240 ± 2 2hours)	240	STD-202F:103B C 7021:B-11
	High-temperature storage	Ta= 85±5	1000 -24	1000 +72	STD-883D:1008 C 7021:B-10
	Low temperature	Ta= -40±5	-24hours	+72	C 7021:B-12
	Cold and hot cycle	105		
Environmental testing				

包装（1）

Packaging (1)

载带与圆盘尺寸 Belt and disk dimensions



注:

1. 尺寸单位为毫米(mm)。
1. Size unit is mm (mm).
2. 尺寸公差是±0.1mm。
2. The dimensional tolerance is ± 0.1mm.

XINGLIGHT®