





电性参数

Ta=25 Absolute Maximum Rating(ta=25)

Parameter	Symbol	Value	Unit
Max Power Dissipation	PD	50	mW
Max Continuous Forward Current	IF	20	mA
Peak Forward Current	IFP	80	mA
Max Reverse Voltage	VR	5	V
Antistatic ability	ESD	2000	V
Operating Temperature Range	TOPR		
Storage Temperature Range	TSTR		
/ Lead Soldering Temperature/Time	TSOL	260 ≤ 6S	/

≤ ≤ ≤ ≤

光电参数

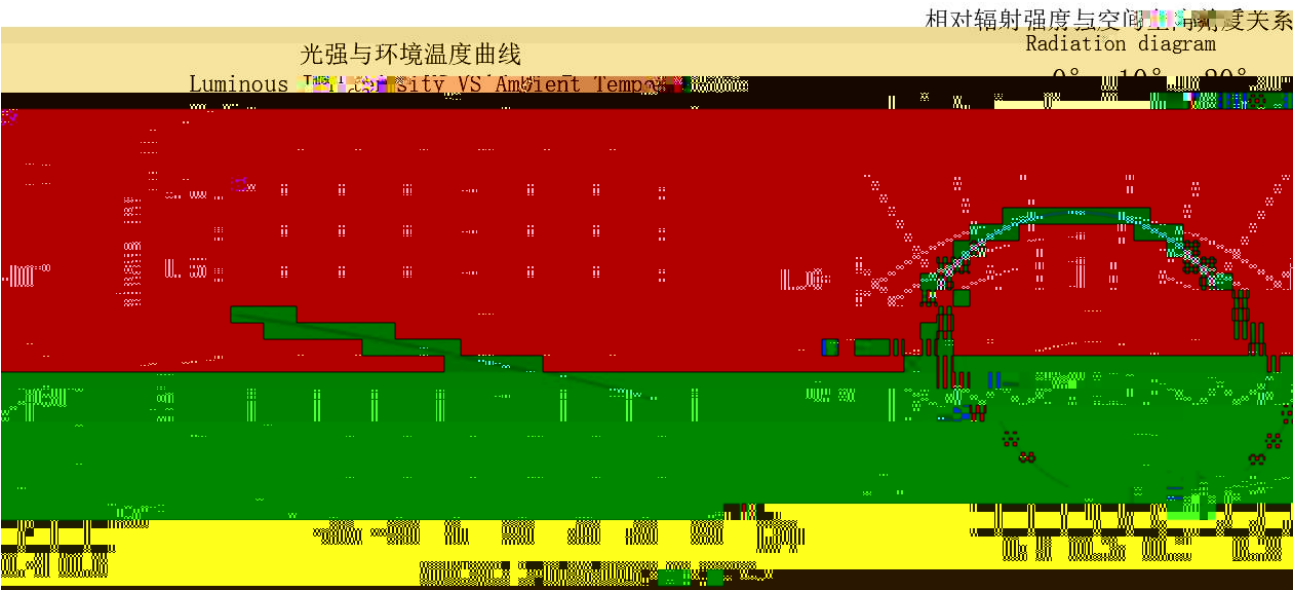
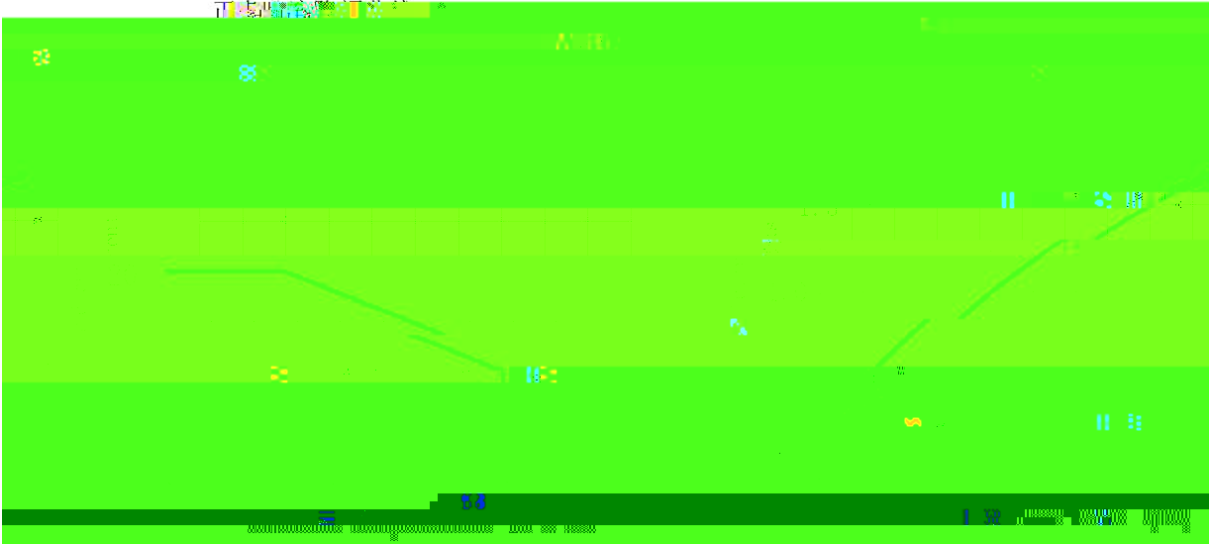
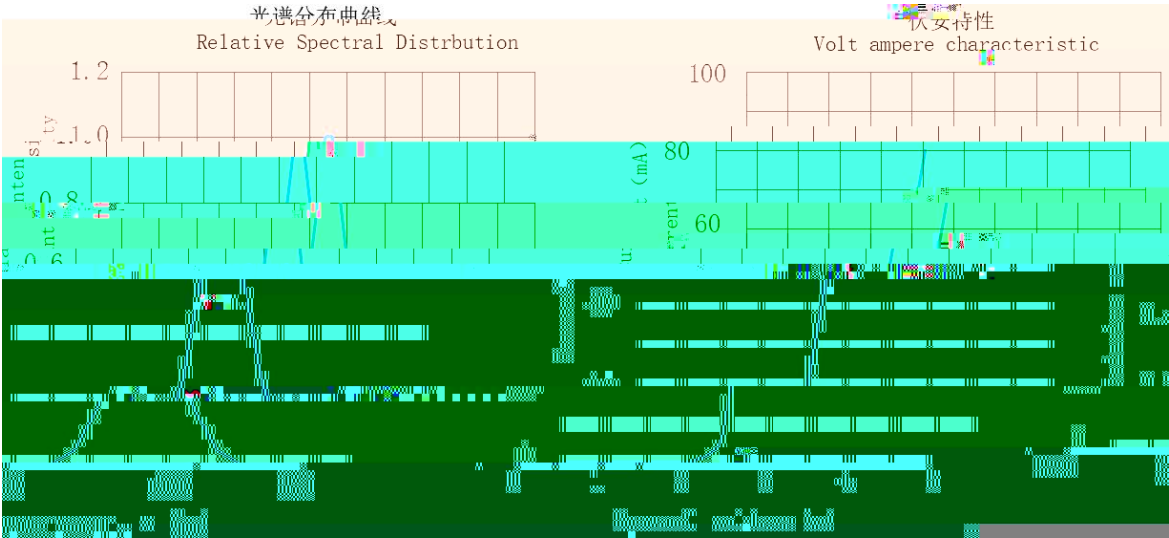
Ta=25 Optical-electrical parameter(ta=25)

Luminous Intensity	Iv	50	/	120	mcd	IF=20mA
Dominant Wave Length	λ d	565	/	575	nm	IF=20mA
Peak Wave Length	λ p	/	570	/	nm	IF=20mA
Forward Voltage	VF	1.7	/	2.3	V	IF=20mA
Viewing Angle	2θ1/2	/	120 °	/	deg	IF=20mA
Half wave width		/	20	/	nm	IF=20mA
Reverse Current	IR	/	/	≤ 5	μA	VR=5V



典型特性曲线

Typical Characteristics Curves



Mod

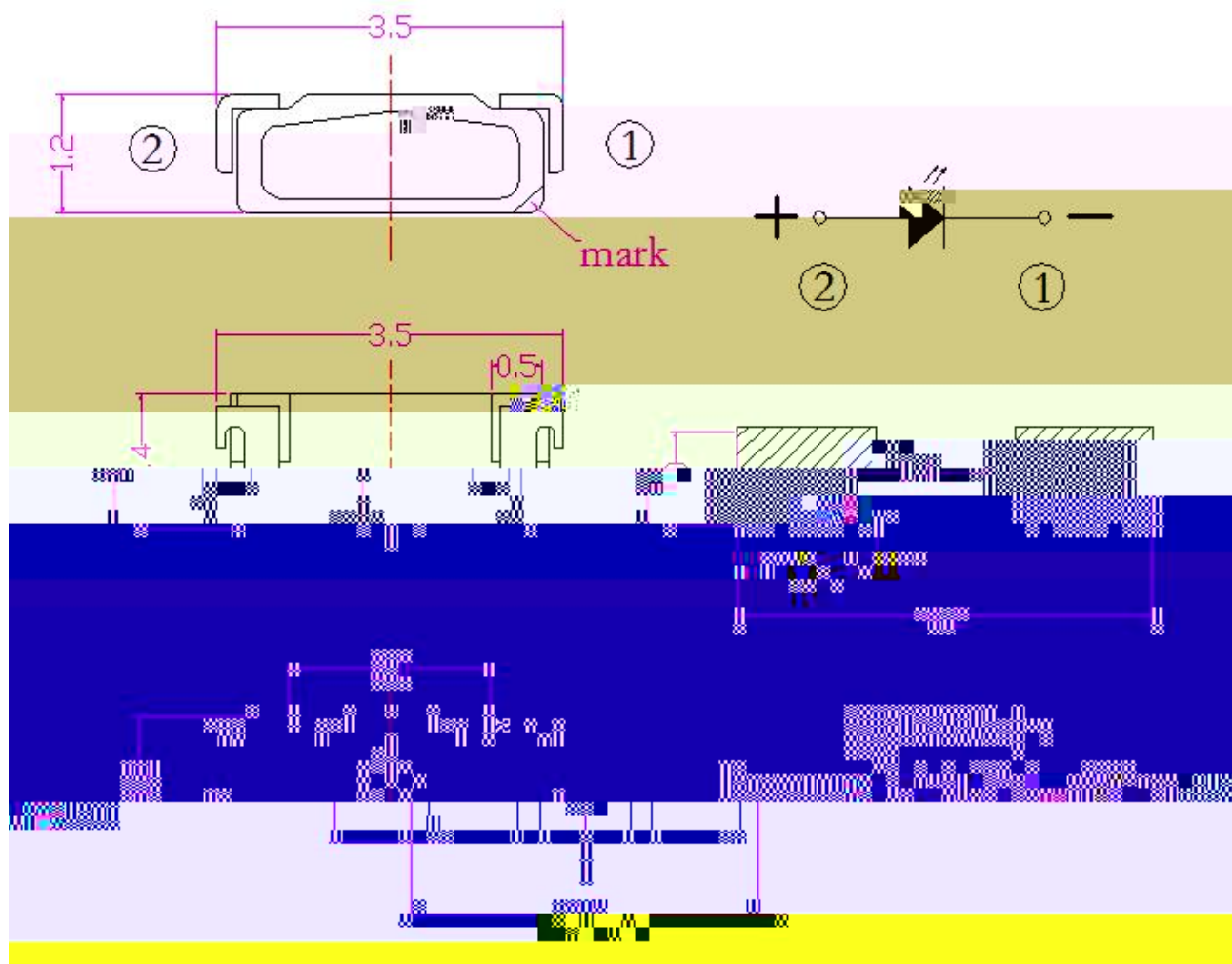
KINGLIGHT®

Part No. 



外形尺寸

Outline Dimension



1. mm
- Remarks:
2. $\pm 0.25\text{mm}$
- $\pm$









使用注意事項

Precautions (3)

其他事項

W

3

其他事項