电性参数

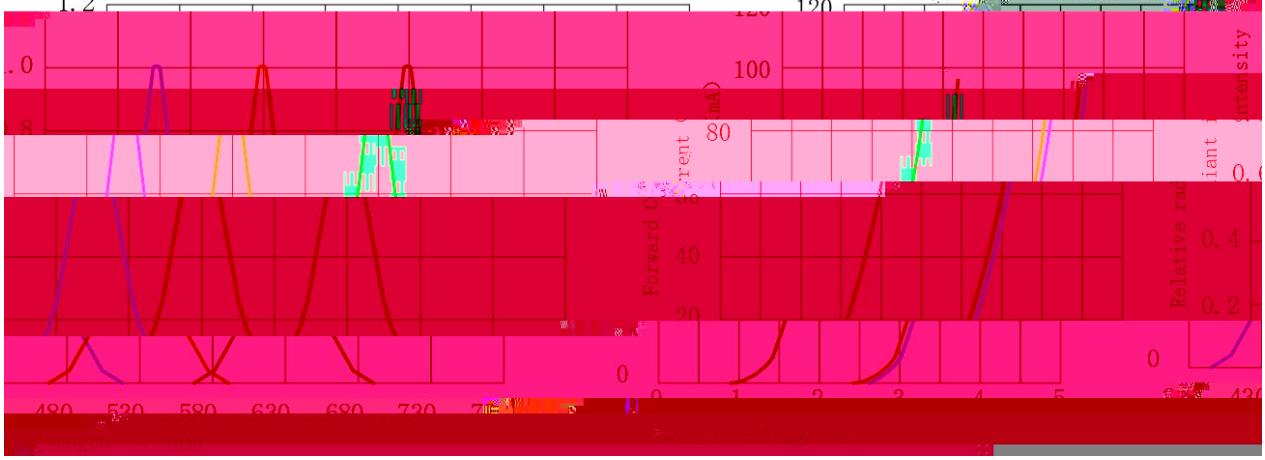
ǎ ^ Ta=25Ņ~ (ta=25 Ņ)

ǎ O	ˆ	ẏ		ẏ β
w Consumed power	Pd	R	120	mW
		G	180	
		B	180	
h Ⅱ Peak Forward current	IFP	R	100	mA
		G	100	
		B	100	
h ƀ Forward working current	ǎF ⅋	R	60	mA
		G	60	
		B	60	
ǐ h ˊ Reverse voltage	VR	R	5	V
		G	5	
0 ŋ ɜ ɤ ɳ		B	5	
ʐ Antistatic ability		2000		
ƀ Operating ambient temperature	Topr	-40 ~ +85Ņ		
Ũ Storage ambient temperature	Tstg	-40 ~ *ura		

典型特性曲线

Typical Characteristics Curves

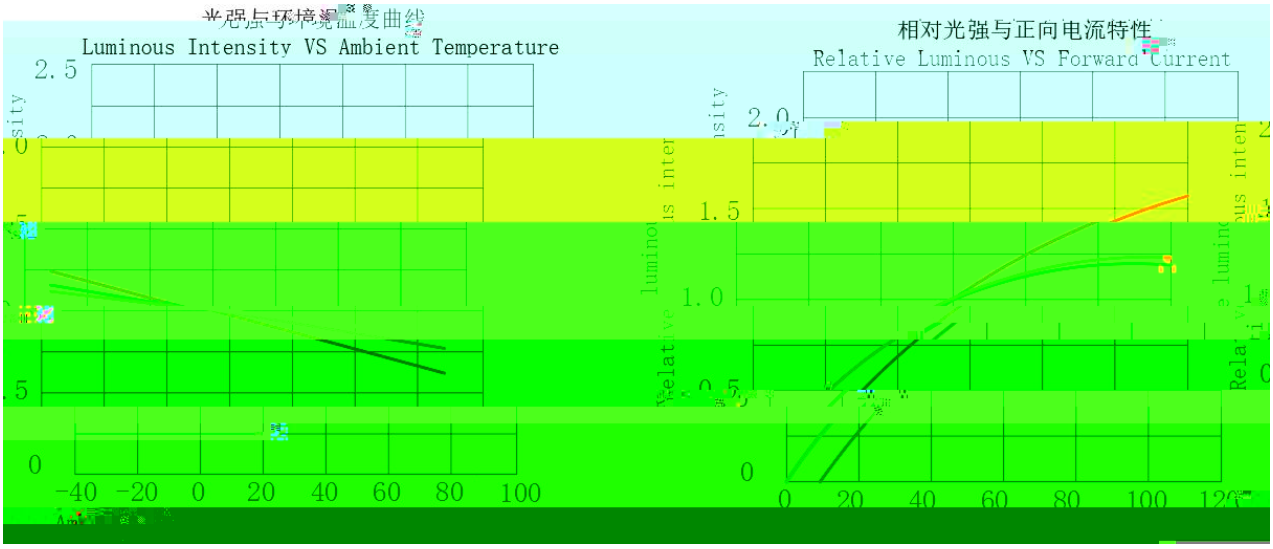
光谱分布曲线
Relative Spectral Distrbution



伏安特性
Volt ampere characteristic

光强与环境温度曲线
Luminous Intensity VS Ambient Temperature

相对光强与正向电流特性
Relative Luminous VS Forward Current



ז ضي ḱ ė ’ Ӣ ą ’ ą w ץ G 30W ˘

Ḡ ضي 300Ṇ ץ Ӣ˘ ғ ҂ ז ₩ ˘ Ь 3 Â

ֿ Ţ Ь ƀ LED ° ҁ ֆ˘ Â

Manual welding is recommended only for repair and heavy industry situations. A soldering iron of less than 30W is recommended to be used in Hand Soldering. Please keep the temperature of the soldering iron under 300Ṇ while soldering. Each terminal of the LED is to go for less than 3 second and for one time only.

Be careful because the damage of the product is often started at the time of the hand soldering.

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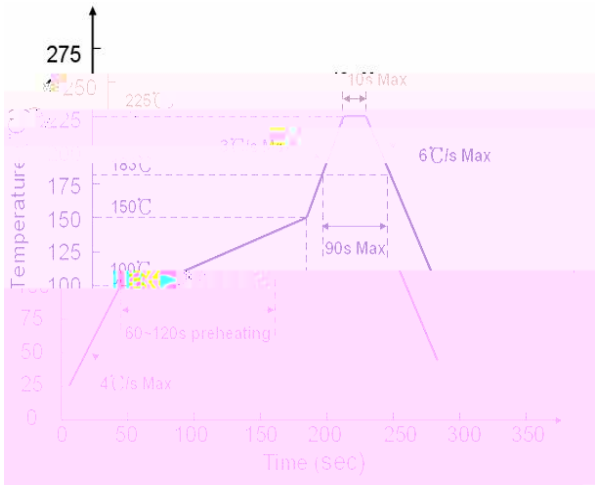
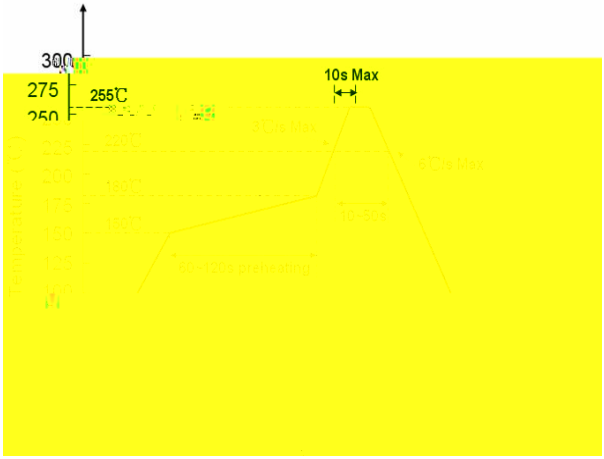
Use the conditions shown in the under Figure of Pb -Free Reflow Soldering.





L Lead process

L lead free

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Reflow soldering should not be done more than two times.

ضيֹ ʔ Ţ˘ Ь LED ∀ к ν ∧ ʒ Â

Stress on the LEDs should be avoided during

使用注意事项（1）

utions (1)

使用注意事项（3）

Precautions (3)