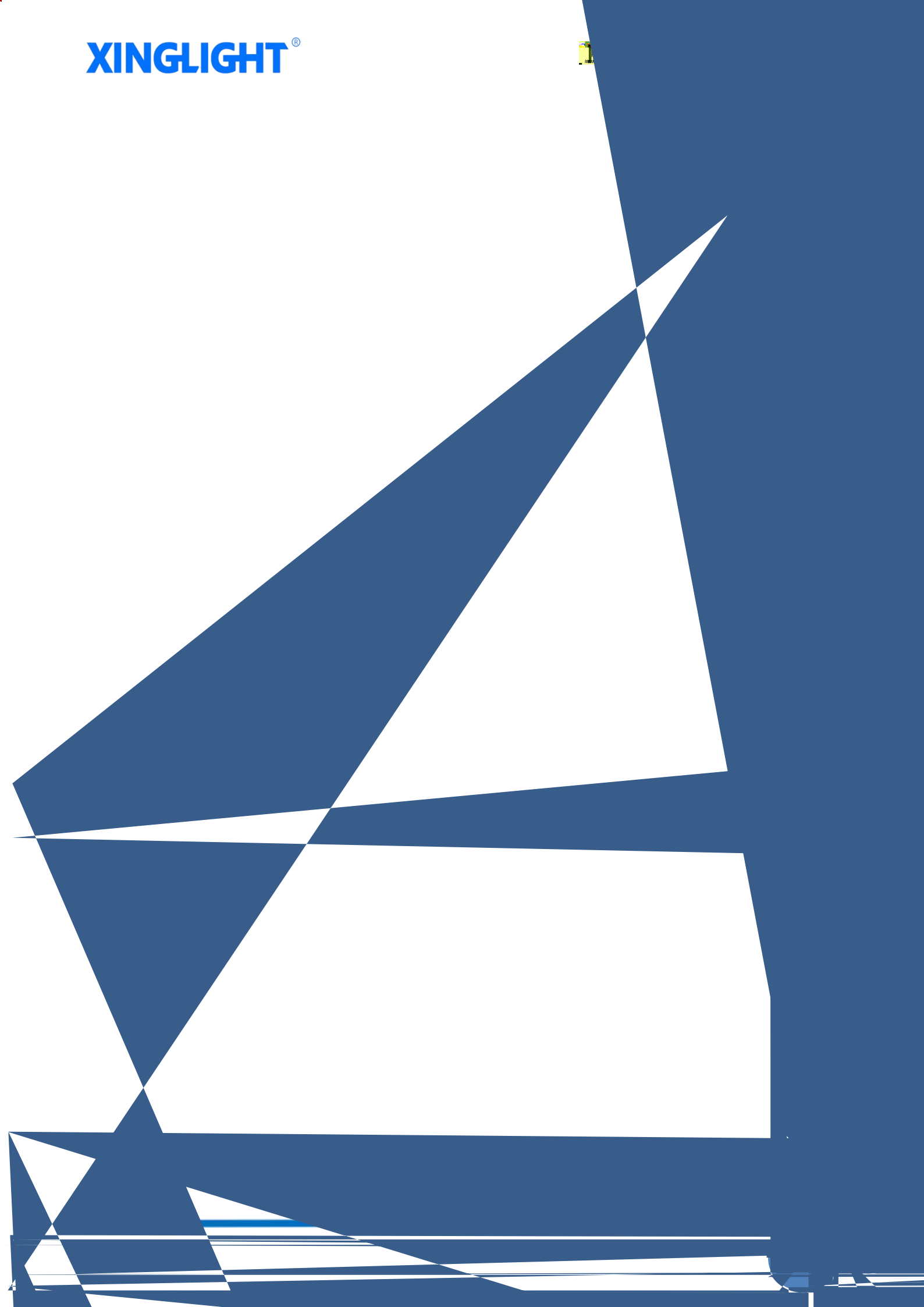






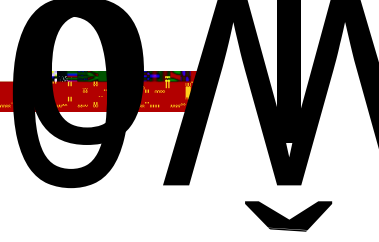








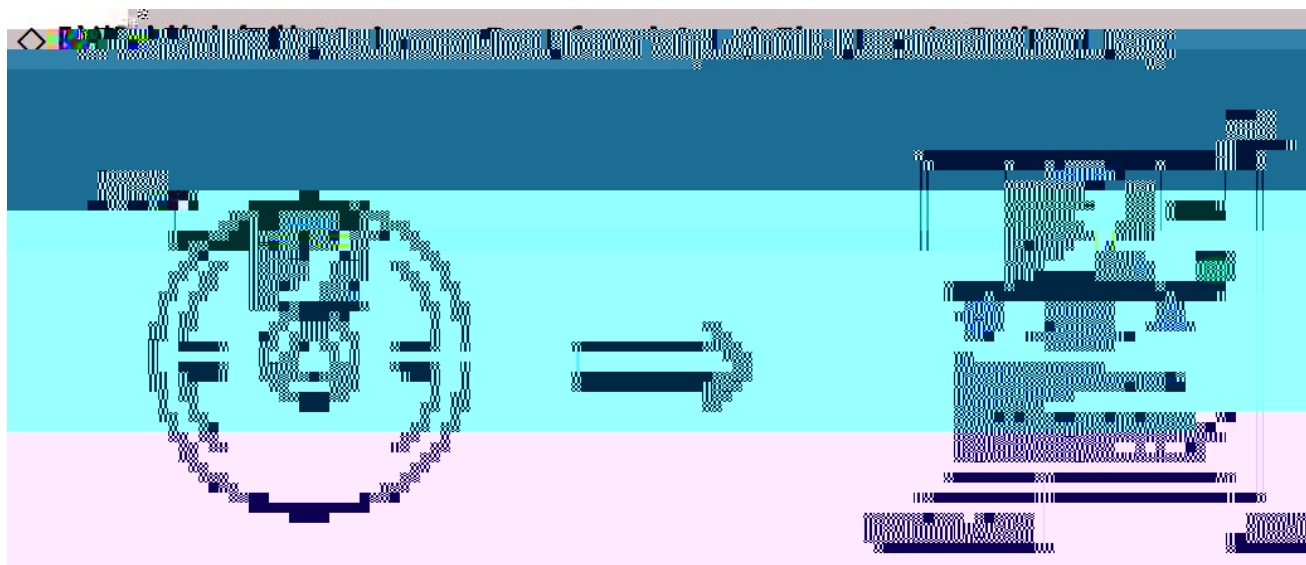




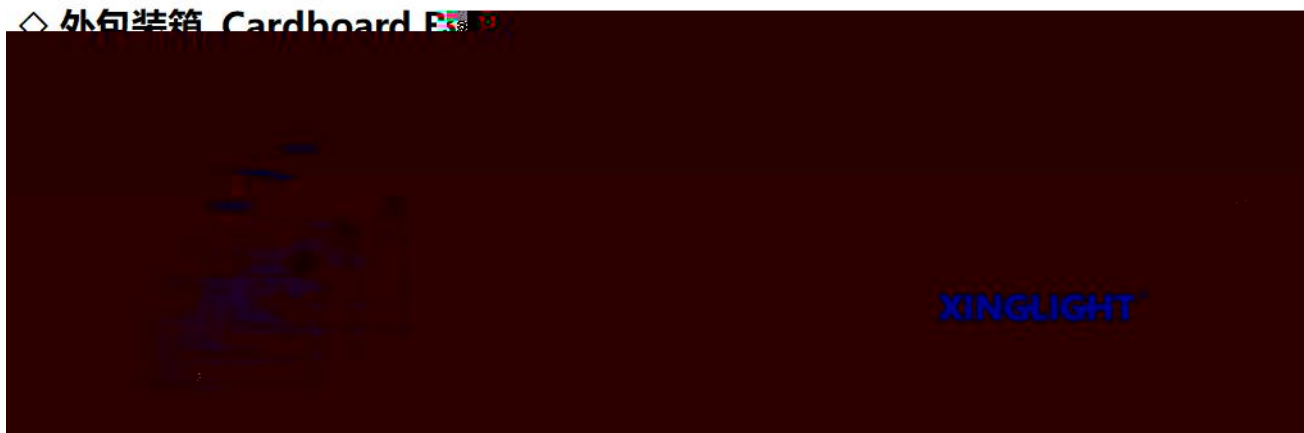


包装 (2)

Packaging (2)



外包装箱 Cardboard Box



标签说明 Label Expansion

CPN: 批号/档位		MPN: 型号		XINGLIGHT®	
LOT: 日期		QTY: 数量		CPN: 1302061336X13	
ORIGIN: 产地		IC: 光电流		MPN: XL-PT928-6C	
PACK: 包装				LOT: C250626-PT	
				QTY: 4000	
				Origin: China	





焊接指导 (1)

Guideline for Soldering (1)

使用烙铁人手焊接

30 W

300

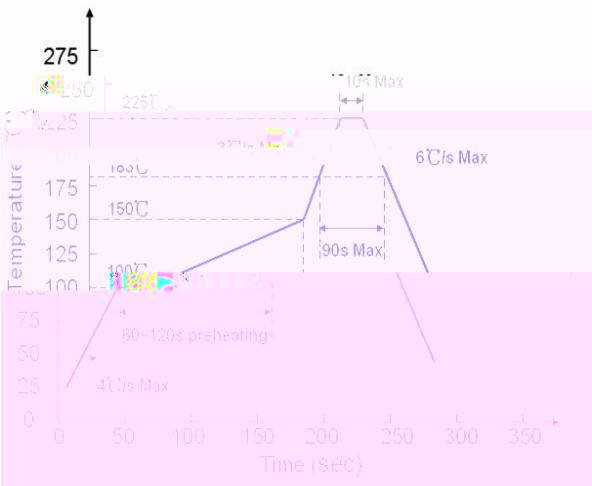
3

LED

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 300 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.

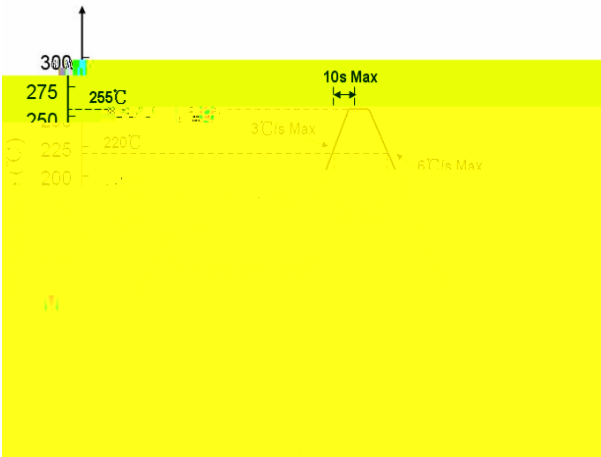
回流焊

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



LE

Lead process



lead free

µ6

2

Reflow soldering should not be done more than two times.

LED

Stress on the LEDs should be avoided during



焊接指导（2）

Guideline for Soldering (2)

清洗

	30	3	50
30			
		LED	
	300W		LED
	LED		

It is recommended that alcohol be used as a solvent for cleaning after soldering. Cleaning is to go under 30 for 3 minutes or 50 for 30 seconds. When using other solvents, it should be confirmed beforehand whether the solvents will dissolve the package and the resin or not.

Ultrasonic cleaning is also an effective way for cleaning. But the influence of Ultrasonic cleaning on LED depends on factors such as ultrasonic power. Generally, the ultrasonic power should not be higher than 300W. Before cleaning, a pretest should be done to confirm whether any damage to LEDs will occur.

* 注意：PCB

* This general guideline may not apply to all PCB designs and configurations of all soldering equipment. The technics in practise is influenced by many factors, it should be specialized base





