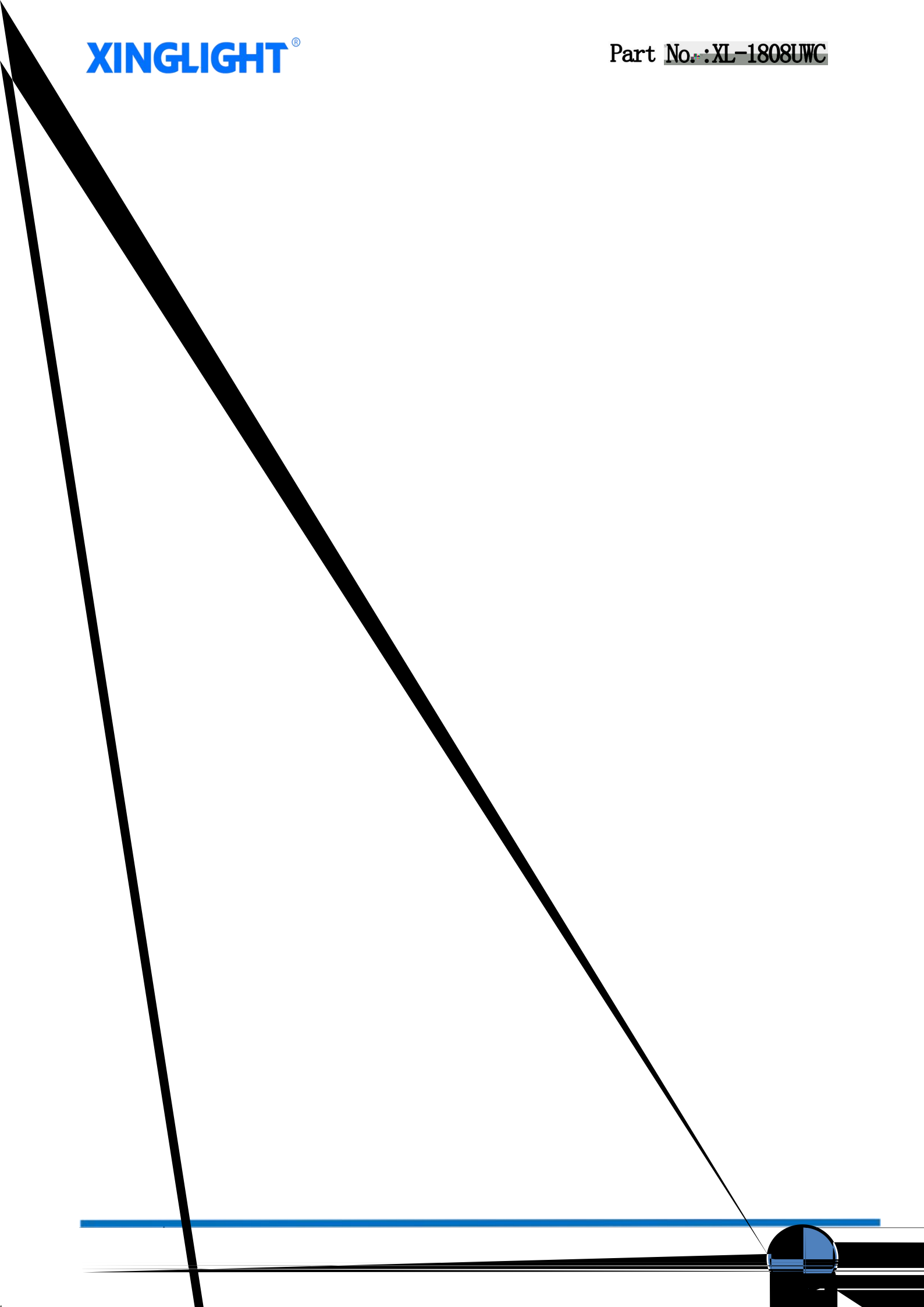






电性参数

Ta=25		(ta=25)	
Parameter	Symbol	Value	Unit
Max Power Dissipation	PD	75	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

光电参数

Ta=25

(ta=25)

Luminous Intensity	Iv	800	/	1600	mcd	IF=20mA
Color temperature	T	8000	/	16000	K	IF=20mA
Forward Voltage	VF	2.6	/	3.3	V	IF=20mA
Viewing Angle	2Ø1/2	/	120 °	/	deg	IF=20mA
Reverse Current	IR	/	/	≤ 1	μ A	VR=5V





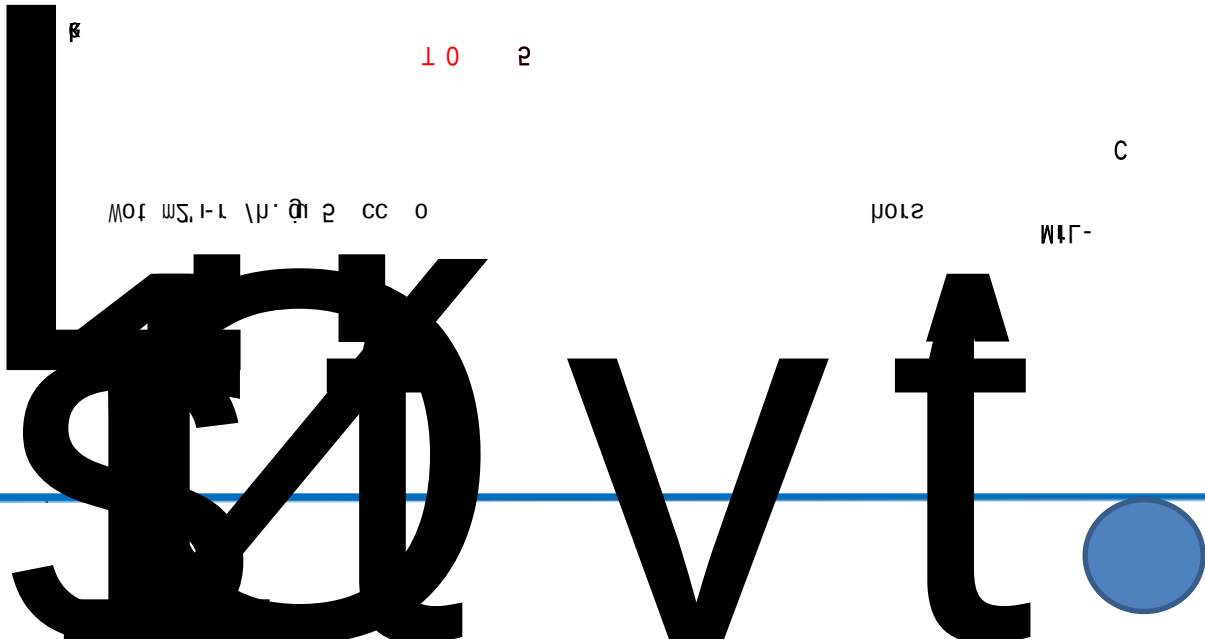




可靠性试验

Reliability Test Items And Conditions

Working life	20mA	Continuous lighting at the maximum rated current at room	1000 hours	MIL-STD-750D:1026		
				MIL-STD-883D:1005		
				JIS C 7021:B-1		
High temperature/ humidityteststorage		Ta=85 ±5				
Endurance test						







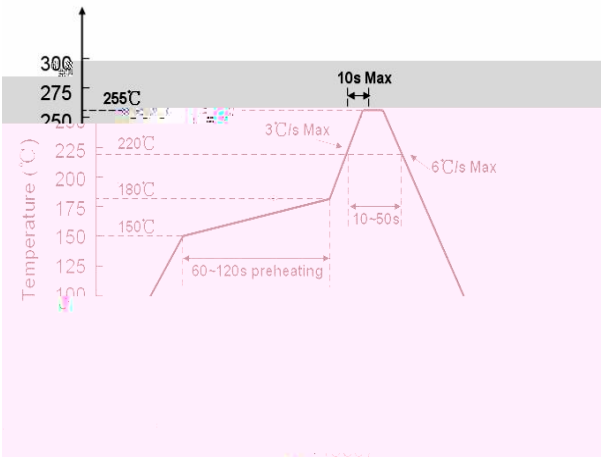
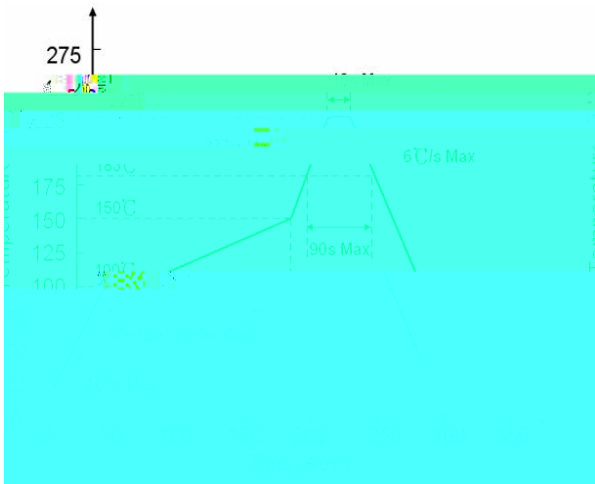


焊接指导 (1)

Guideline for Solder

使用烙铁人工焊接

30



VKR GR Q3V

W







使用注意事项 (2)

Precautions (2)

设计建议

