

亮度分档



可靠性试验

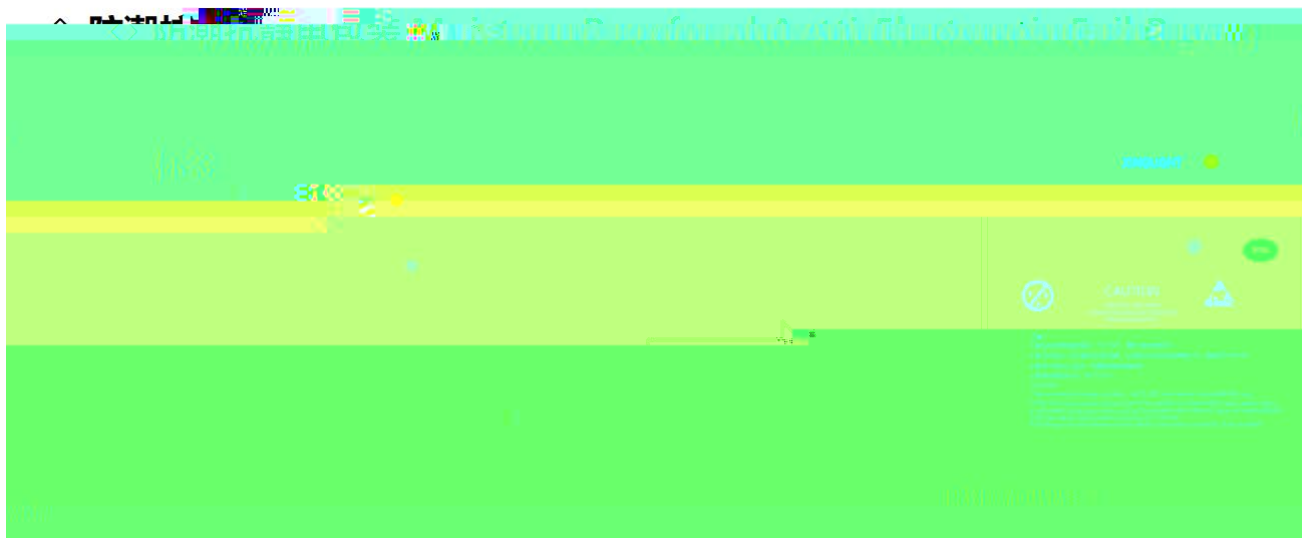
Reliability Test Items And Conditions

Endurance test	Working life	20mA	Continuous lighting at the maximum rated current at room				1000	1000 hours		MIL-STD-750D:1026
							-24	+72	)	MIL-STD-883D:1005
							-24hours	+72hours		JIS C 7021:B-1
	High temperature and high humidity storage	IR-Reflow In-Board, 2 Times Ta= 85±5 , RH= 90 95%				240	240hours		MIL-STD-202F:103B	
						± 2	)	±	JIS C 7021:B-11	
						2hours)				
	High-temperature storage	Ta= 85±5				1000	1000 hours		MIL-STD-883D:1008	
						-24	+72	)	JIS C 7021:B-10	
						-24hours+72hours			JIS C 7021:B-12	
	Low temperature	Ta= -40±5								
Environmental testing	Cold and hot cycle	105	25	-55	25	100			MIL-STD-202F:107D	
		30mins	5mins	30mins	5mins	100 Circles			MIL-STD-750D:1051	
									MIL-STD-883D:1010	
	Hot and cold impact	IR-Reflow In-Board, 2 Times 100± 5 -40 ± 5 20mins 20mins				100			MIL-STD-202F:107D	
						100 Circles			MIL-STD-750D:1051	
									MIL-STD-883D:1011	
	Anti-tin test	T.sol= 260 ± 5				10 ± 1secs			MIL-STD-202F:210A	
						2 2times			MIL-STD-750D:2031	
	Environmental testing	Infrared reflowwelding	heat up speed(183) 3 / keep temperature 125(± 25) 120 keep temperature 183 60-150 maximum temperature 235							
There is lead process		+5/-0	keep	235 +5/-0	10-15	-----			MIL-STD-750D:2031.2	
									J-STD-020C	
Infrared reflow welding		heat up speed(217) 3 / keep temperature 175(± 25) 180 keep temperature 217 60-120 maximum temperature								
Lead-free process		255 +0/-5	keep	255 +0/-5		-----			MIL-STD-750D:2031.2	
								J-STD-020C		
Weldability test		5-10	cooling rate		6 /					
		Soldering temperature T.sol= 235				MIL-STD-202F:208D				
		± 5	Immersion speed		25±2.5	MIL-STD-750D:2026				
		mm/	95%	Tin loading	Immersion time	2 ±	MIL-STD-883D:2003			
		rate ≥ 95%	pad area	Immersion time: 2 ±	0.5	IEC 68 Part 2-20				
					0.5 seconds					JIS C 7021:A-2

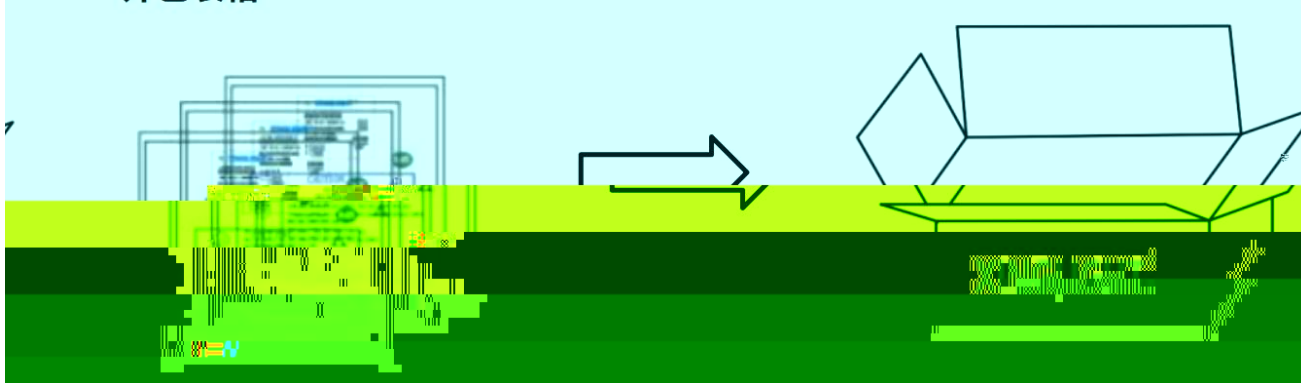
0%ÔpÔ@bXPÔ

包装 (2)

Packaging (2)



外包装箱, Cardboard box



◇ 标签说明 Label Expantion

CPN: 批号/批次		LOT: 日期/封装颜色		 	
MPN: 型号	VF: 电压代码				
WL: 波长代码	IV: 亮度代码				
ORIGIN: 产地	QTY: 数量				
PACKAGING: 封装					
					





