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外形尺寸

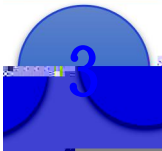
包装

电性参数

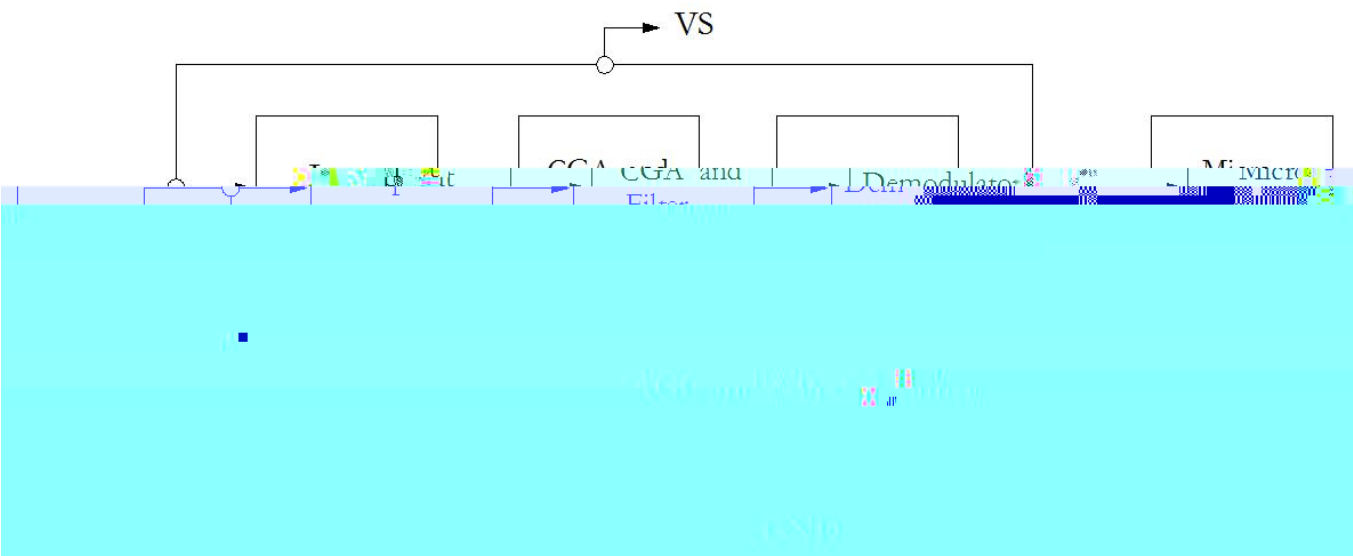
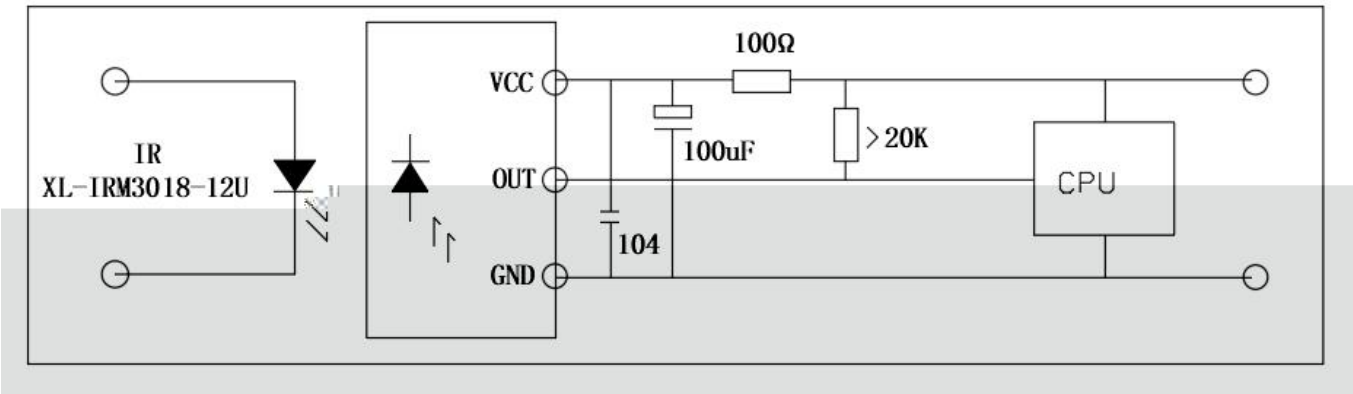
			6

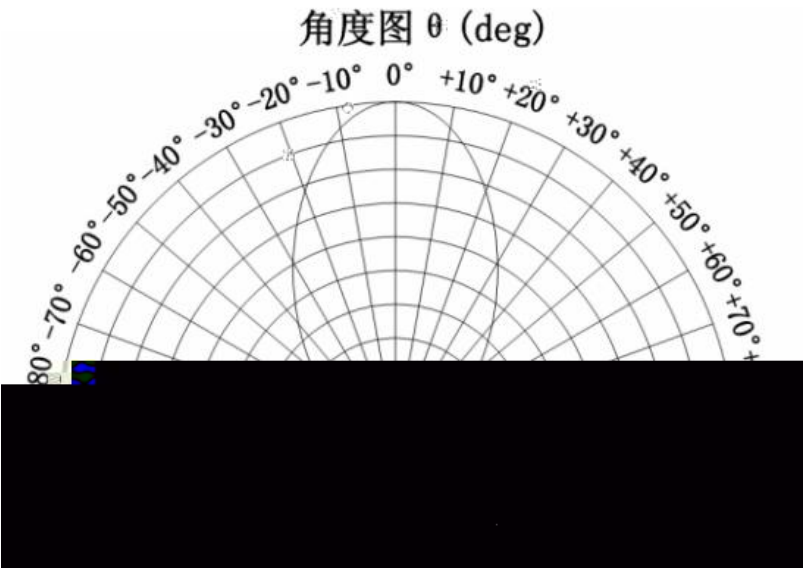
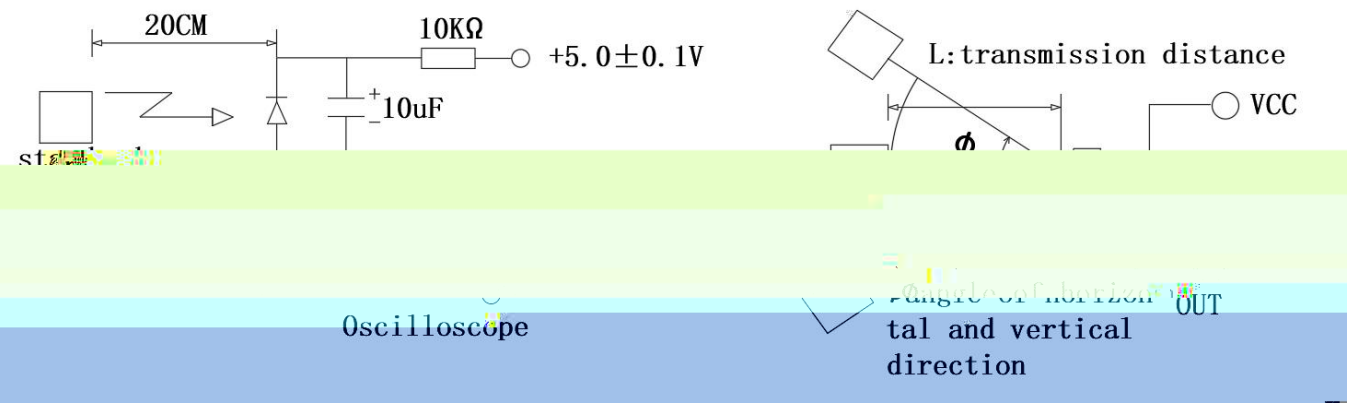
	ICC		0.2	0.3	0.5	mA	VDD=5V
	L	0 °	10	12	-	M	/
	L	35 °	5	6	-	M	
	L	35 °	5	6	-	M	
	f _o		-	37.9	-	KHZ	/
BPF	f _{BW}		-	6	-	KHZ	/
	V _{oI}		-	-	250	mV	I _{sink} =2.0mA
	V _{oh}		4.5	-	5.0	V	VCC=5V
	T _{pwI}		400	600	800	us	burst wave Vin=500UVp-p
	T _{PWH}		400	640	800	us	burst wave Vin=50mVp-p
	T _{burst}		350	-	-	us	Vin=50mVp-p
	T _{burst gap}		450	-	-	us	Vin=50mVp-p
	T _{pause}		45	-	-	us	Vin=50mVp-p

* CH3018-12U, 1M 40W 200 ± 50Lux.



	VDD	2.7	-	5.5	V
	FM	-	37.9	-	KHZ
	Topr	-	25	-	° C





接收距离分档

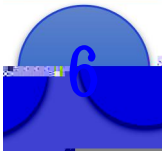
代码	最小值	最大值	单位	测试条件

工作电压分档

代码	最小值	最大值	单位	测试条件

工作电流分档

代码	最小值	最大值	单位	测试条件



典型特性曲线

Test waveform

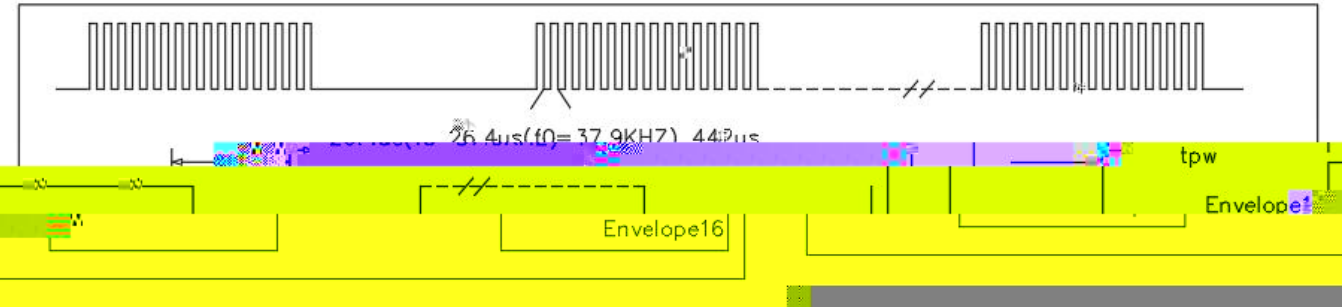
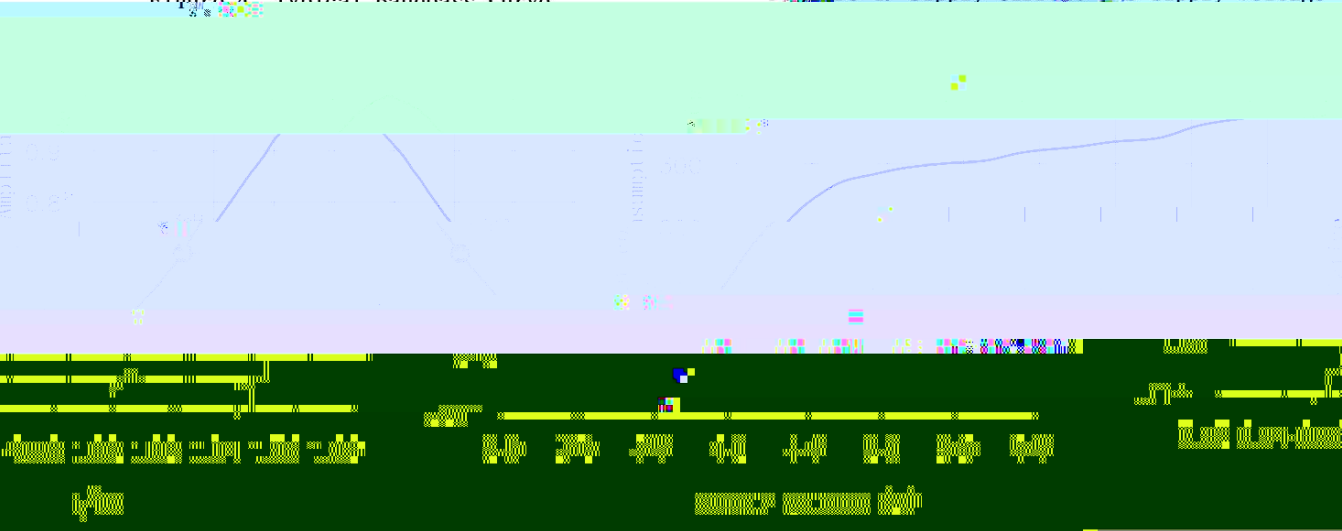


Figure 4. Typical Bandpass Curve

Figure 4. Supply Current vs supply voltage



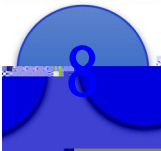
可靠性试验

Reliability Test Items And Conditions

*

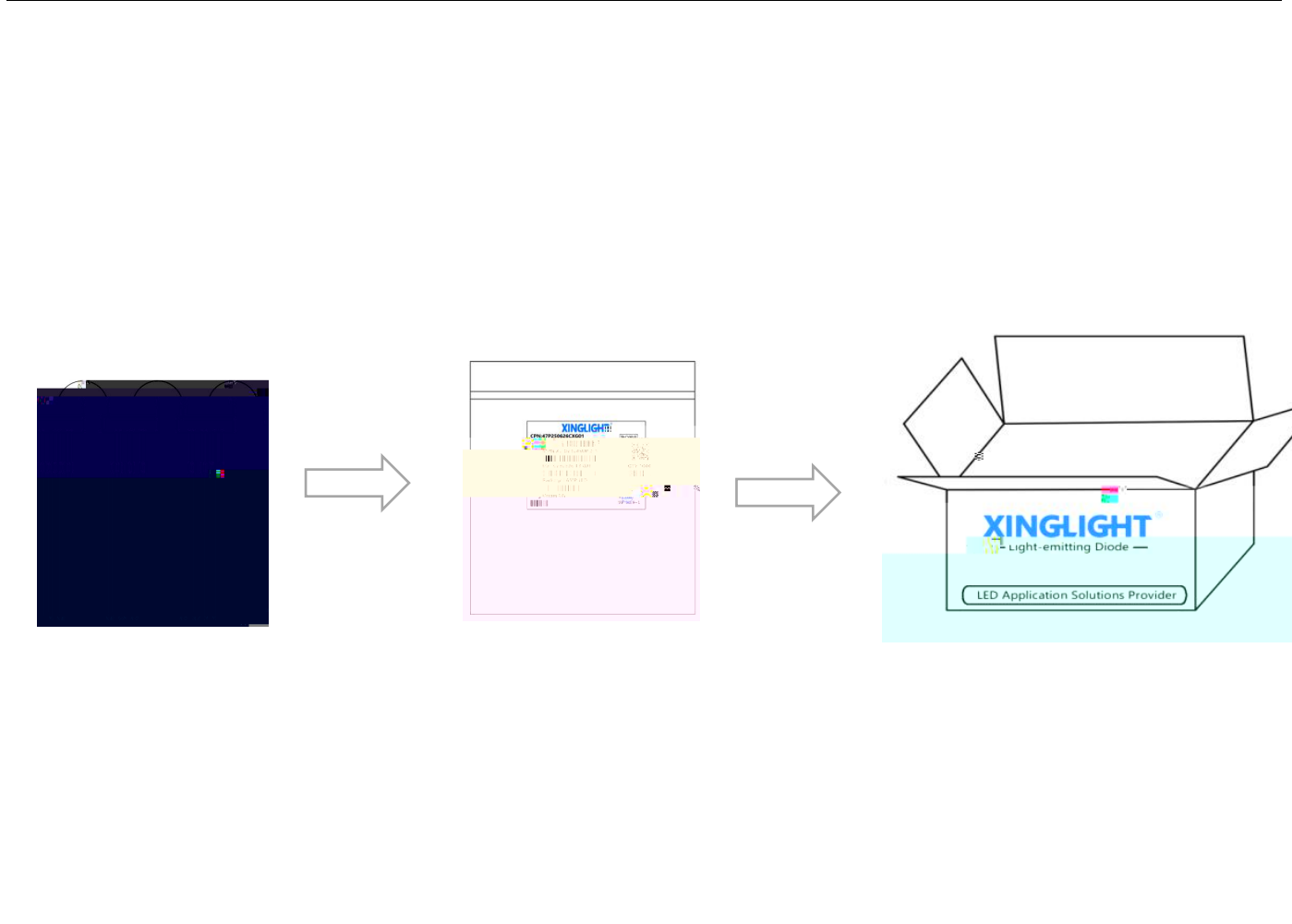
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260 ± 5





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🏷️ 标签说明 Label Expansion



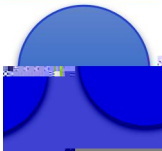
使用注意事項 (1)

1 LED

2 85 70%

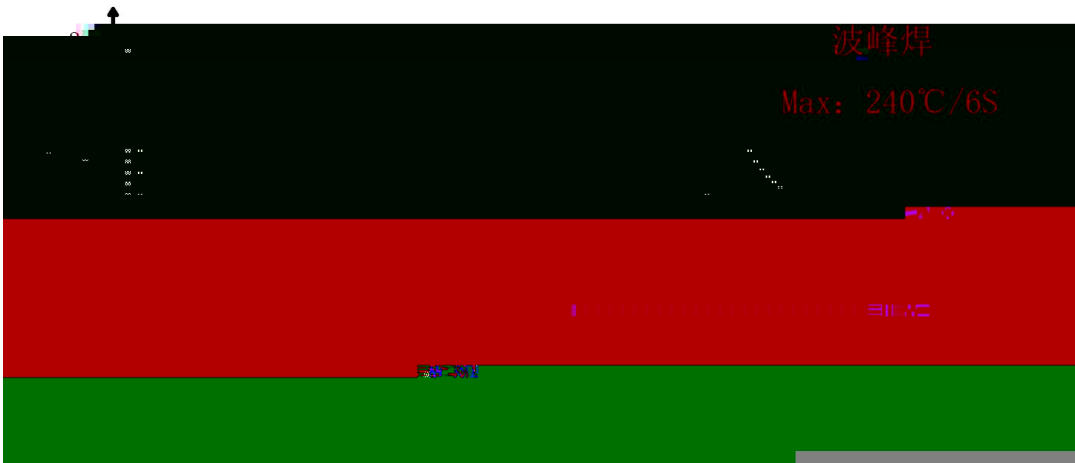
3

LED



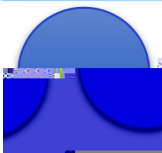
使用注意事項 (2)

Precautions (2)



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使用注意事項 (3)

Precautions (3)

