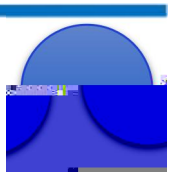
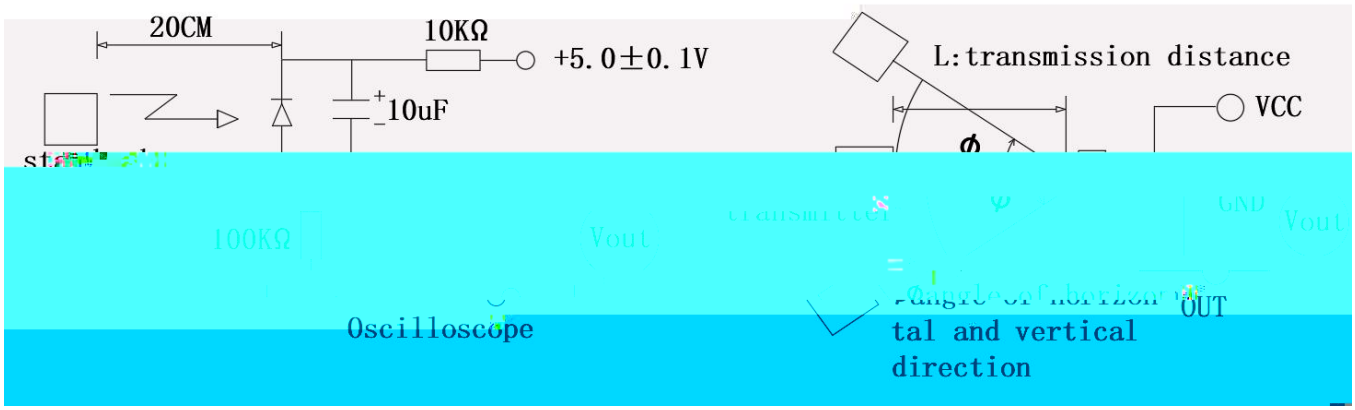
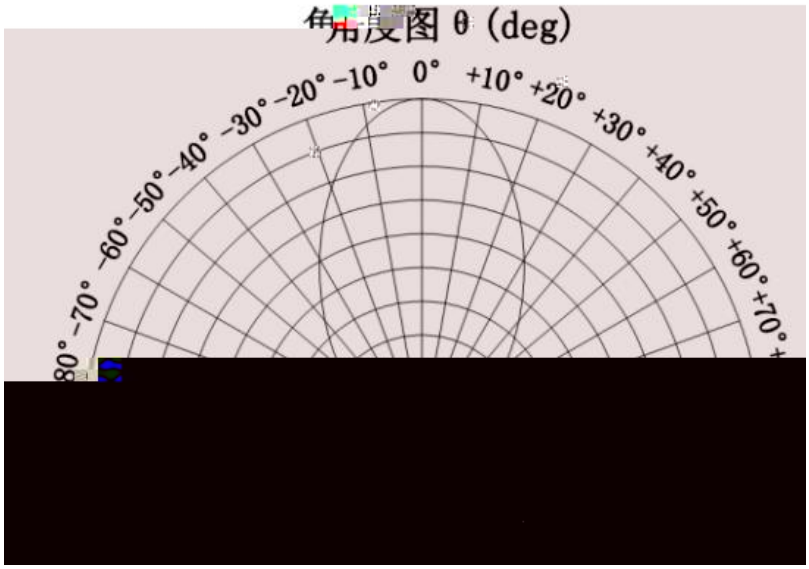


电性参数

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


20CM
10KΩ
+5.0±0.1V
10uF
L:transmission distance
VCC
100KΩ
Vout
GND
OUT
Oscilloscope
tal and vertical
direction


角度图 θ (deg)
-80° -70° -60° -50° -40° -30° -20° -10° 0° +10° +20° +30° +40° +50° +60° +70°

接收距离分档

代码	最小值	最大值	单位	测试条件

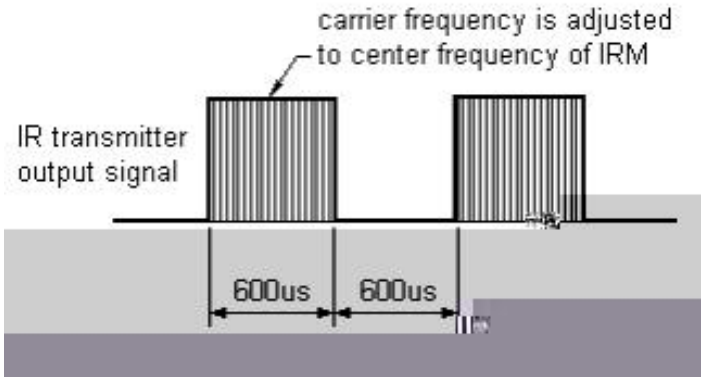
工作电压分档

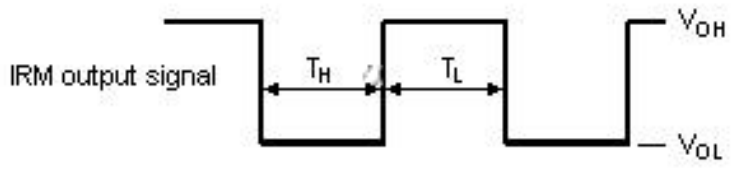
代码	最小值	最大值	单位	

工作电流分档

代码	最小值	最大值		测试条件

Test waveform





典型特性曲线

Fig.4 Relative Responsibility vs. Wavelength

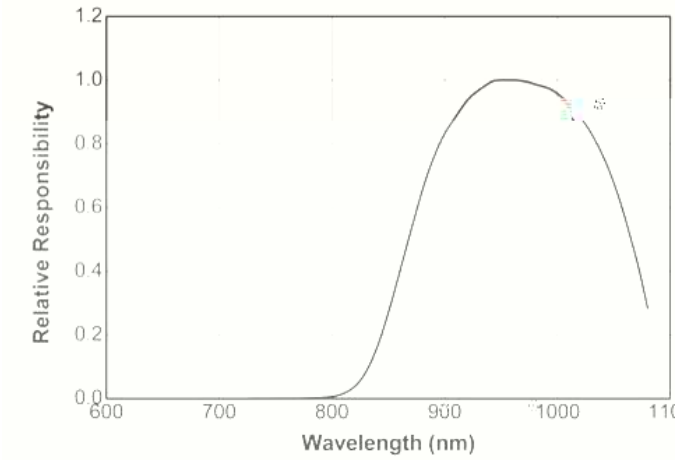


Fig.-5 Relative Sensitivity vs. Horizontal Angle

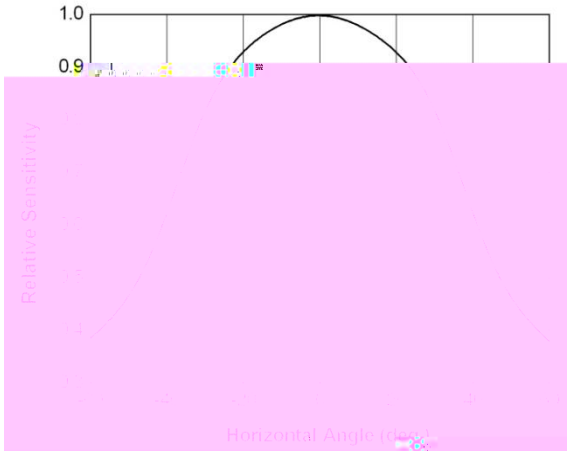


Fig.6 Variation Output Pulse Width vs. Distance

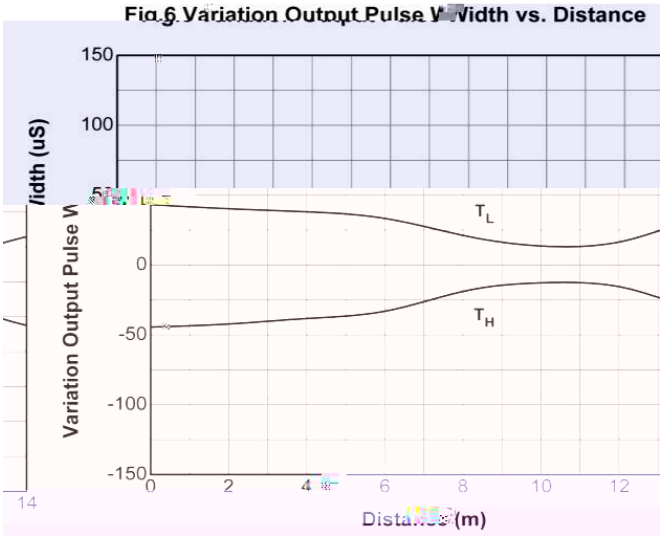


Fig.-7 Relative Transmission Distance vs. Supply Voltage

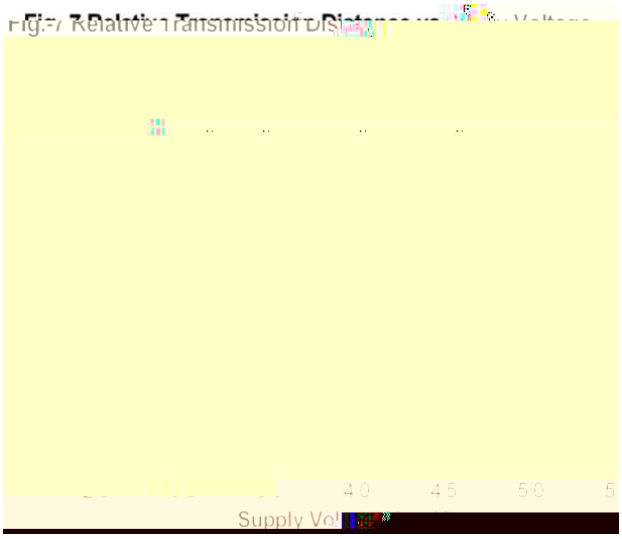
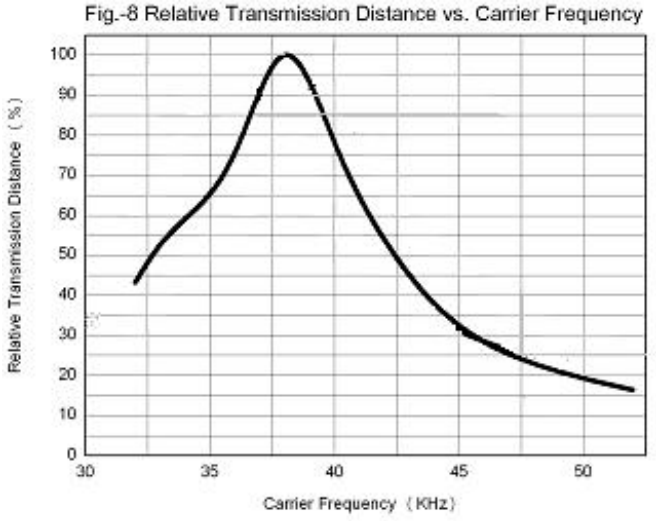


Fig.-8 Relative Transmission Distance vs. Carrier Frequency



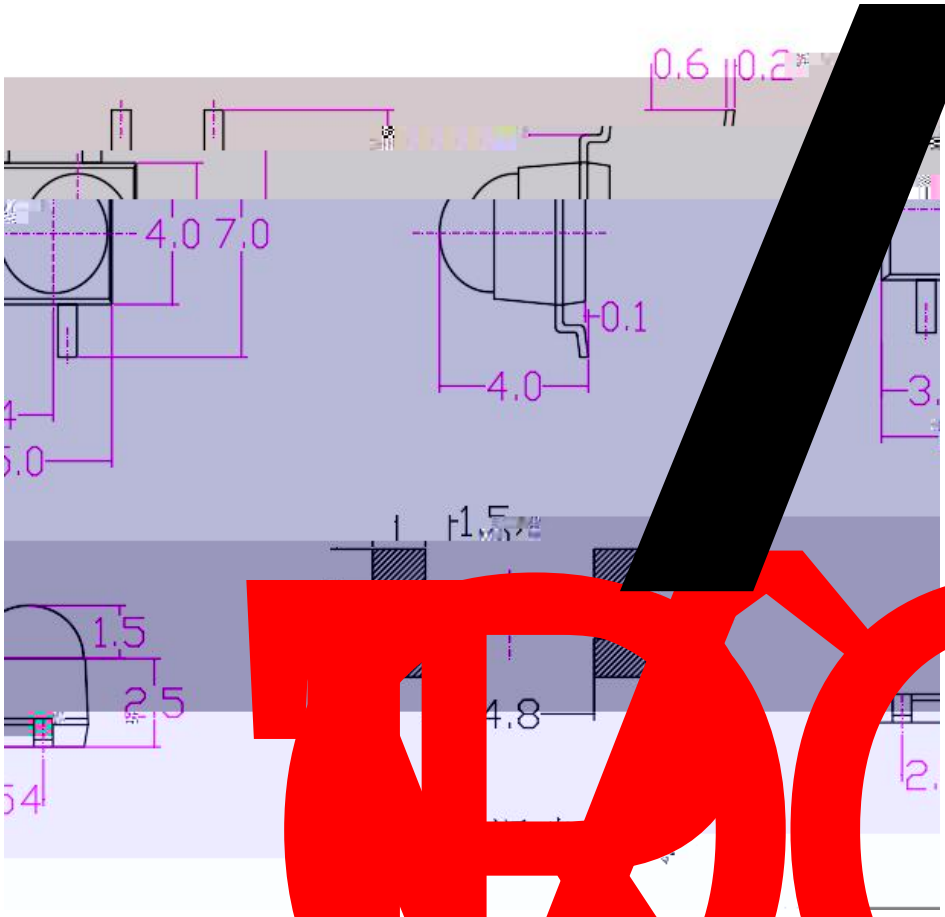
可靠性试验

Reliability Test Items And Conditions

* Reliability Test Project

	260 ±5	5	20	20
	100PF 1.5KΩ, 4KV,		20	20

外形尺寸



1.

2.

2.

圆盘及载带卷出方向及空穴起始

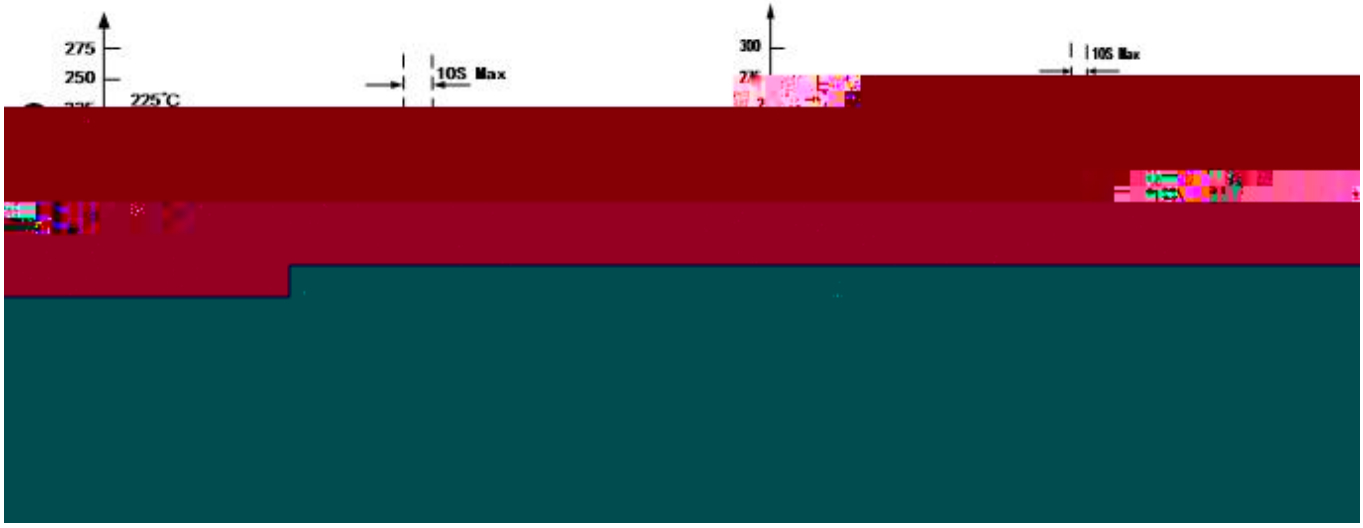
包装（ ）

焊接指导（ ）

使用烙铁人手焊接

30

2. 回流焊接：



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焊接指导（ ）

3.

* 注意：

PCB

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使用注意事项（ ）

贮存

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D

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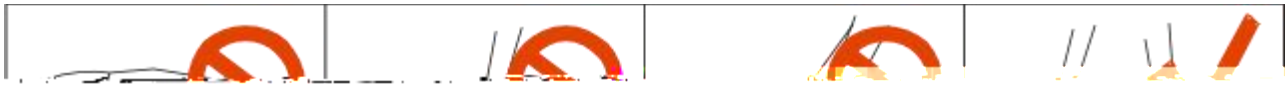
使用注意事项（ ）

其他事项：



其他注意事项：