

LIGHT



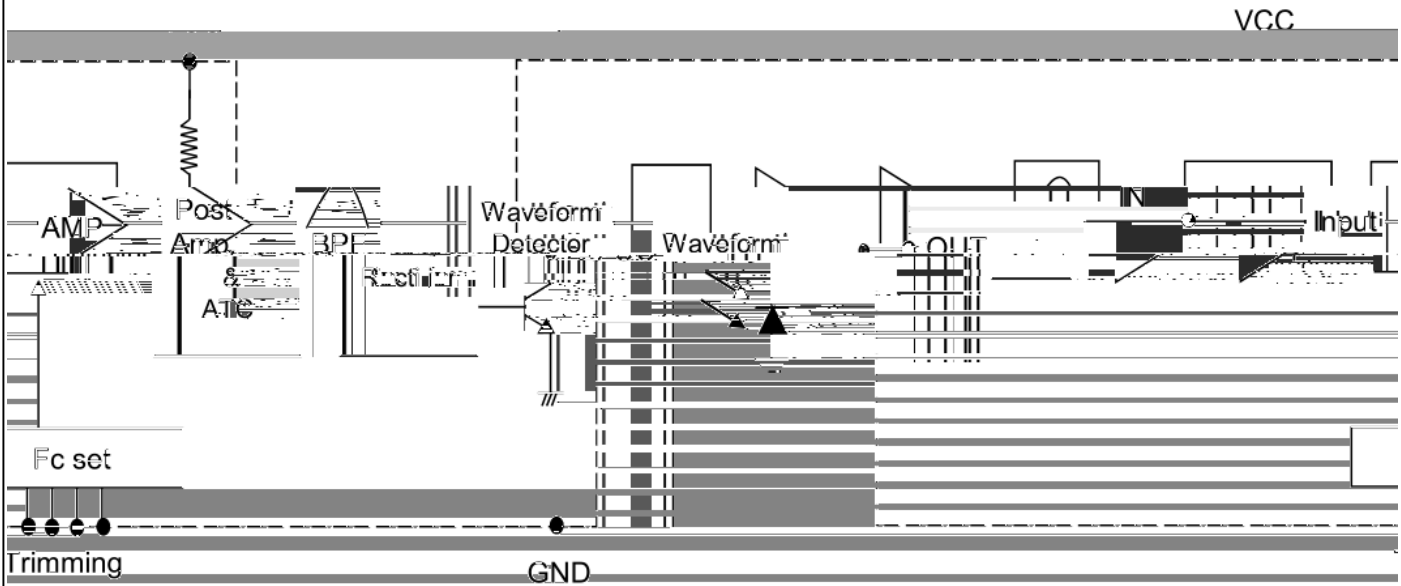
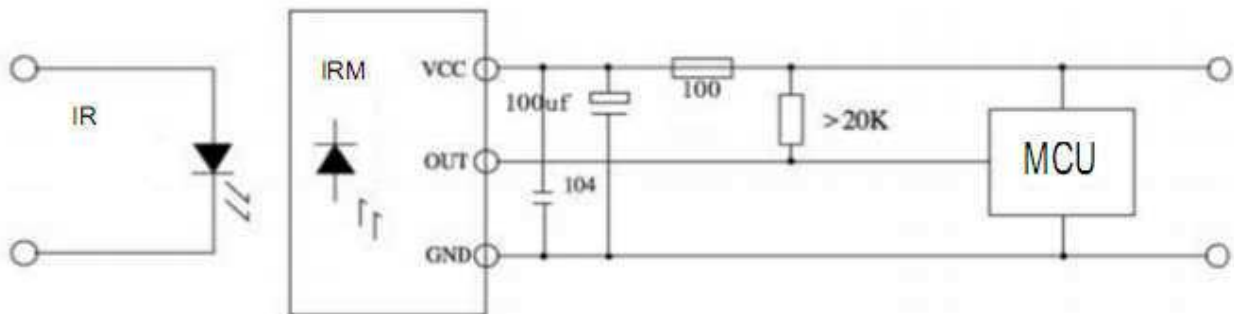
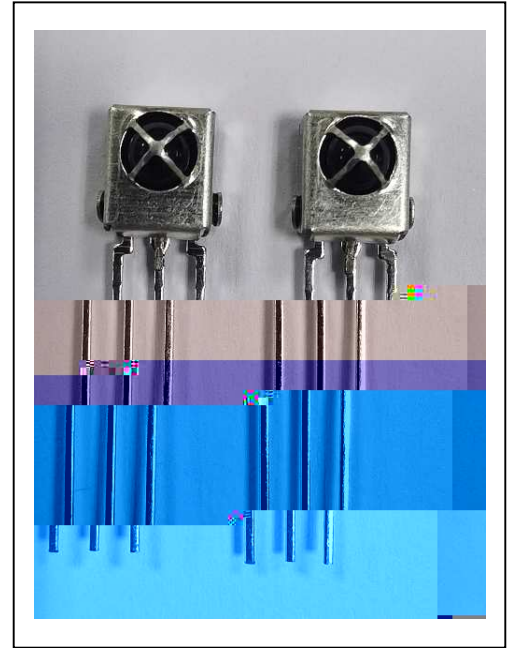
1.

2.

3.

4.

5.

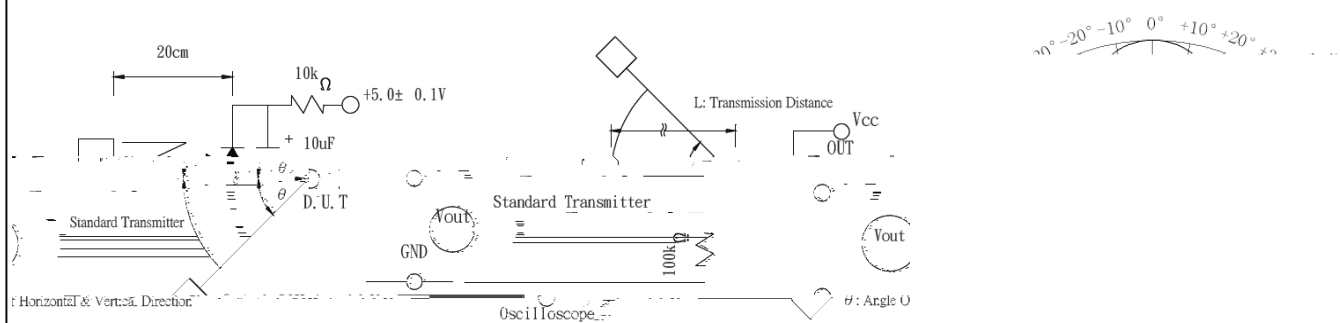


6. (T=25 , Vcc=3.0V, f₀=37.9kHz)

		Rpul	---	---	50	---
				400	600	800
						k
						μS

7.

8.

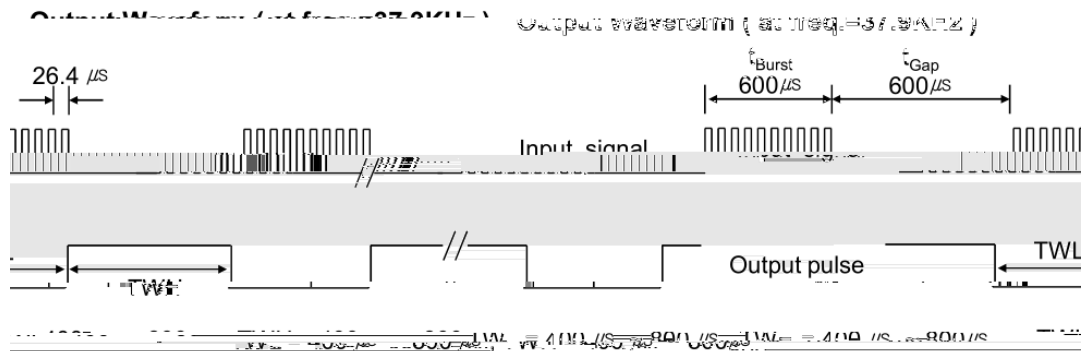


9.

10.

U

11.



10/f0 is recommended for optimal function.

* tpi ≥

12.

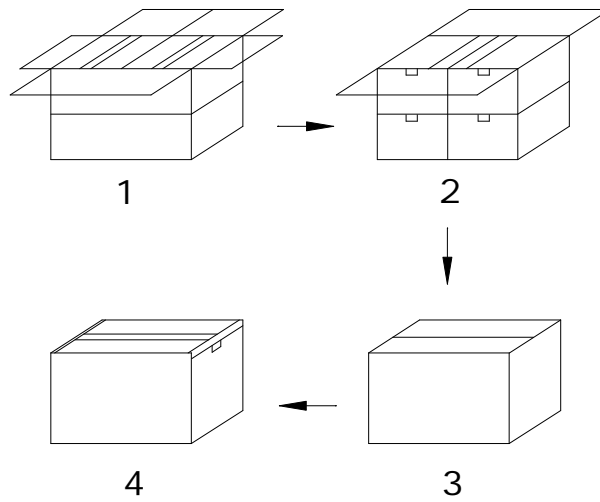
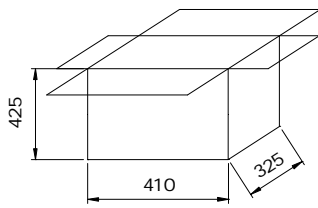
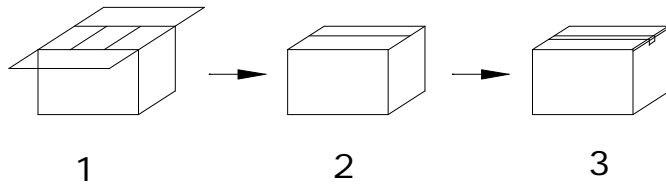
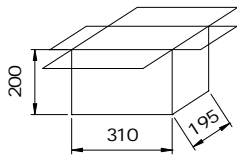
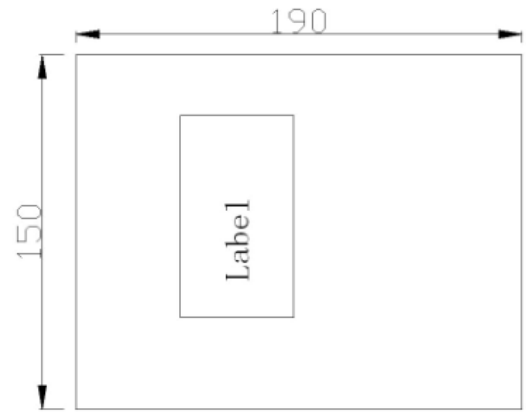
Minimum Burst Length t_{burst} (number of pulses per burst)	200us
Minimum Burst Gap time t_{burst_gap} (number of pulses per burst) between two burst	300us



13.

	1.5k ,			

16.



(pcs /)	(/)	(/)
500	10	4