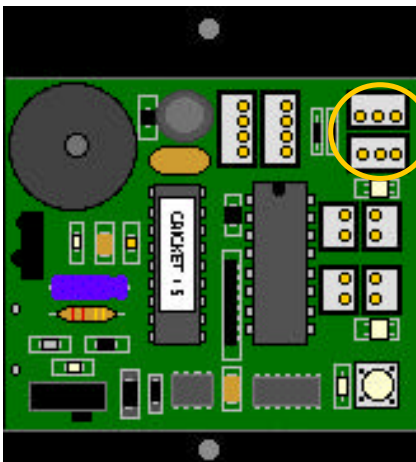
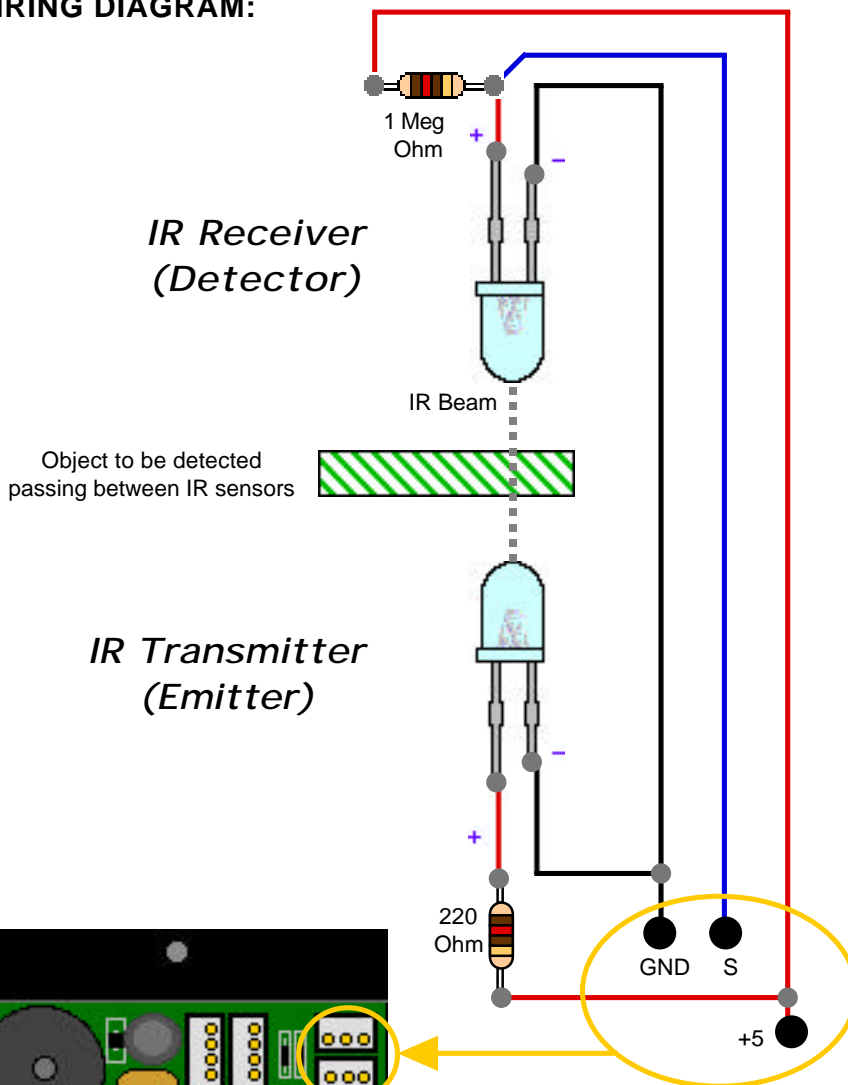


# Photo Gate Sensor

Handy Cricket Board  
v 1.5

A Photo Gate Sensor will detect an object moving between the sensor

## WIRING DIAGRAM:



## CONTROL EXAMPLES: (Cricket Logo)

## APPLICATIONS:

## PARTS REQUIRED:

- Resistors:
  - 220 Ohm
  - 1 Meg Ohm
- IR Emitter
- IR Detector
- Connection Wire
- DF3 Connector
- Heat Shrink Tube

## TOOLS:

- Soldering Station

Version 1.0

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