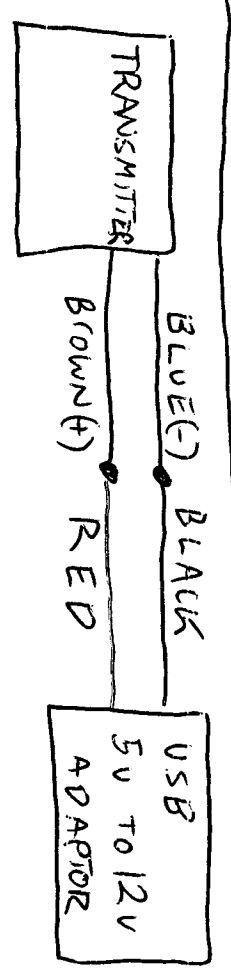


OPEN TRACK TIMER WIRING

SENSOR TRANSMITTER:



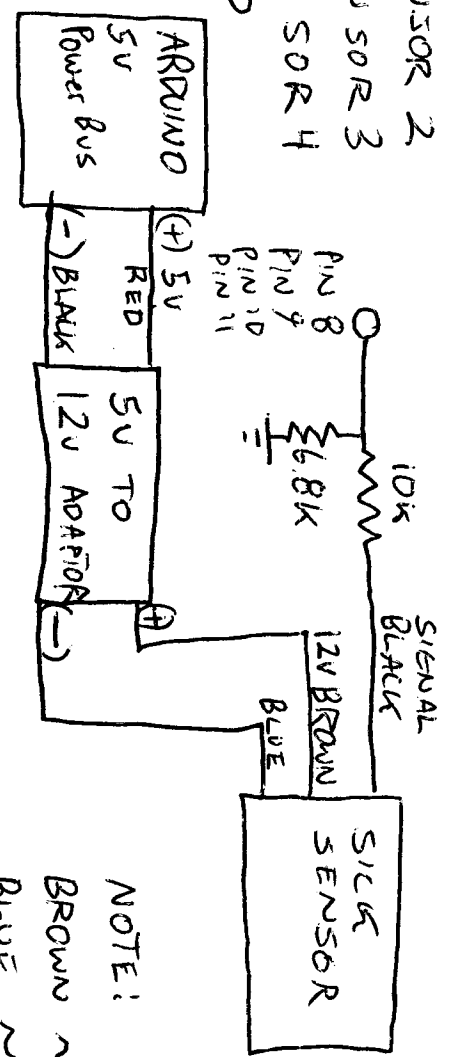
ETHERNET SACS:

USE T568B	5e
PIN 1	white/orange SENS 2-
PIN 2	ORANGE SENS 2+
PIN 3	white/green SENS 3-
PIN 4	BLUE SENS 3+
PIN 5	white/blue SENS 4-
PIN 6	GREEN SENS 4+
PIN 7	white/brown + Power 12V
PIN 8	Brown - Power 12V

ARDUINO PINS

0 - Rx From Tx ON HC-06 BLUE TOOTH
 1 - Tx TO VOLTAGE DIVIDER TORX ON HC-06 BLUETOOTH

- 8 - SENSOR 1 EACH INPUT MUST HAVE VOLTAGE DIVIDER
- 9 - SENSOR 2
- 10 - SENSOR 3
- 11 - SENSOR 4
- 13 - LED



NOTE: ON INDUSTRIAL WIRING
 BROWN ~ POSITIVE
 BLUE ~ NEGATIVE
 BLACK ~ SIGNAL

* BUT NOT ALWAYS!