INPUT POWER   ARDUINO POWER

\- + \- +

REMOTE LED

TEMP 6
TEMP 5
TEMP 4
TEMP 3
TEMP 2
TEMP 1

STATUS LED

PROTOSHIELD r3

HEAT SHRINK   +VIN
                VOUT
                GND

LM34

1
2
3
4

TOP OF
CONNECTOR

2 FOOT

TEMP PROBE