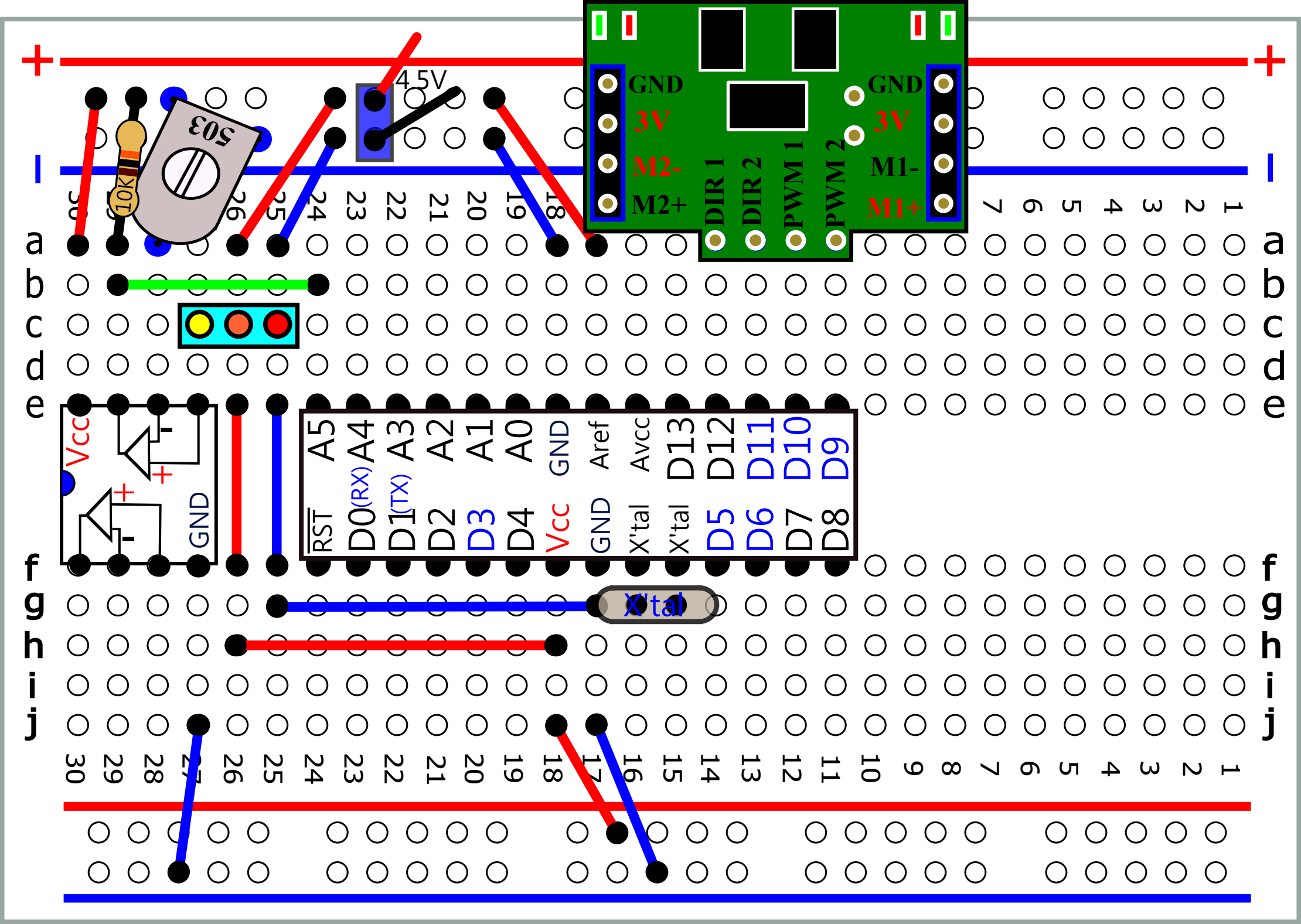

4.5V
503
10K
GND
3V
M2-
M2+
DIR 1
DIR 2
PWM 1
PWM 2
GND
3V
M1-
M1+
Vcc
GND
A5
A4
A3
A2
A1
A0
GND
Aref
Avcc
D13
D12
D11
D10
D9
RST
D0(RX)
D1(TX)
D2
D3
D4
Vcc
GND
X'tal
X'tal
D5
D6
D7
D8
X'tal