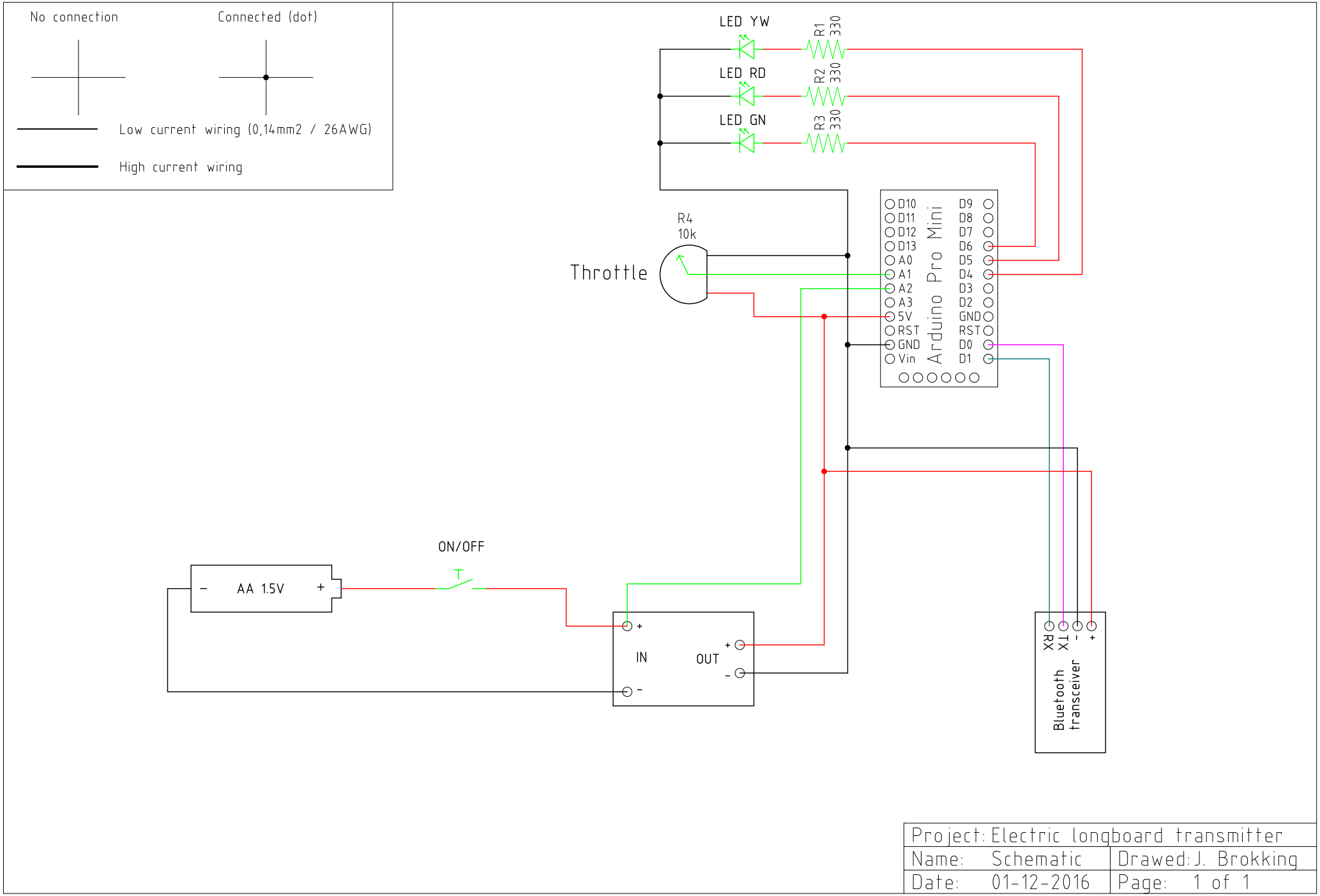

No connection
Connected (dot)
Low current wiring (0,14mm2 / 26AWG)
High current wiring
LED YW
LED RD
LED GN
R1 330
R2 330
R3 330
R4 10k
Throttle
Arduino Pro Mini
D10
D11
D12
D13
A0
A1
A2
A3
5V
RST
GND
Vin
D9
D8
D7
D6
D5
D4
D3
D2
GND
RST
D0
D1
ON/OFF
AA 1.5V
IN
OUT
Bluetooth transceiver
RX
TX
Project: Electric longboard transmitter
Name: Schematic
Drawed: J. Brokking
Date: 01-12-2016
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