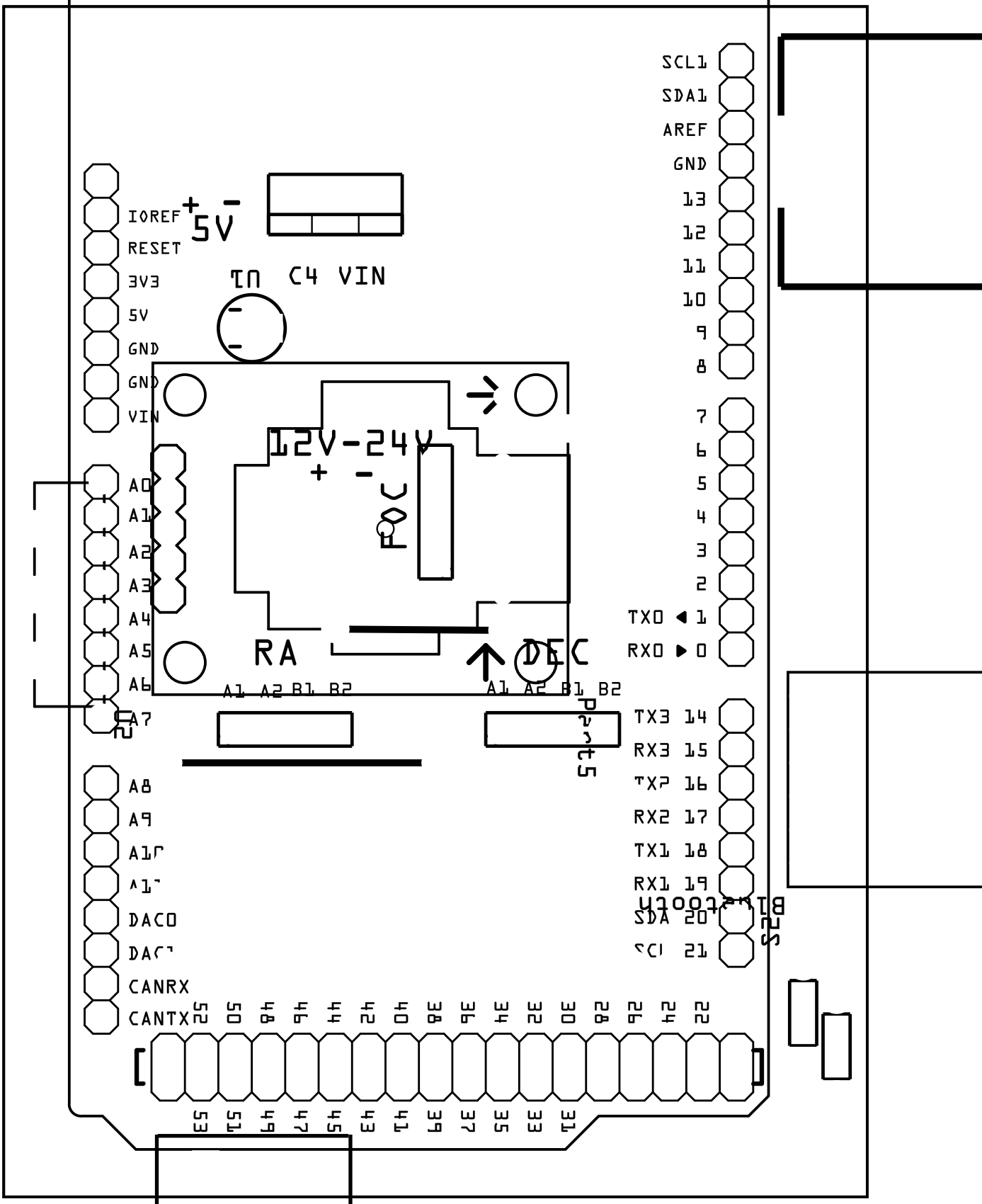
IOREF
RESET
3V3
5V
GND
GND
VIN
A0
A1
A2
A3
A4
A5
A6
A7
A8
A9
A10
A11
DAC0
DAC1
CANRX
CANTX
SCL1
SDA1
AREF
GND
13
12
11
10
9
8
7
6
5
4
3
2
TX0 1
RX0 0
TX3 14
RX3 15
TX2 16
RX2 17
TX1 18
RX1 19
SDA 20
SCL 21
5V
U1
C4 VIN
12V-24V
FOC
RA
DEC
A1 A2 B1 B2
A1 A2 B1 B2
Pot5
Bluetooth
S2
22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52
31 33 35 37 39 41 43 45 47 49 51 53