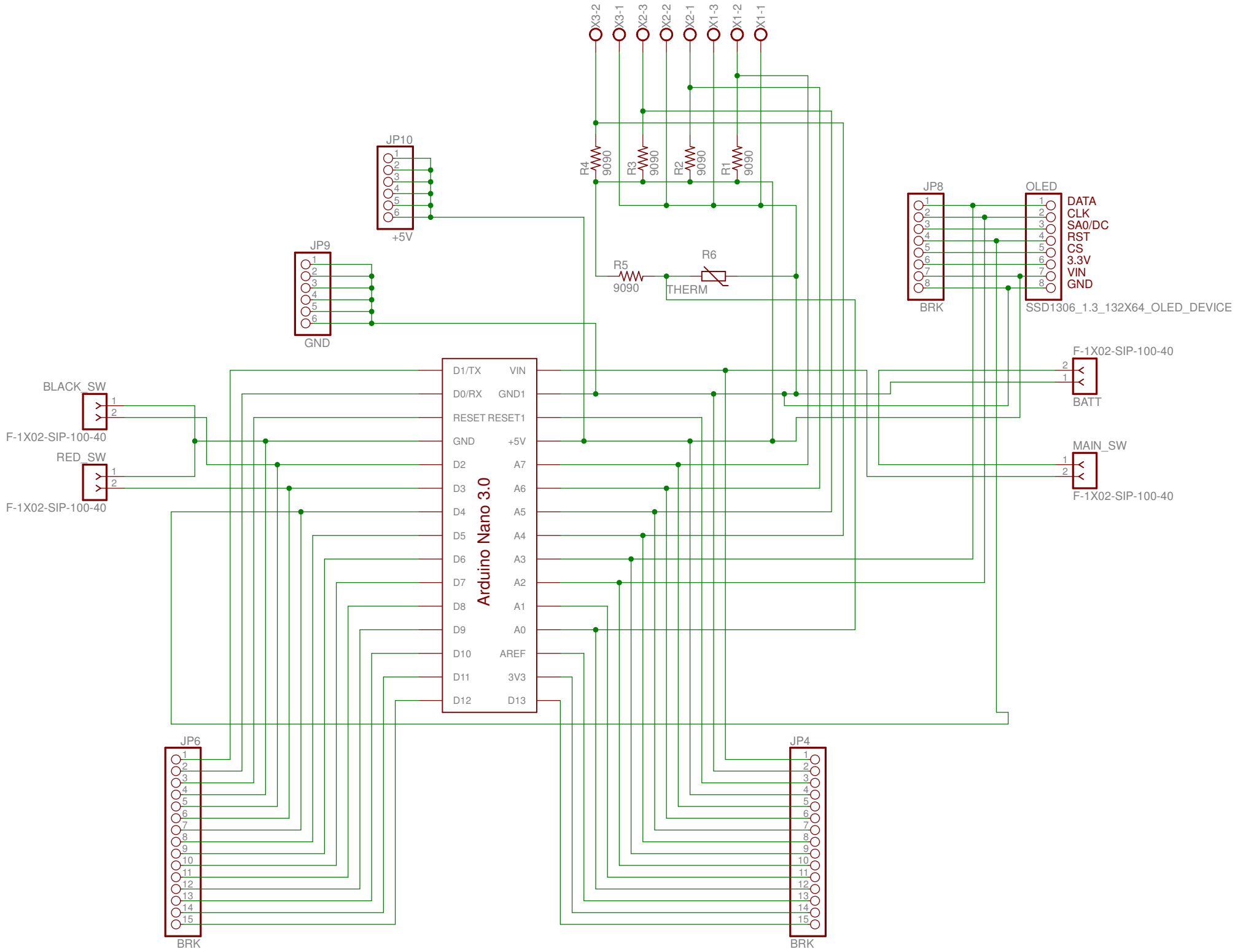
X3-2
X3-1
X2-3
X2-2
X2-1
X1-3
X1-2
X1-1
JP10
+5V
JP9
GND
R4 9090
R3 9090
R2 9090
R1 9090
R5 9090
R6
THERM
JP8
BRK
OLED
DATA
CLK
SA0/DC
RST
CS
3.3V
VIN
GND
SSD1306_1.3_132X64_OLED_DEVICE
F-1X02-SIP-100-40
BATT
MAIN_SW
F-1X02-SIP-100-40
BLACK_SW
F-1X02-SIP-100-40
RED_SW
F-1X02-SIP-100-40
Arduino Nano 3.0
D1/TX
D0/RX
RESET
GND
D2
D3
D4
D5
D6
D7
D8
D9
D10
D11
D12
VIN
GND1
RESET1
+5V
A7
A6
A5
A4
A3
A2
A1
A0
AREF
3V3
D13
JP6
BRK
JP4
BRK