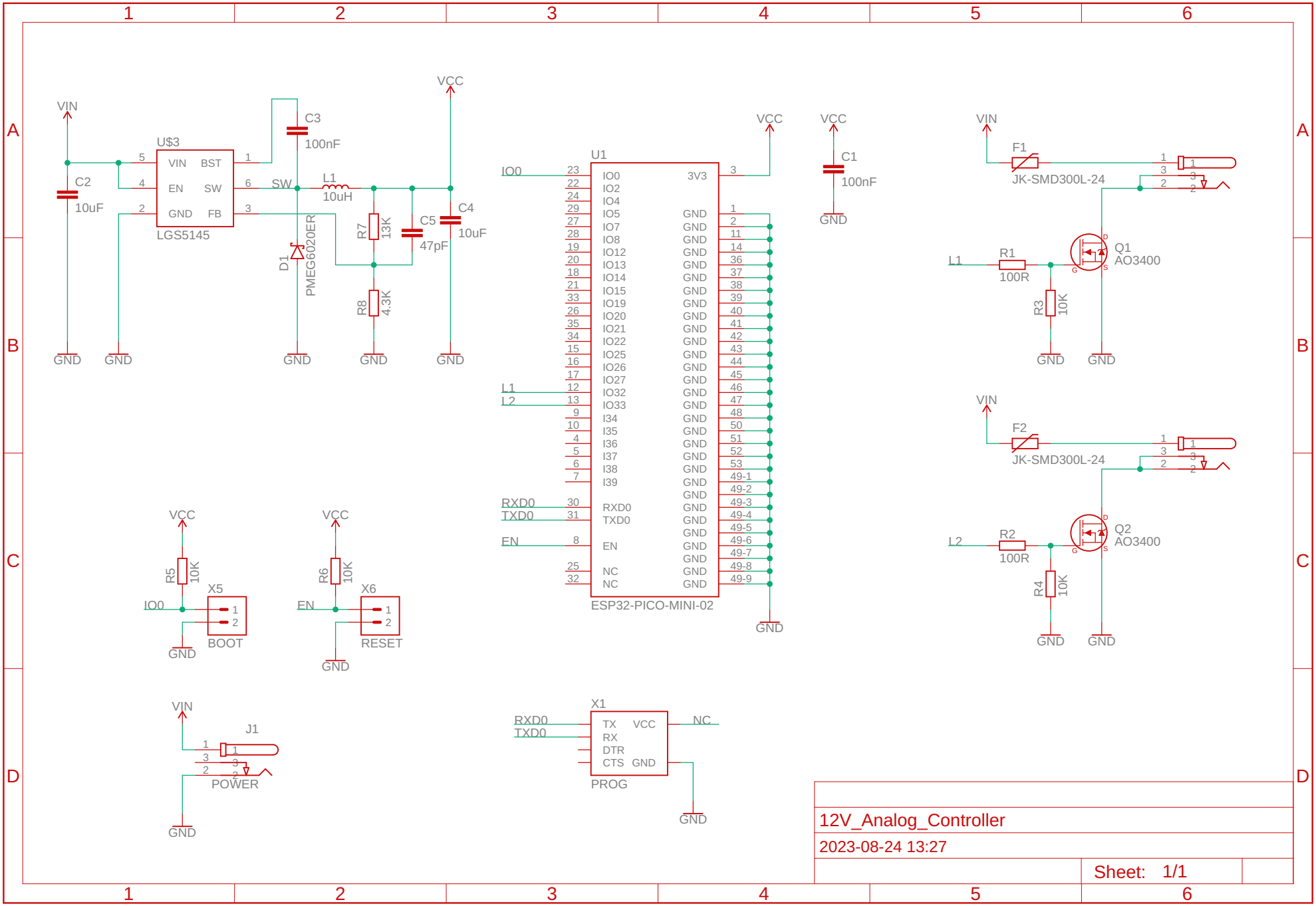
U$3
LGS5145
VIN
BST
EN
SW
GND
FB
C2
10uF
C3
100nF
L1
10uH
D1
PMEG6020ER
R7
13K
R8
4.3K
C5
47pF
C4
10uF
VCC
GND
U1
ESP32-PICO-MINI-02
IO0
L1
L2
RXD0
TXD0
EN
3V3
C1
100nF
F1
JK-SMD300L-24
R1
100R
R3
10K
Q1
AO3400
F2
R2
R4
Q2
R5
R6
X5
BOOT
X6
RESET
J1
POWER
X1
PROG
TX
RX
DTR
CTS
NC
12V_Analog_Controller
2023-08-24 13:27
Sheet: 1/1