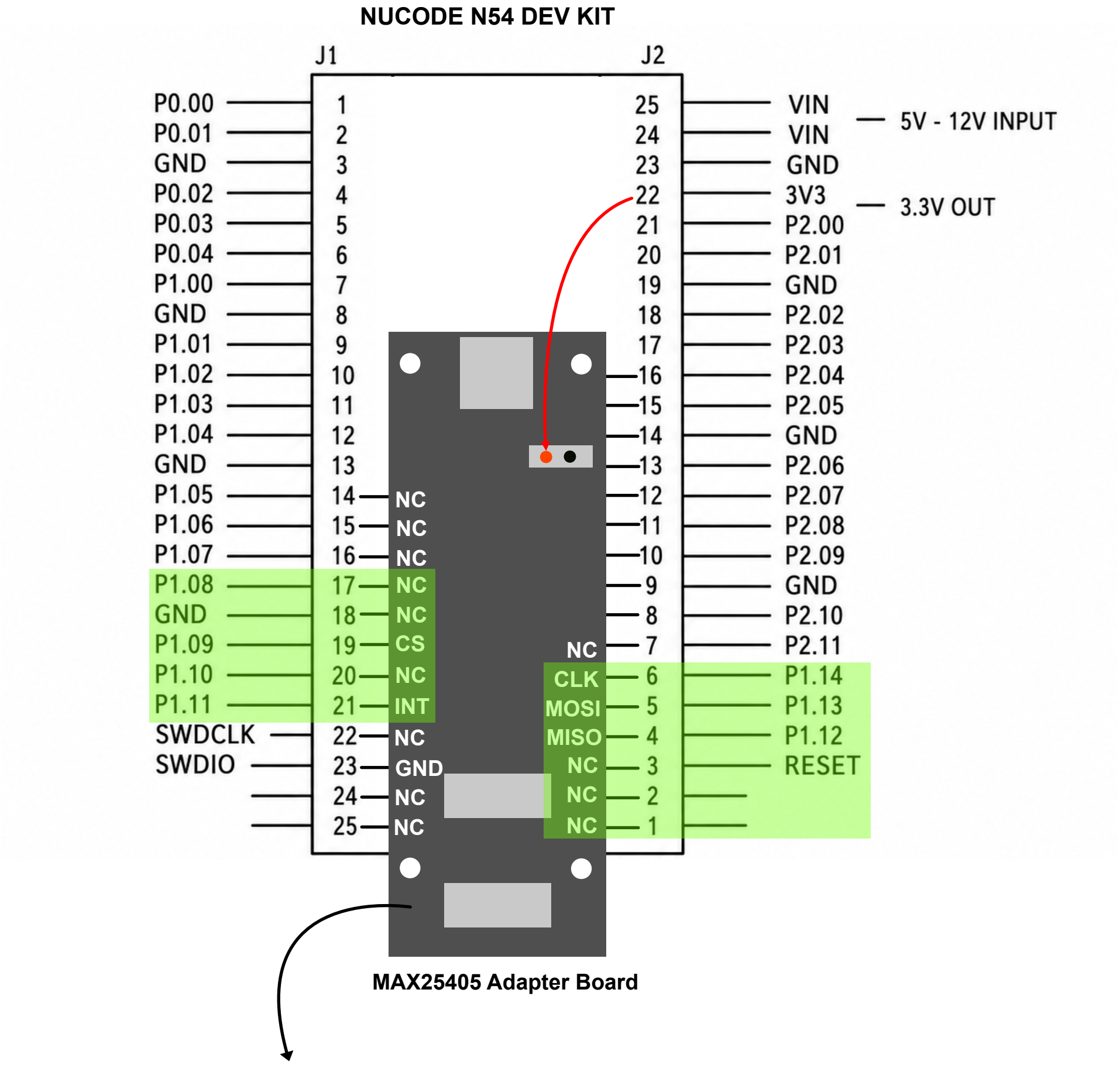
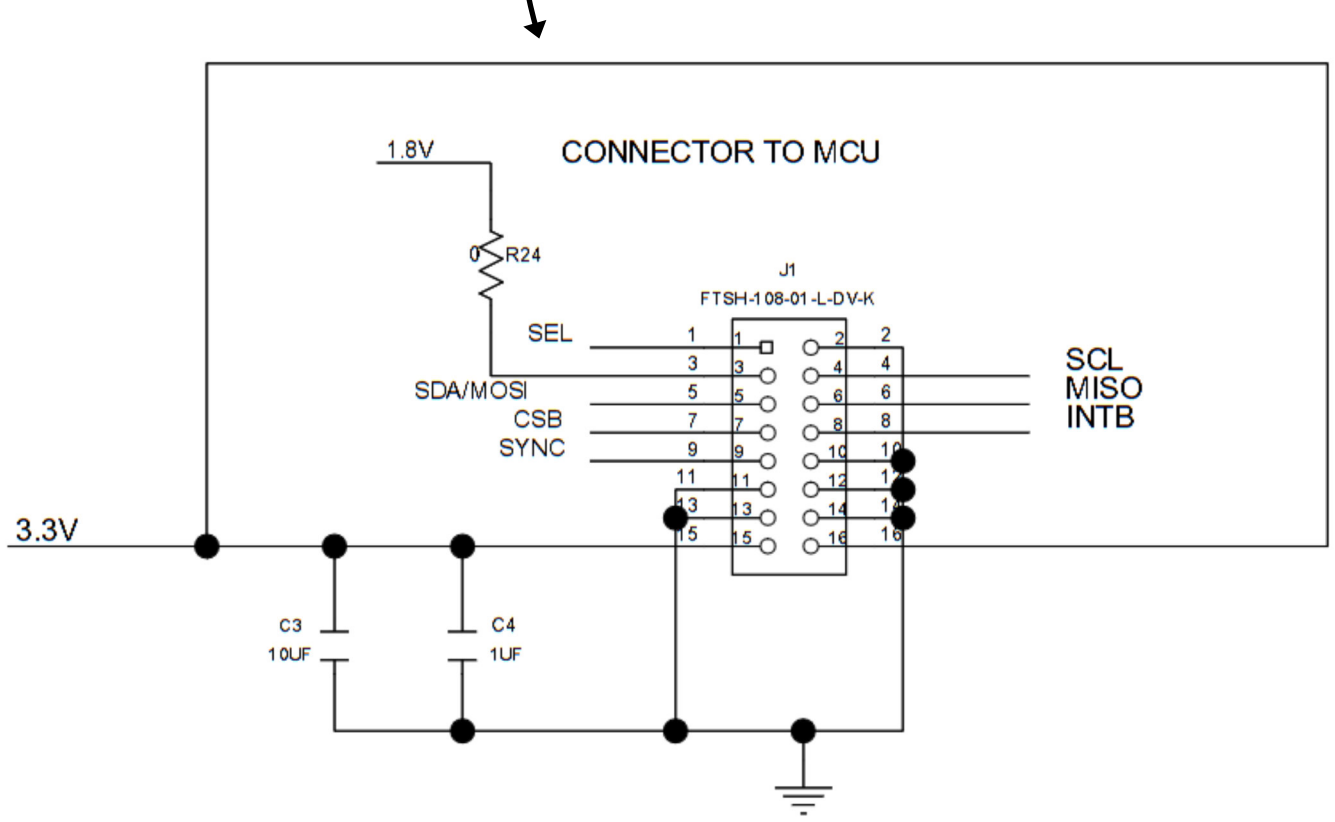
BOARD SETUP


NUCODE N54 DEV KIT
J1
J2
P0.00 1
P0.01 2
GND 3
P0.02 4
P0.03 5
P0.04 6
P1.00 7
GND 8
P1.01 9
P1.02 10
P1.03 11
P1.04 12
GND 13
P1.05 14 NC
P1.06 15 NC
P1.07 16 NC
P1.08 17 NC
GND 18 NC
P1.09 19 CS
P1.10 20 NC
P1.11 21 INT
SWDCLK 22 NC
SWDIO 23 GND
24 NC
25 NC
25 VIN
24 VIN
23 GND
22 3V3
21 P2.00
20 P2.01
19 GND
18 P2.02
17 P2.03
16 P2.04
15 P2.05
14 GND
13 P2.06
12 P2.07
11 P2.08
10 P2.09
9 GND
8 P2.10
7 P2.11
NC
CLK 6 P1.14
MOSI 5 P1.13
MISO 4 P1.12
NC 3 RESET
NC 2
NC 1
5V - 12V INPUT
3.3V OUT
MAX25405 Adapter Board


1.8V
CONNECTOR TO MCU
0
R24
J1
FTSH-108-01-L-DV-K
SEL
SDA/MOSI
CSB
SYNC
SCL
MISO
INTB
3.3V
C3
10UF
C4
1UF