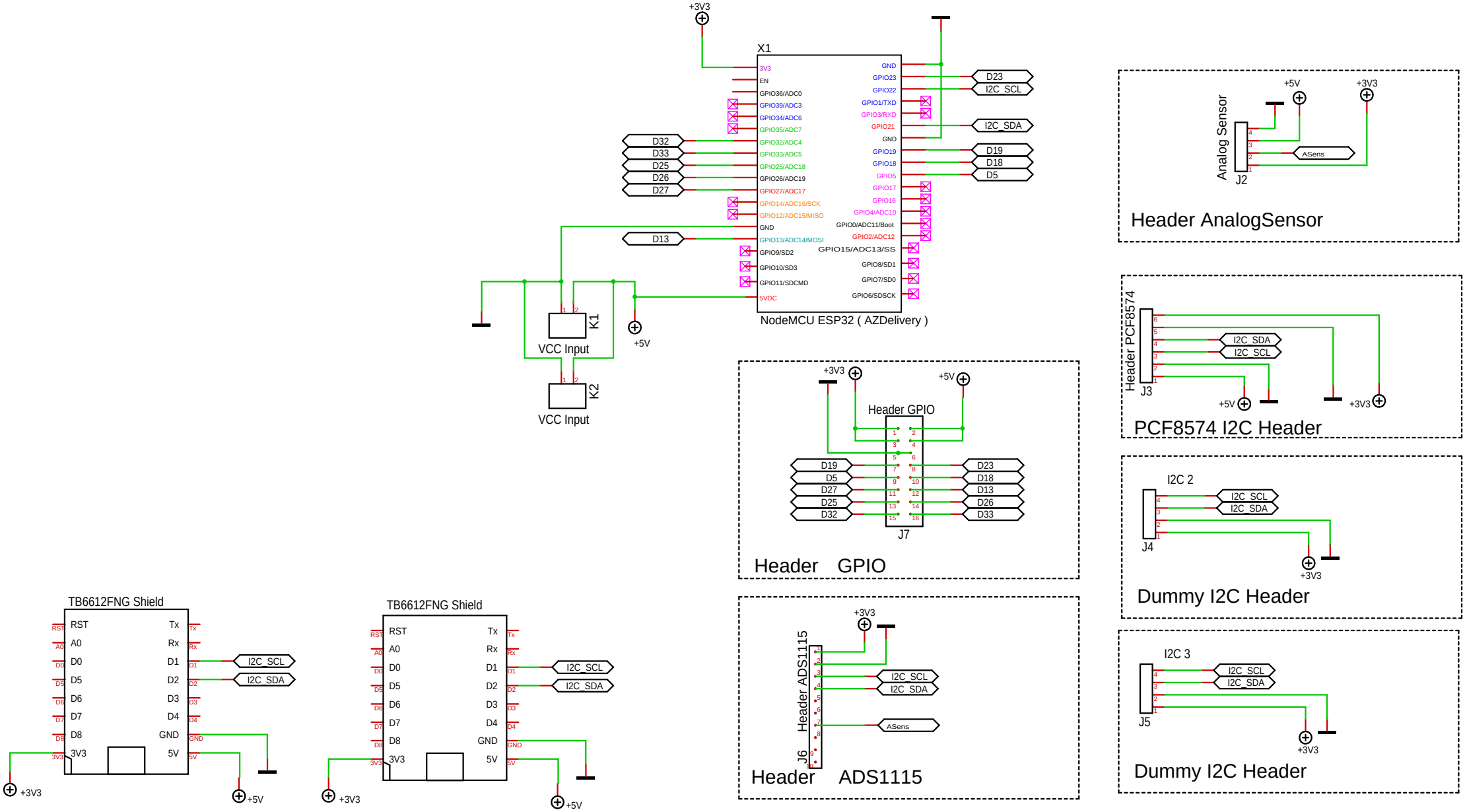
X1
NodeMCU ESP32 (AZDelivery)
3V3
EN
GPIO36/ADC0
GPIO39/ADC3
GPIO34/ADC6
GPIO35/ADC7
GPIO32/ADC4
GPIO33/ADC5
GPIO25/ADC18
GPIO26/ADC19
GPIO27/ADC17
GPIO14/ADC16/SCK
GPIO12/ADC15/MISO
GND
GPIO13/ADC14/MOSI
GPIO9/SD2
GPIO10/SD3
GPIO11/SDCMD
5VDC
GND
GPIO23
GPIO22
GPIO1/TXD
GPIO3/RXD
GPIO21
GND
GPIO19
GPIO18
GPIO5
GPIO17
GPIO16
GPIO4/ADC10
GPIO0/ADC11/Boot
GPIO2/ADC12
GPIO15/ADC13/SS
GPIO8/SD1
GPIO7/SD0
GPIO6/SDSCK
D23
I2C_SCL
I2C_SDA
D19
D18
D5
D32
D33
D25
D26
D27
D13
+3V3
+5V
K1
K2
VCC Input
VCC Input
Header AnalogSensor
Analog Sensor
J2
ASens
Header PCF8574
J3
I2C_SDA
I2C_SCL
PCF8574 I2C Header
Header GPIO
J7
D19
D5
D27
D25
D32
D23
D18
D13
D26
D33
Header ADS1115
J6
ASens
Header ADS1115
I2C 2
J4
Dummy I2C Header
I2C 3
J5
Dummy I2C Header
TB6612FNG Shield
RST
A0
D0
D5
D6
D7
D8
3V3
Tx
Rx
D1
D2
D3
D4
GND
5V
I2C_SCL
I2C_SDA
TB6612FNG Shield