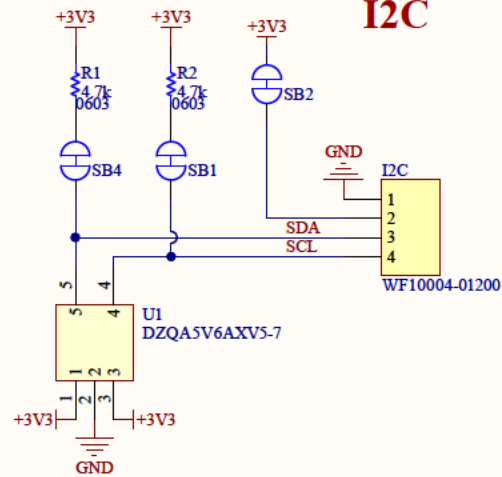
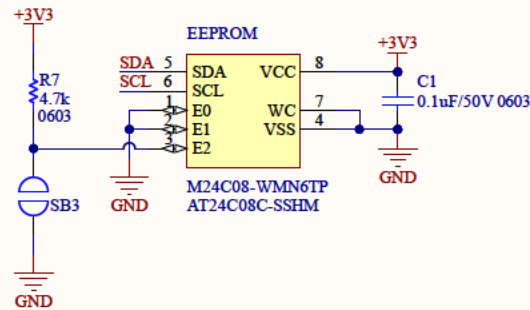


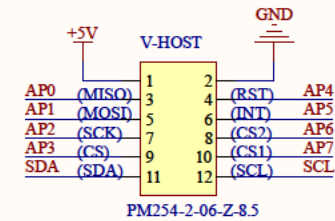
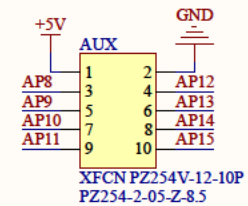
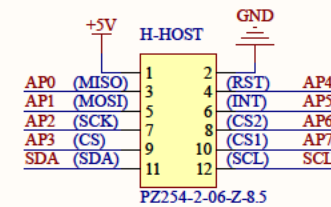
I2C



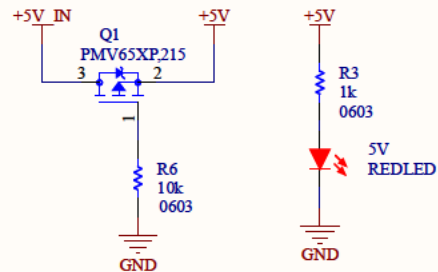
EEPROM



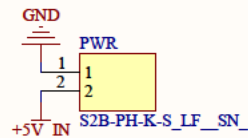
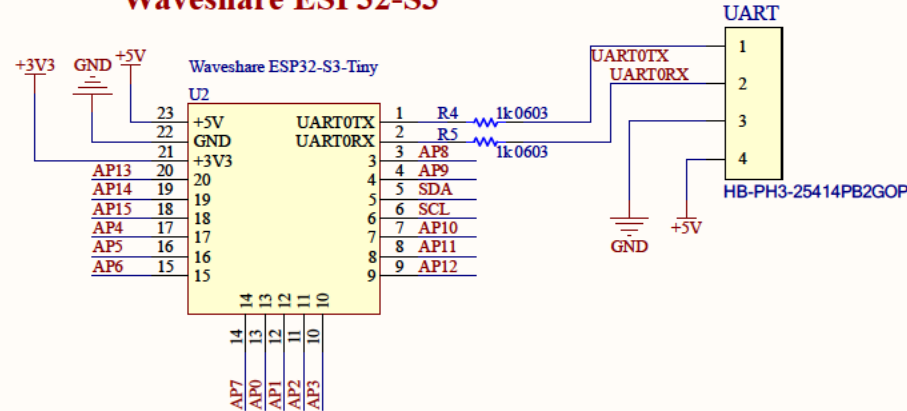
CONNECTORS

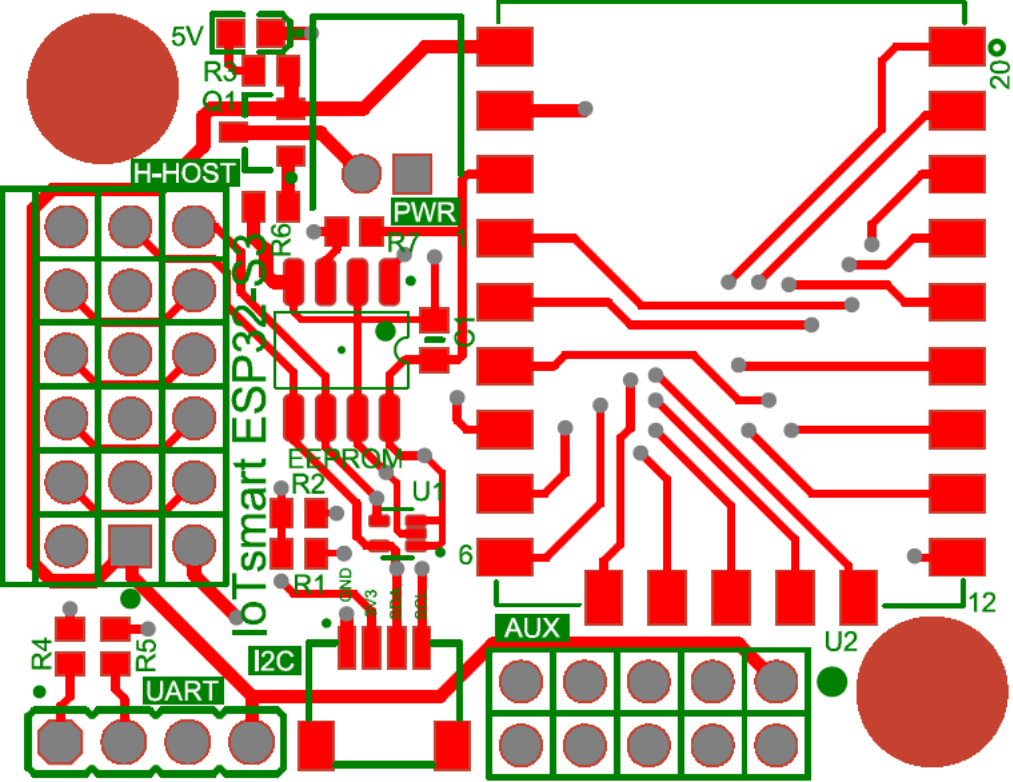


Reverse polarity protection

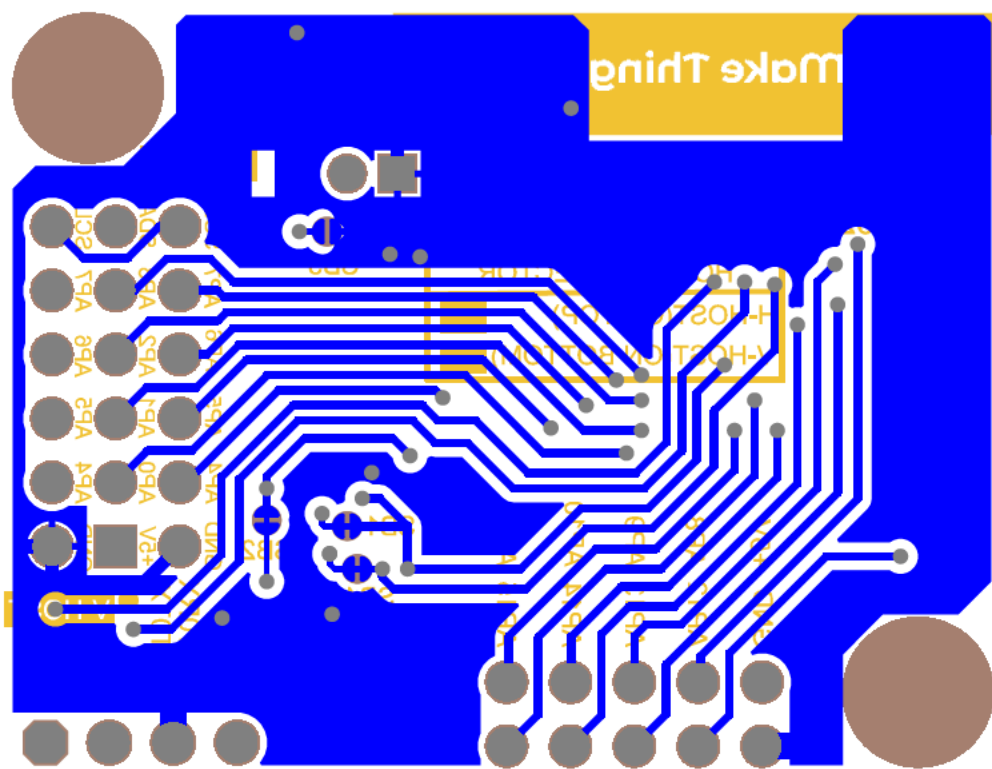


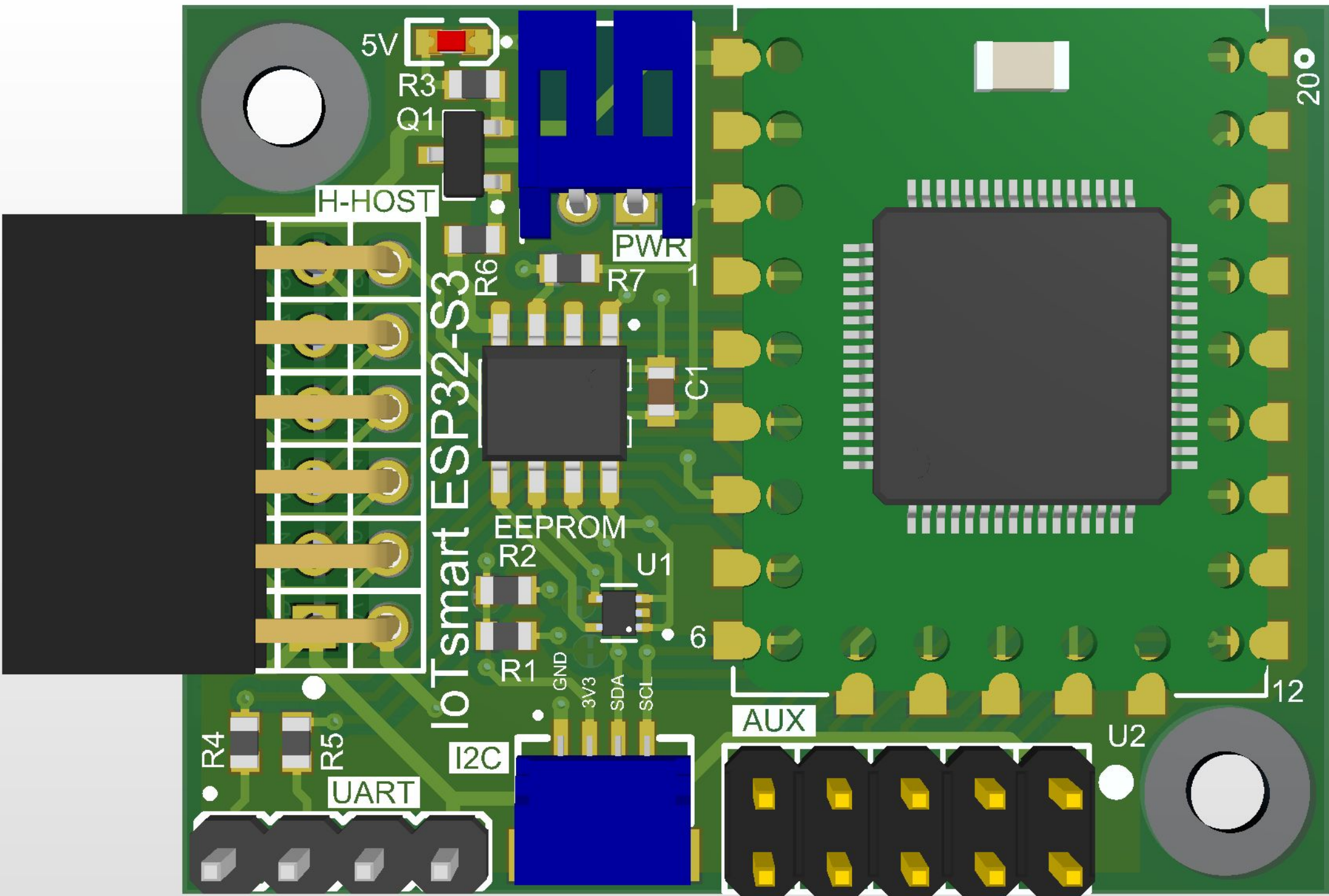
Waveshare ESP32-S3





Make Thing







Make Things Happy!

IoTsmart ESP32-S3

Rev. 1.02

HOST CONNECTOR

H-HOST(ON TOP)

V-HOST(ON BOTTOM)

AUX

H-HOST

V-HOST

UART

GND

PWR

+5V_IN

SB3

SCL

AP7

AP6

AP5

AP4

GND

UART0RX

UART0TX

+5V

GND

UART0RX

UART0TX

GND +5V

AP12 AP8

AP13 AP9

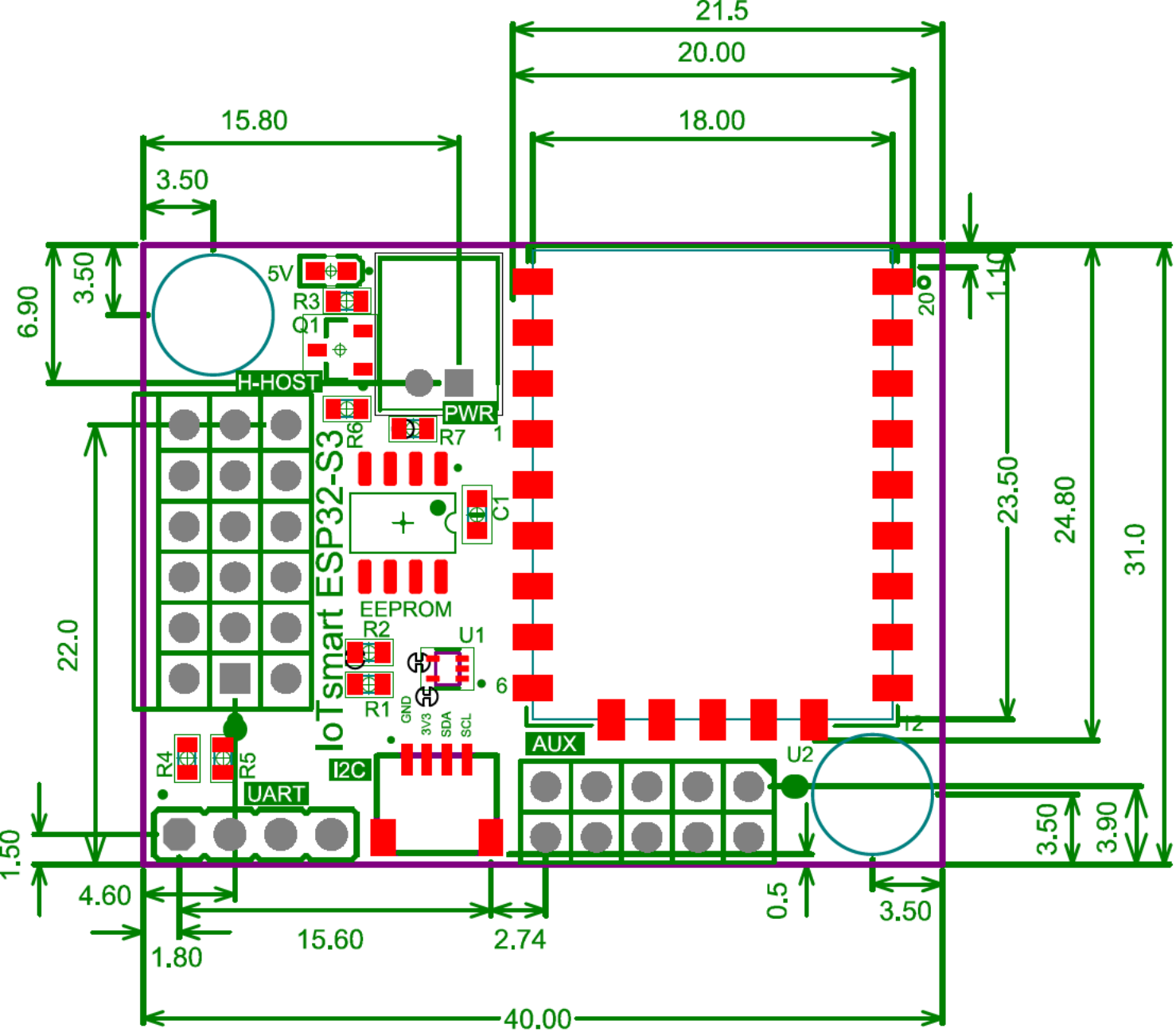
AP14 AP10

AP15 AP11

SB1

SB4

SB2





Make Things Happy!

IoTsmart ESP32-S3

Rev. 1.02

HOST CONNECTOR

H-HOST(ON TOP)

V-HOST(ON BOTTOM)

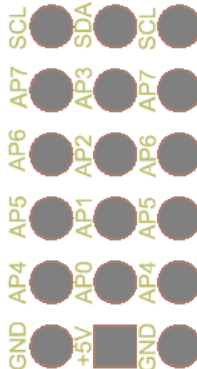
GND

PWR

+5V_IN

SB3

H-HOST



V-HOST



UART

GND +5V

AP12 AP8

AP13 AP9

AP14 AP10

AP15 AP11

SB1
SB4

AUX

SB2