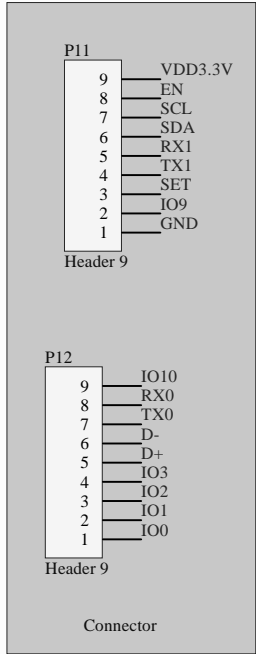
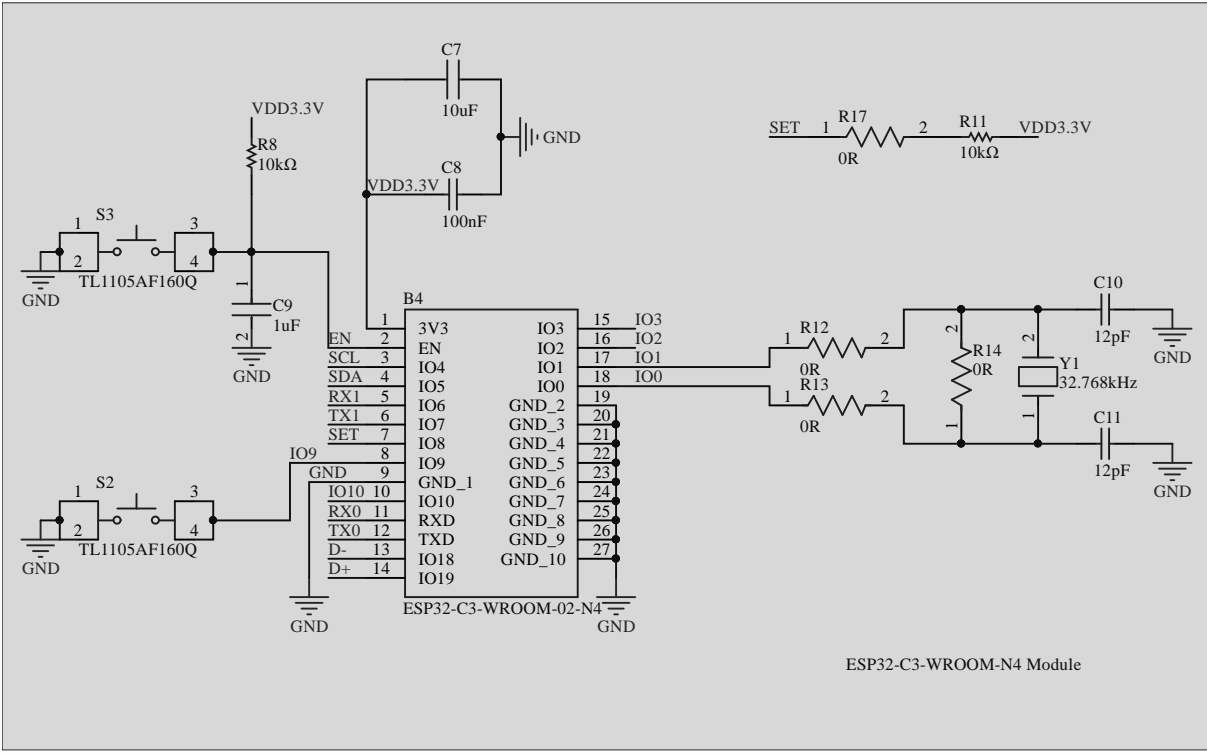
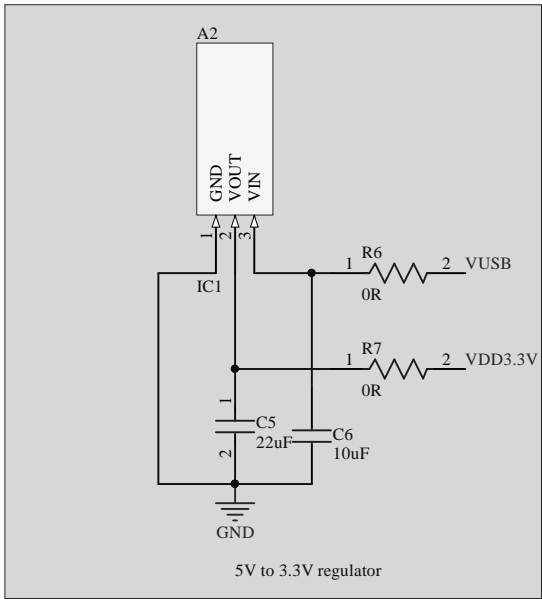
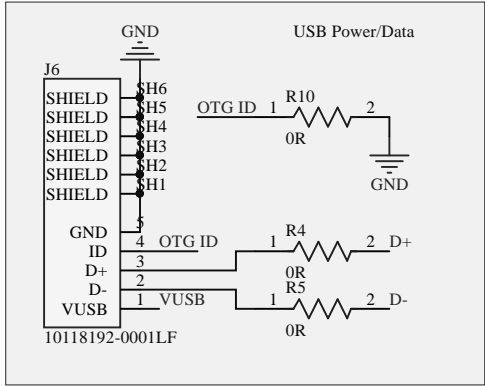


FAN speed controller circuit  
<https://circuitbest.com/dc-motor-speed-controller-with-npn-transistor/?amp>

Sensors  
P6(ZE08-CH2O sensor) = measure formadehyde  
P8(MQ131 sensor) = measure O3  
P7(MQ7 sensor) = measure CO  
P4(Si7021 sensor) = measure Humidity, Temperature  
P5(SGP30 sensor) = measure CO2/VOC  
PMS5003 sensor = measure PM2.5 or particulate matter in the air with diameter of around 2.5 microns.



Title **ESP32-C3-WROOM-02**

Size: A4

Number:2

Revision:1.1

Date: 27/03/2023

Time: 16:15:51

Sheet2 of 2

File: C:\Users\Public\Documents\GitHub\AQM-with-esp32-c3-esp32-c3 module.SchDoc

TechLabs Global (Pvt) Ltd

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**Altium**