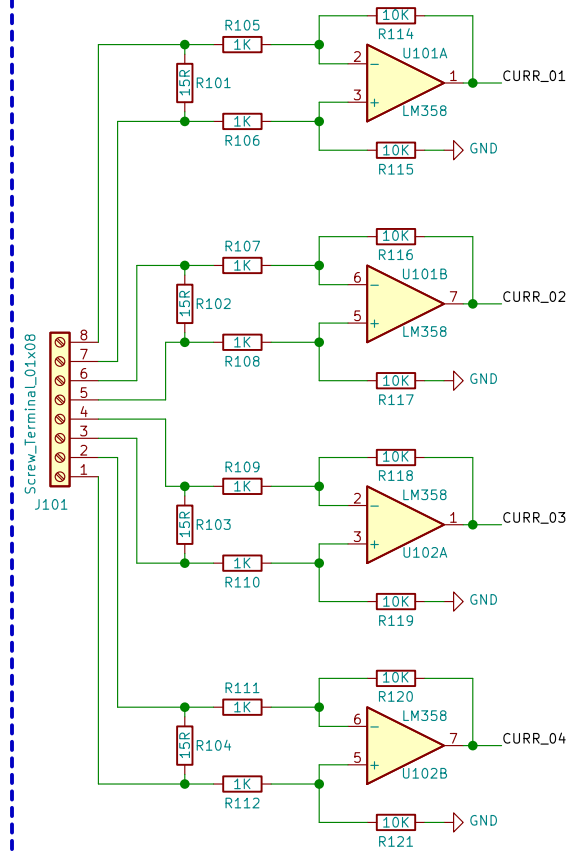


## 4~20mA ANALOG INPUTS

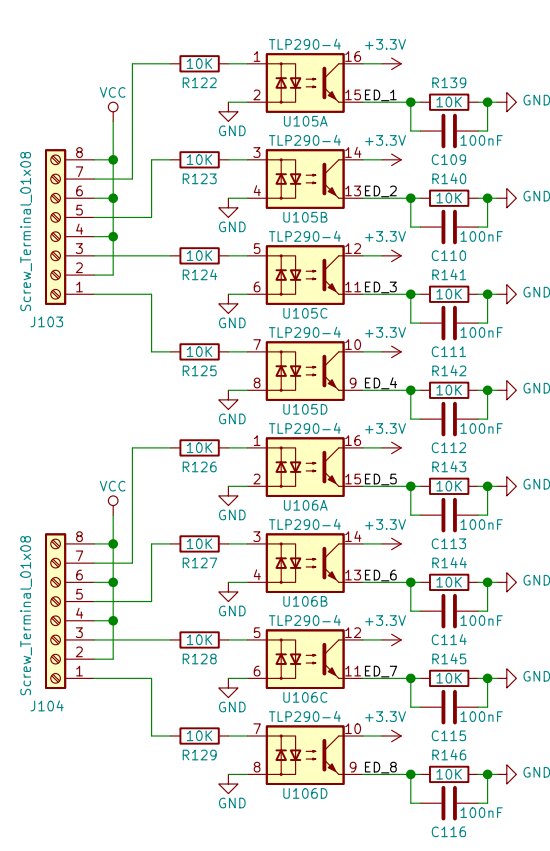
### 0.0~3.0V OUTPUTS

gain: 10

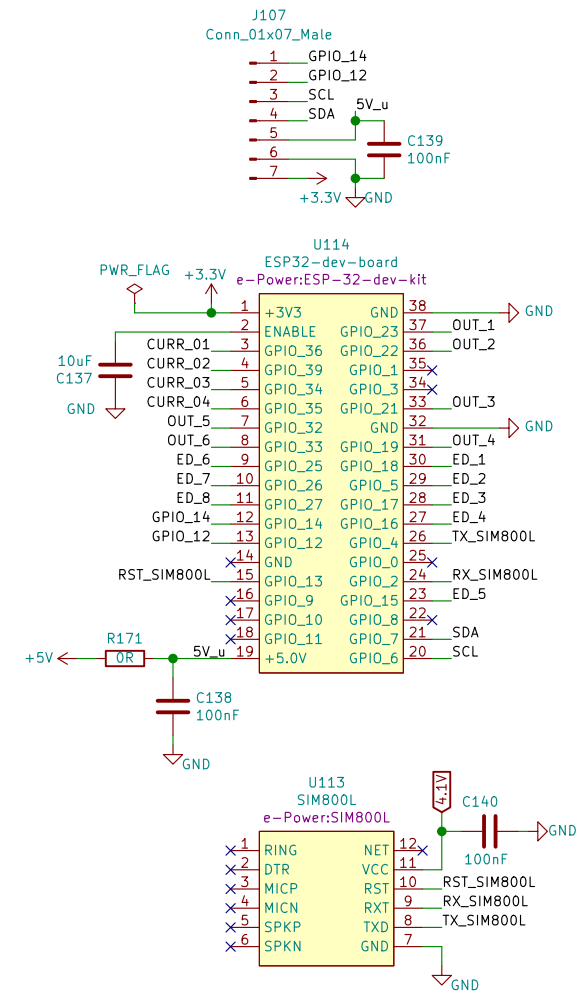
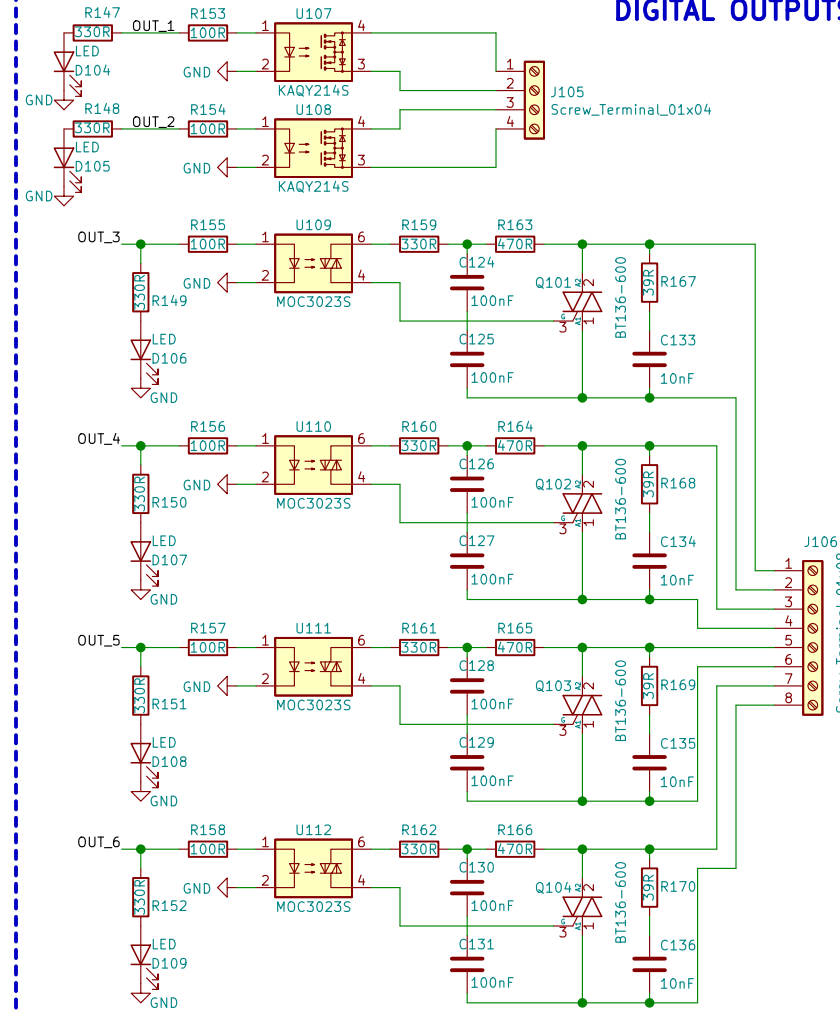


## 0~24V DIGITAL INPUTS

### 0.0~3.3V OUTPUTS



## DIGITAL OUTPUTS

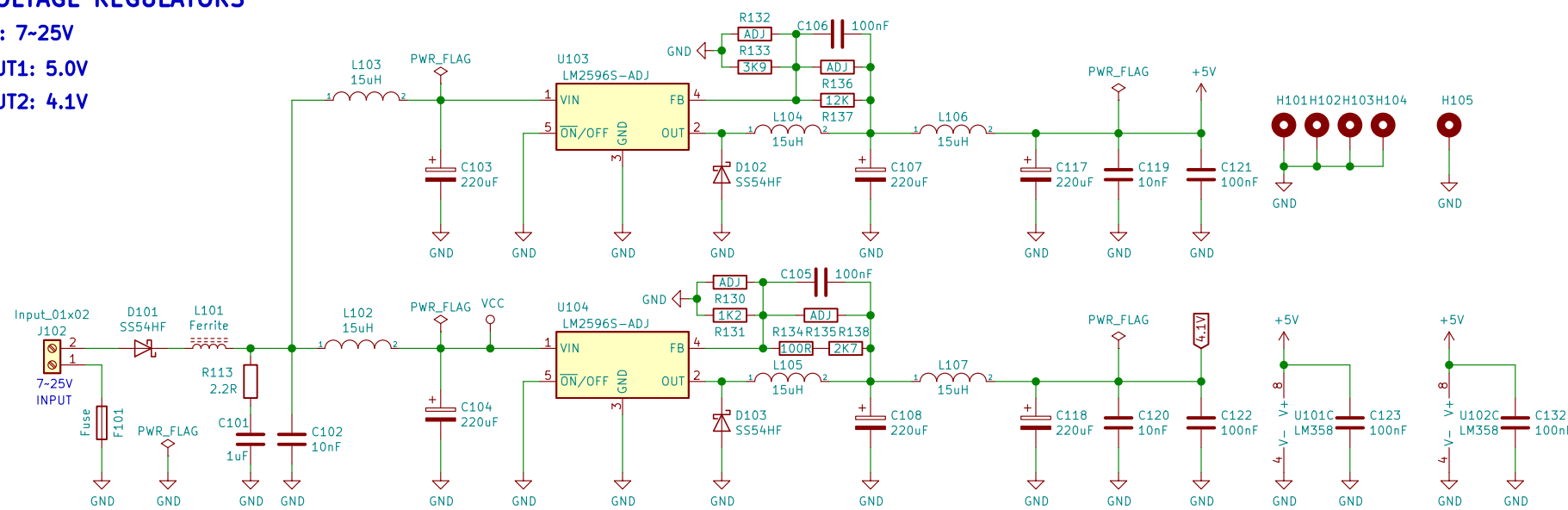


## VOLTAGE REGULATORS

### IN: 7~25V

### OUT1: 5.0V

### OUT2: 4.1V



Gabriel Gosmann

Sheet: /  
File: ESP32-BOARD.sch

Title: ESP32-BOARD

Size: A3 Date: 2020-07-27  
KiCad E.D.A. kicad (5.1.5)-3

Rev: REV. B  
Id: 1/1