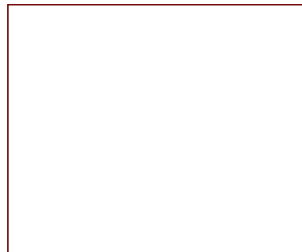
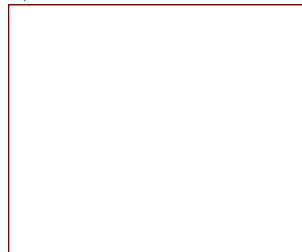


#### Conectors and Power



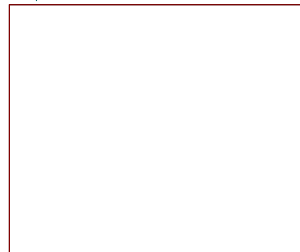
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#### Inputs and sensors



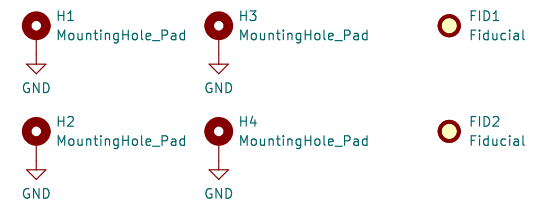
File: Sensor\_Inputs.kicad\_sch

#### Output



File: output.kicad\_sch

#### Fudicals Mecanicals and TP



Author: Felix Sarbach

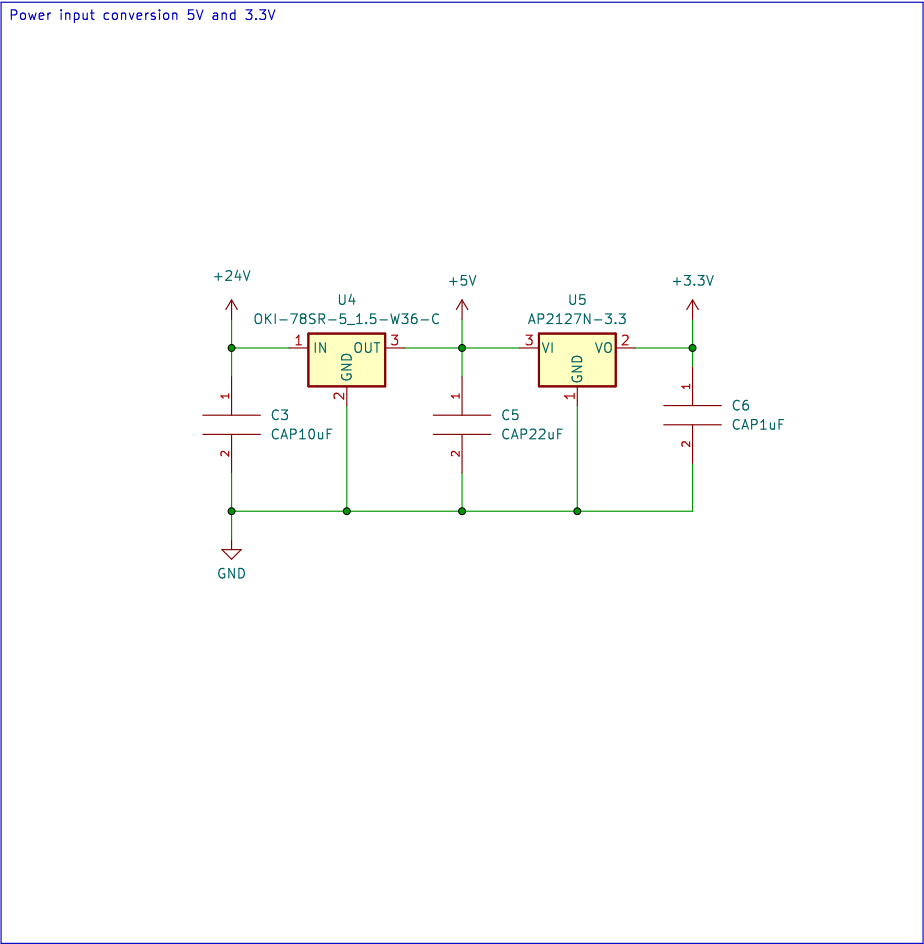
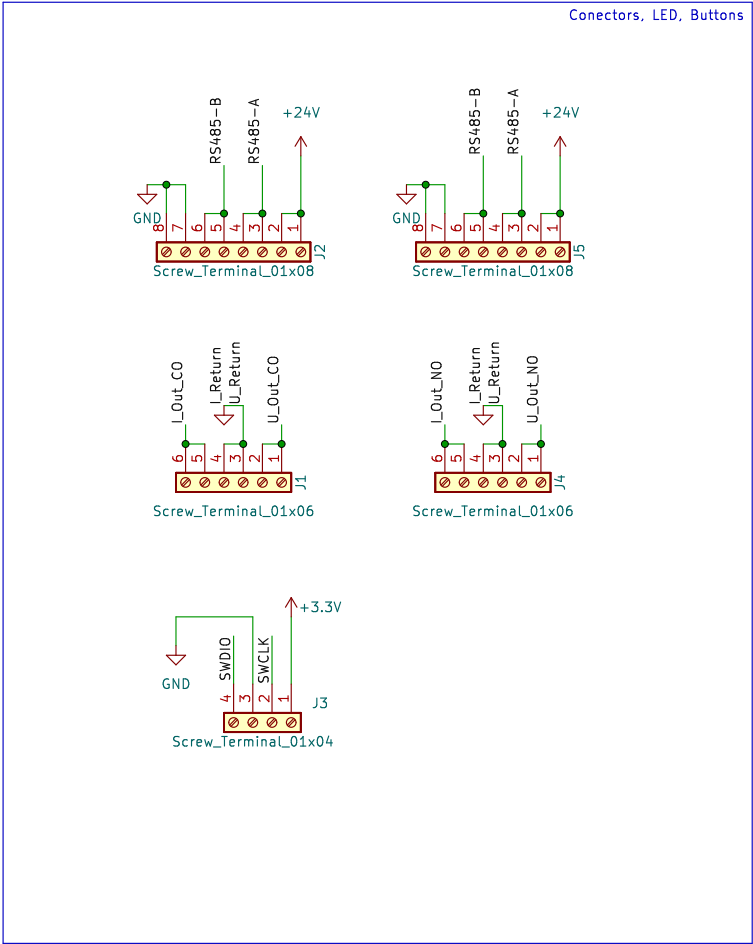
Sheet: /  
File: RS485-Gassensor.kicad\_sch

**Title: NO-CO Gas sensor**

Size: A4 Date: 2023-09-27

KiCad E.D.A. kicad 7.0.5

Rev:  
Id: 1/4



Author: Felix Sarbach

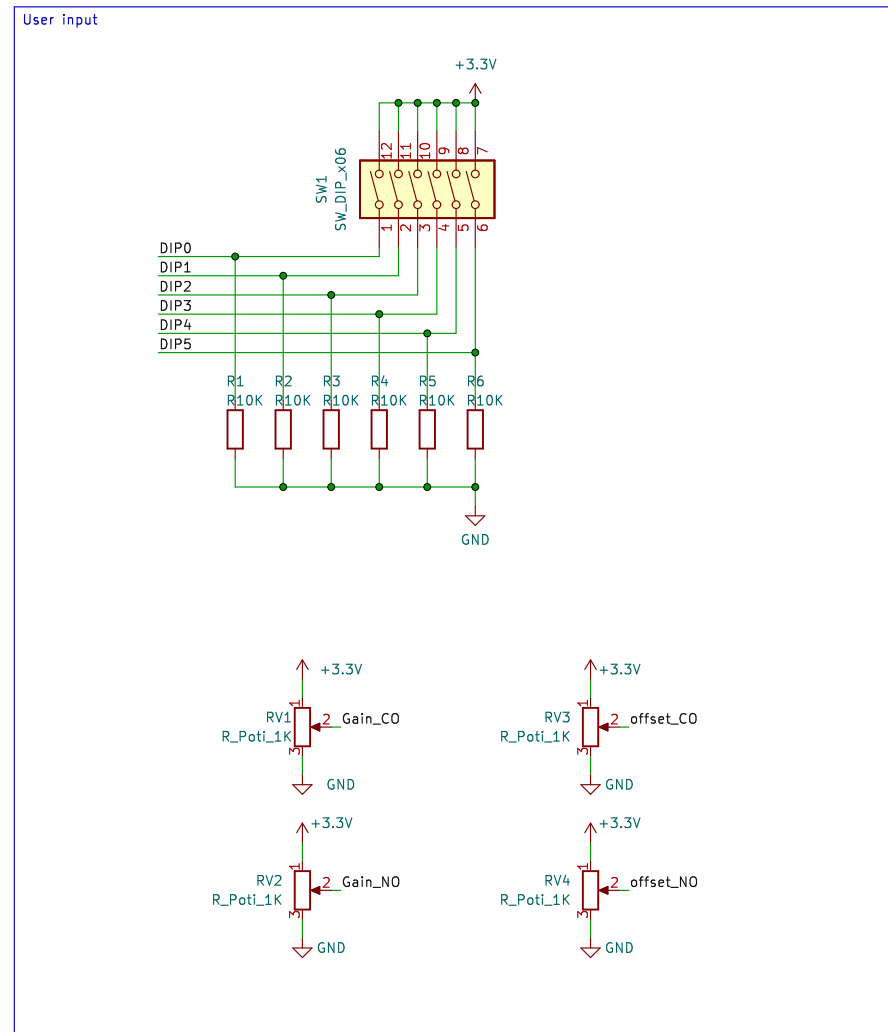
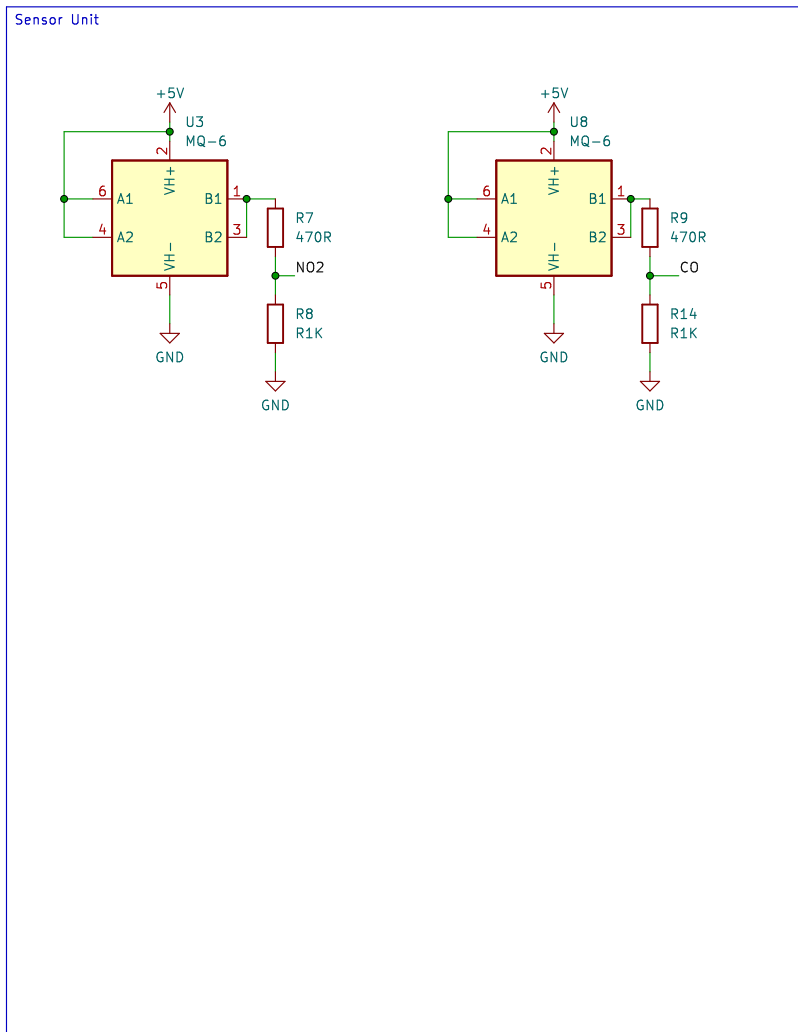
Sheet: /Conectors and Power/  
File: Power\_Connectors.kicad\_sch

**Title: NO-CO Gas sensor**

Size: A4 Date: 2023-09-27

KiCad E.D.A. kicad 7.0.5

Rev:  
Id: 2/4



Author: Felix Sarbach

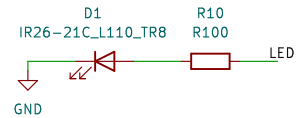
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File: Sensor\_Inputs.kicad\_sch

**Title: NO-CO Gas sensor**

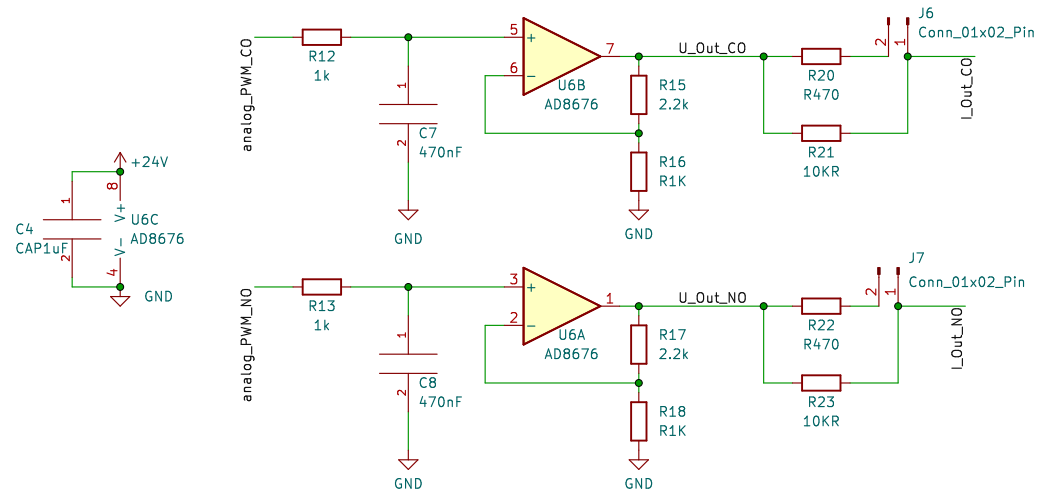
Size: A4 Date: 2023-09-27  
KiCad E.D.A. kicad 7.0.5

Rev:  
Id: 3/4

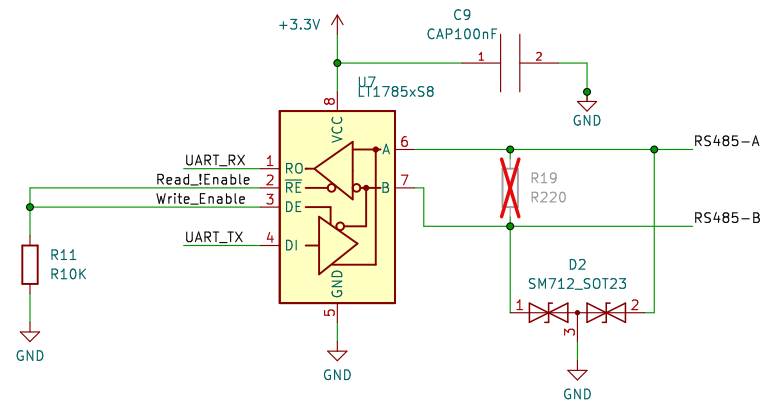
# LED



# OP-Amp for analog current and Voltage output



# RS-485 Transceiver



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Sheet: /Output/  
File: output.kicad\_sch

**Title: NO-CO Gas sensor**

Size: A4 Date: 2023-09-27

KiCad E.D.A. kicad 7.0.5

Rev:  
Id: 4/4