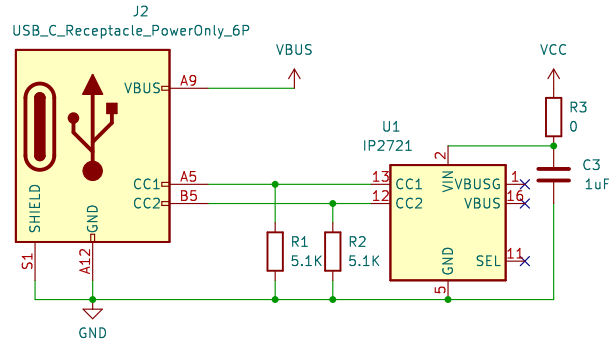
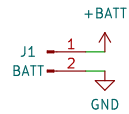


# USB C Power Input

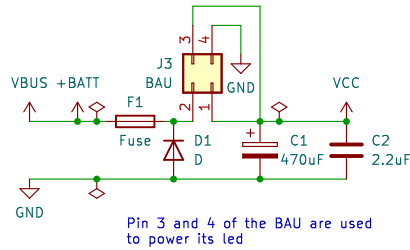


R3 is 100 ohms on the original circuit  
SEL is floating to get 15V from USB battery

# BATT Power Input

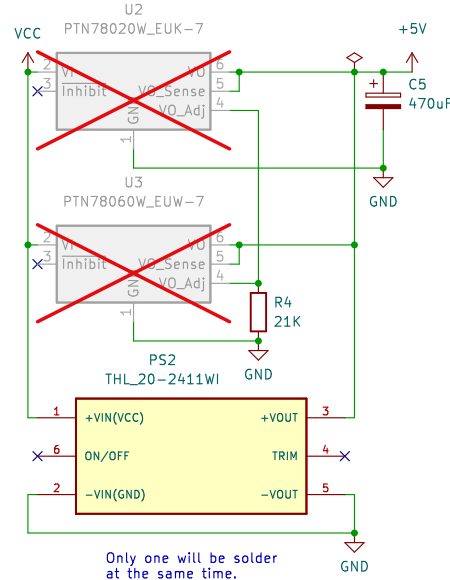


# Input power circuit

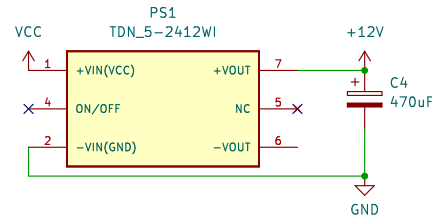


Pin 3 and 4 of the BAU are used  
to power its led

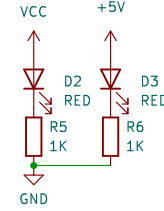
# Converters



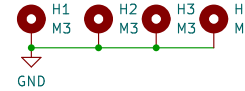
Only one will be solder  
at the same time.



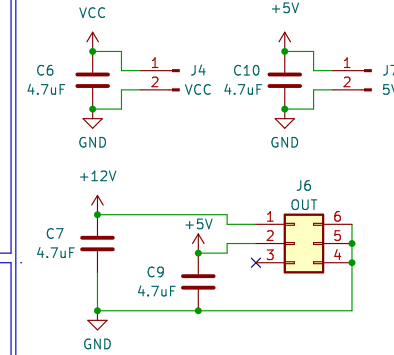
# Status Leds



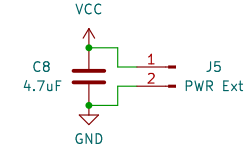
# Mounting Holes



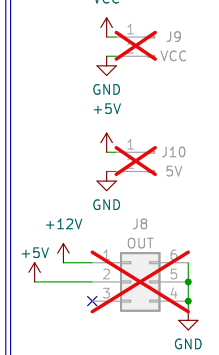
# Power Outputs



# Power Ext



# Optional connectors



You can solder these  
connectors if you want  
the vertical version



Evolutek<<

Sheet:  
File: Mini carte alim V2.kicad\_sch

Title: Mini carte alim

Size: A4 Date: 2023-10-15

KiCad E.D.A. kicad 7.0.6

Rev: V2.0

Id: 1/1