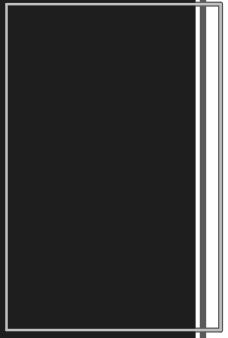




ZÁPADOČESKÁ
UNIVERZITA
V PLZNI

J4



C16 C12 C15

5V
3.3V
GND

3.3V_S

5V

GPIO1
IO2
IO4
IO5

GPIO2
IO3
IO6
IO7

ERROR

MEASURING

STATUS

C4
C3
C9
C8
C10
C6

SWD
GND
GND
3V3

NRST
SWO SWCLK
GND
GND
3V3
SWDIO

BOOT
3V3
3V3

I2C
SDA
SCL
GND
GND

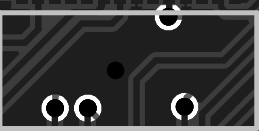
UART5
TX
RX
GND
GND

R58
R59
R60
R61

R16
R17
R15
R25
R14
R57

C13
C31
R20
R13
R12

C30
C33
C32
C34
C35



IC1

IC23

R55
R56
R21
R22

RX
TX

U1

TOP

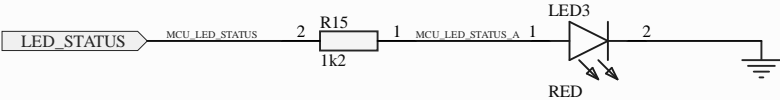
J1

SW2

SW1

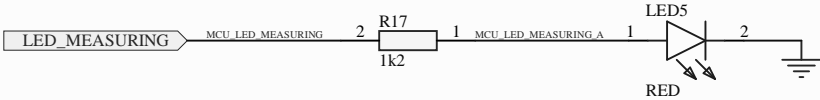
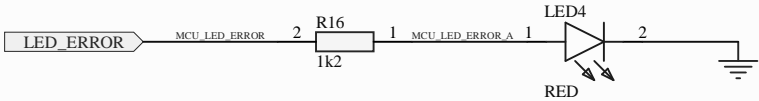
A

A



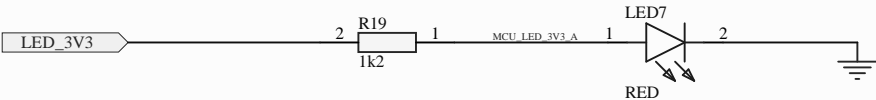
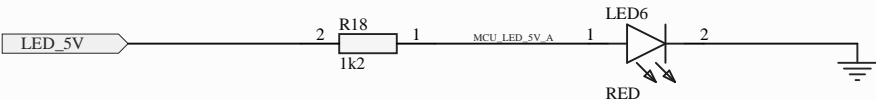
B

B



C

C

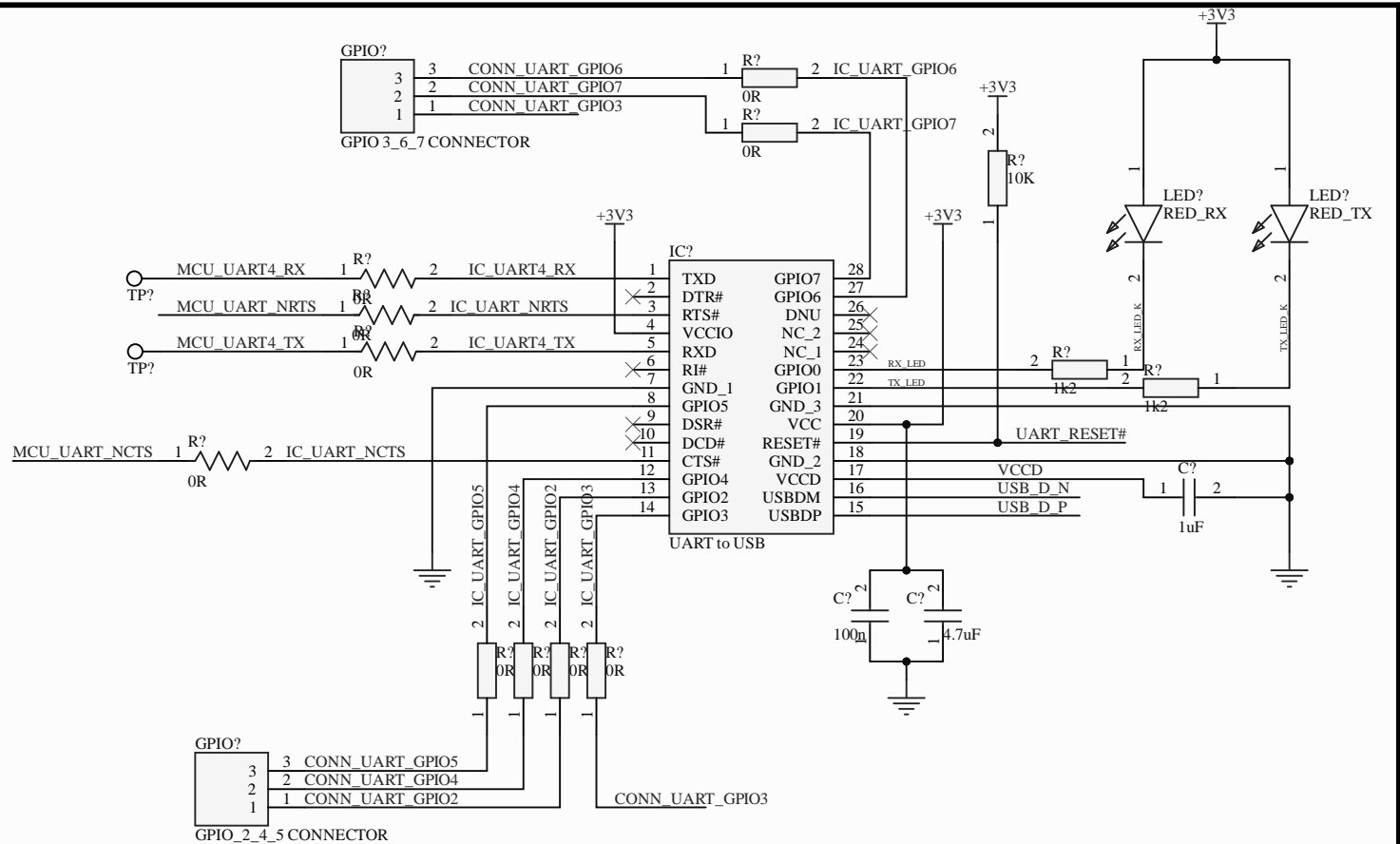


D

D

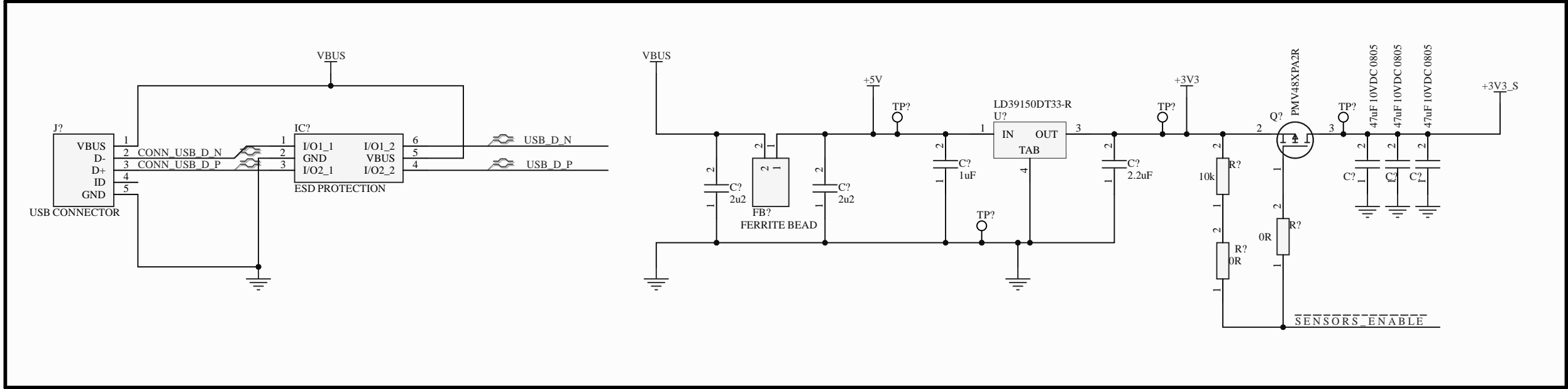
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USB to UART (CY7C65213-28PVXIT)



Title		
Size	Number	Revision
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PWR



Title		
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