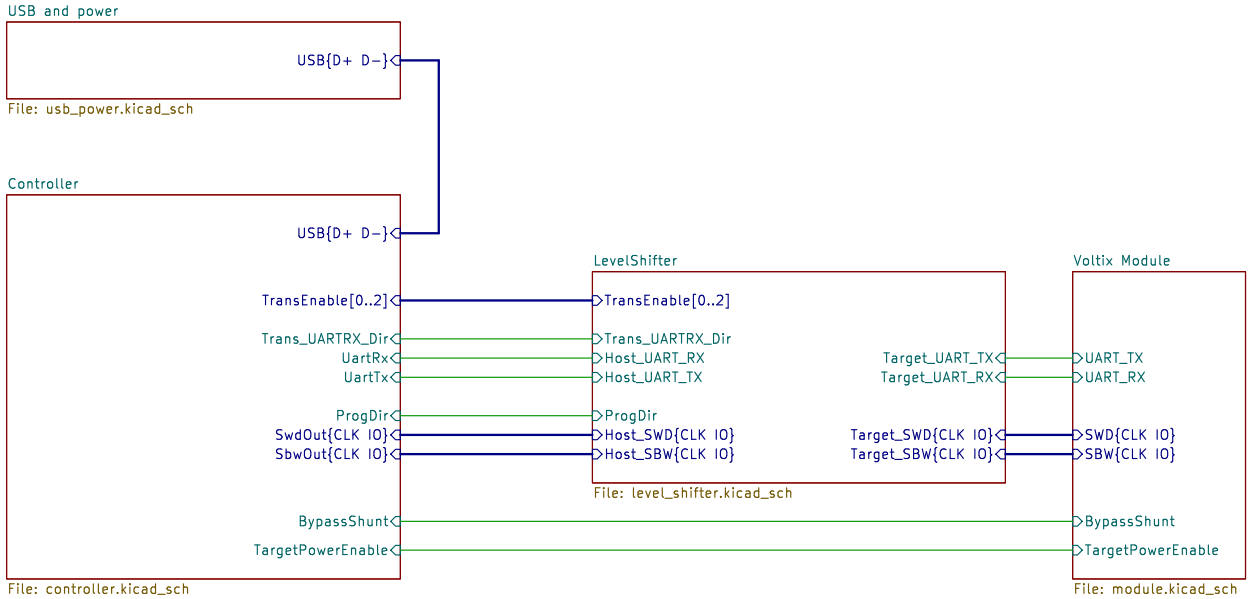
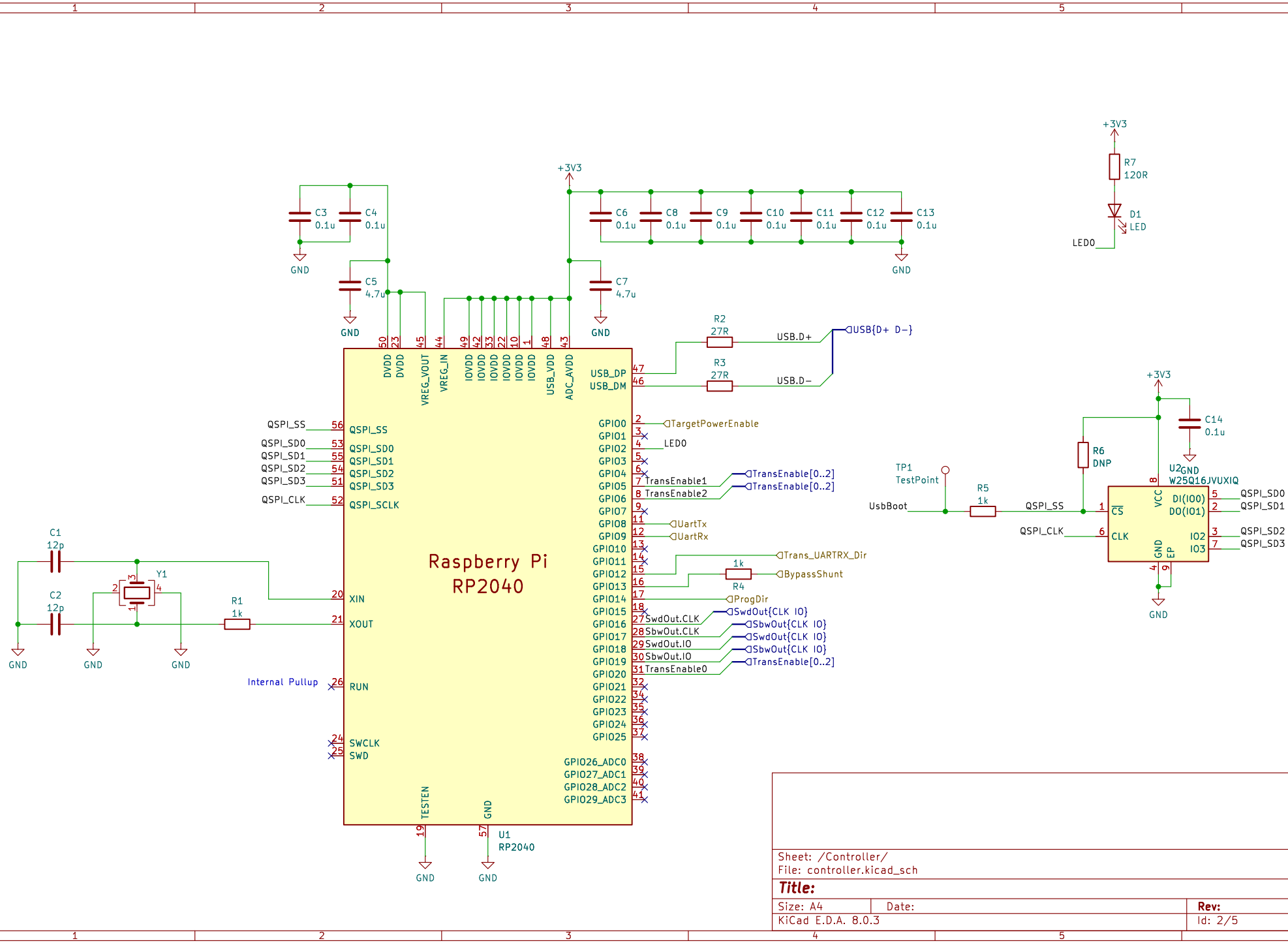
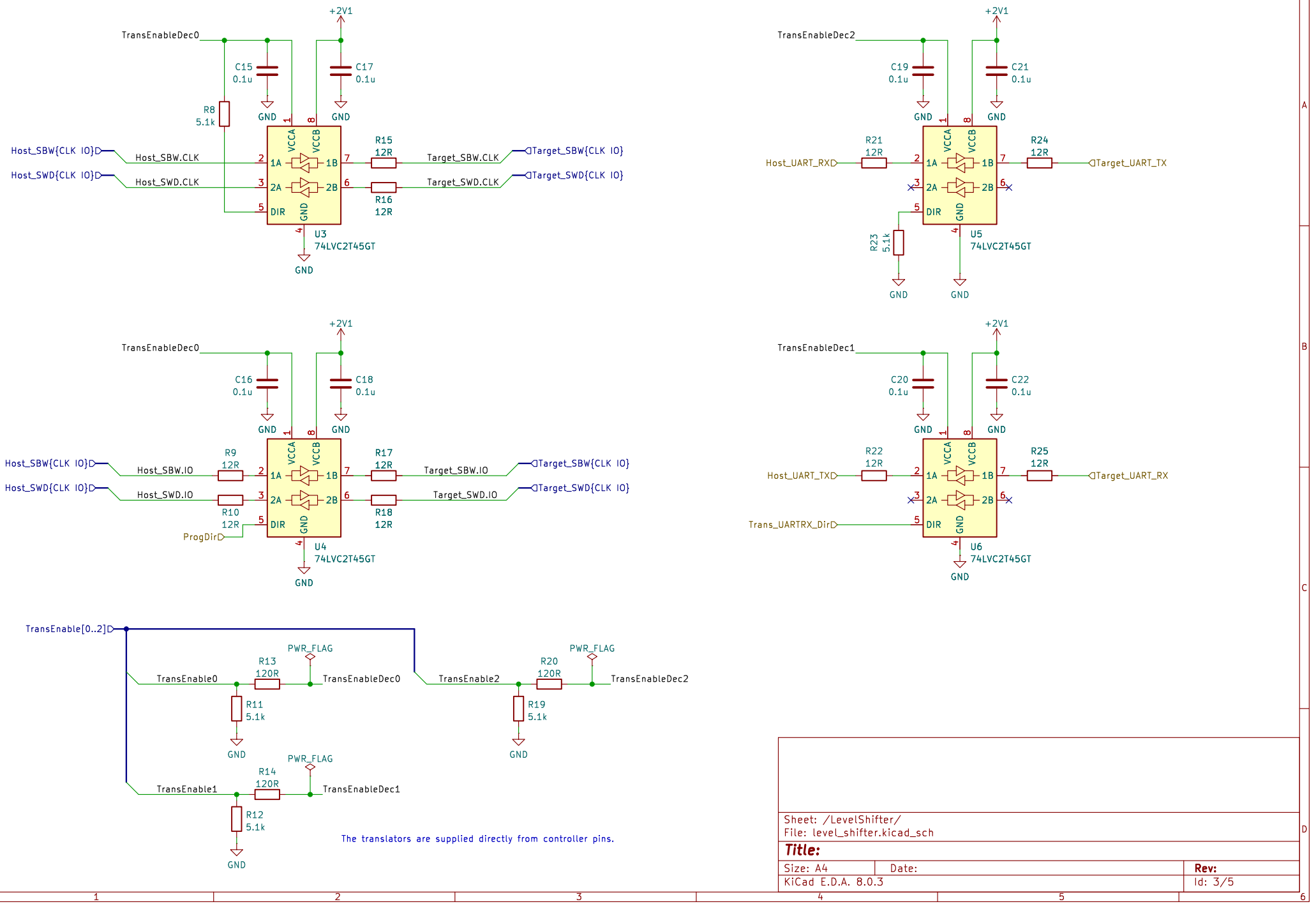


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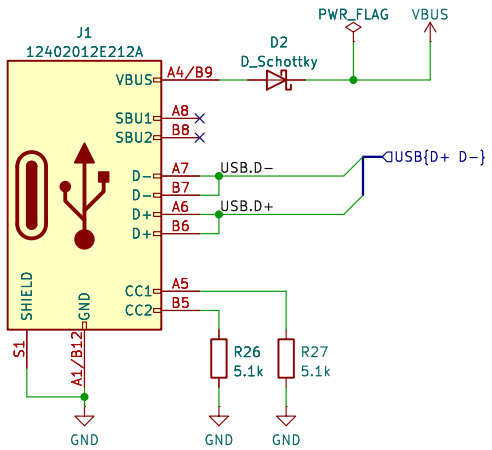

Raspberry Pi
RP2040
U1
RP2040
C1
12p
C2
12p
Y1
R1
1k
C3
0.1u
C4
0.1u
C5
4.7u
C6
0.1u
C8
0.1u
C9
0.1u
C10
0.1u
C11
0.1u
C12
0.1u
C13
0.1u
C7
4.7u
+3V3
GND
R2
27R
R3
27R
USB.D+
USB.D−
USB{D+ D−}
QSPI_SS
QSPI_SD0
QSPI_SD1
QSPI_SD2
QSPI_SD3
QSPI_CLK
Internal Pullup
TargetPowerEnable
LED0
TransEnable1
TransEnable2
TransEnable[0..2]
UartTx
UartRx
Trans_UARTRX_Dir
BypassShunt
ProgDir
SwdOut{CLK IO}
SbwOut{CLK IO}
SwdOut.CLK
SbwOut.CLK
SwdOut.IO
SbwOut.IO
TransEnable0
R4
1k
R7
120R
D1
LED
LED0
TP1
TestPoint
UsbBoot
R5
1k
R6
DNP
C14
0.1u
U2
W25Q16JVUXIQ
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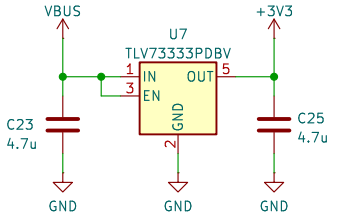


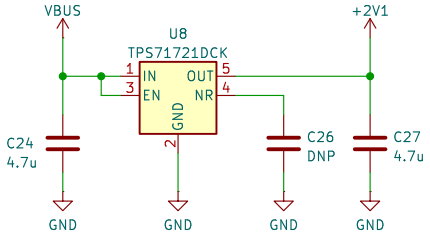
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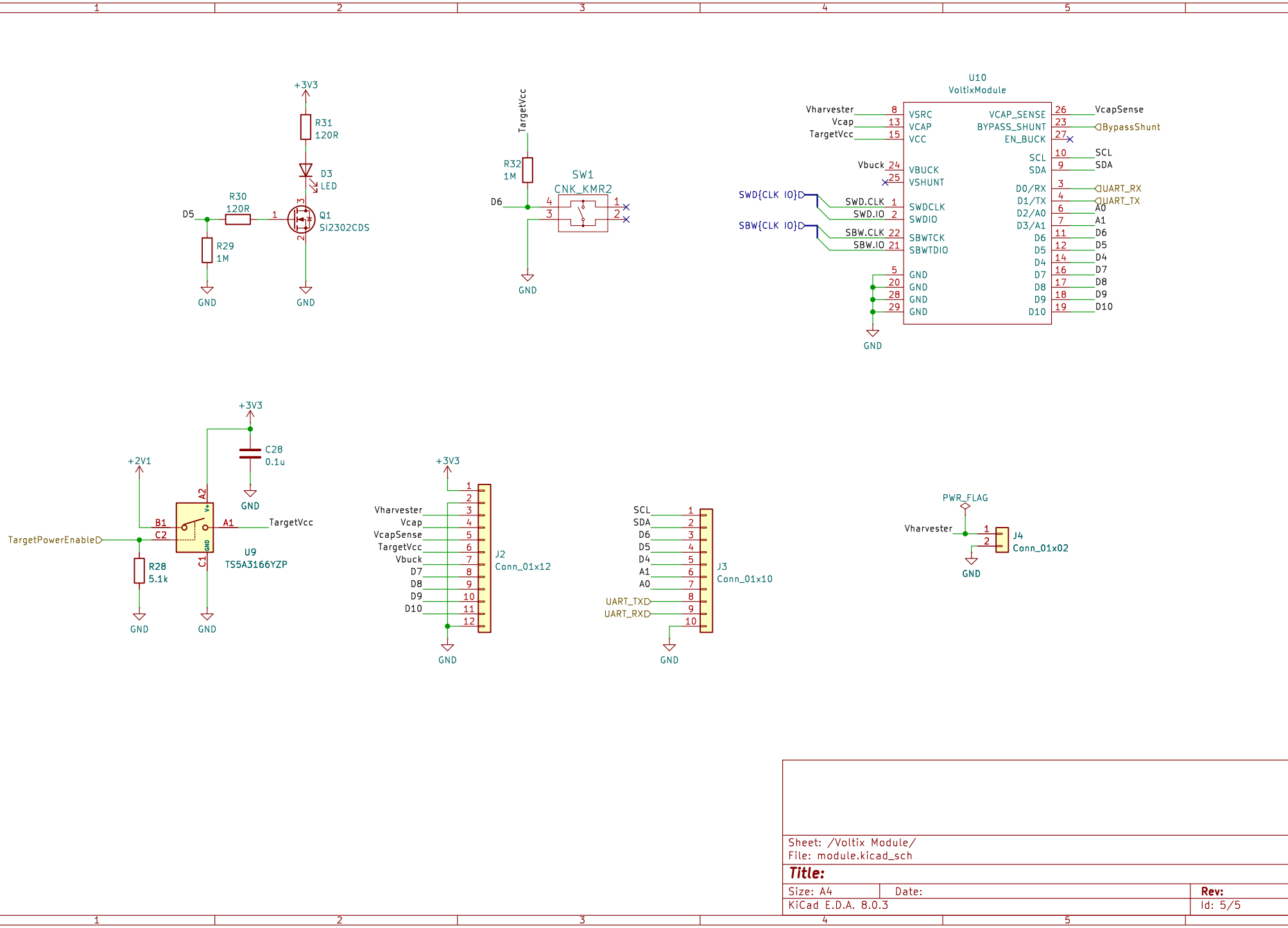
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