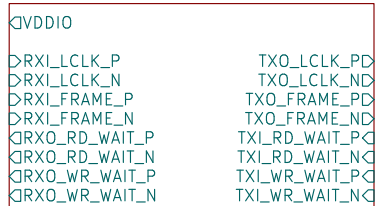


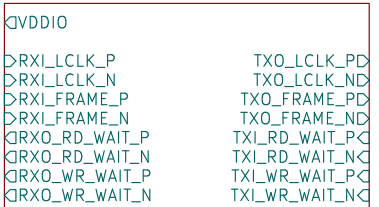
## NORTH



DRXL\_DATA\_P[0..7] TXO\_DATA\_P[0..7]  
DRXL\_DATA\_N[0..7] TXO\_DATA\_N[0..7]

File: paracard-elink.kicad\_sch

## SOUTH



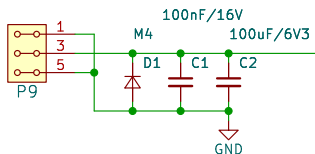
DRXL\_DATA\_P[0..7] TXO\_DATA\_P[0..7]  
DRXL\_DATA\_N[0..7] TXO\_DATA\_N[0..7]

File: paracard-elink.kicad\_sch

## MountingHoles



File: paracard-mtg.kicad\_sch

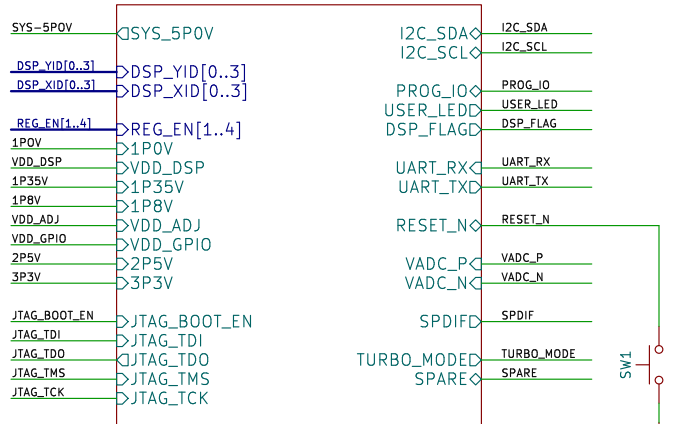


## GPIO



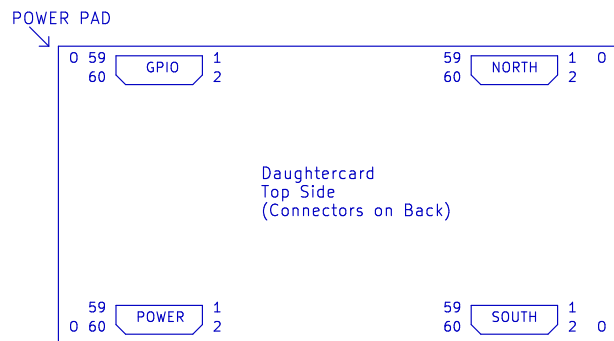
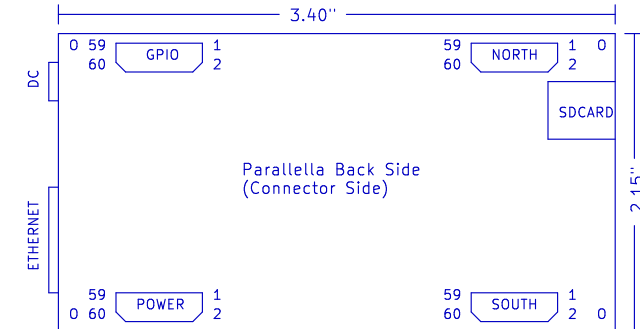
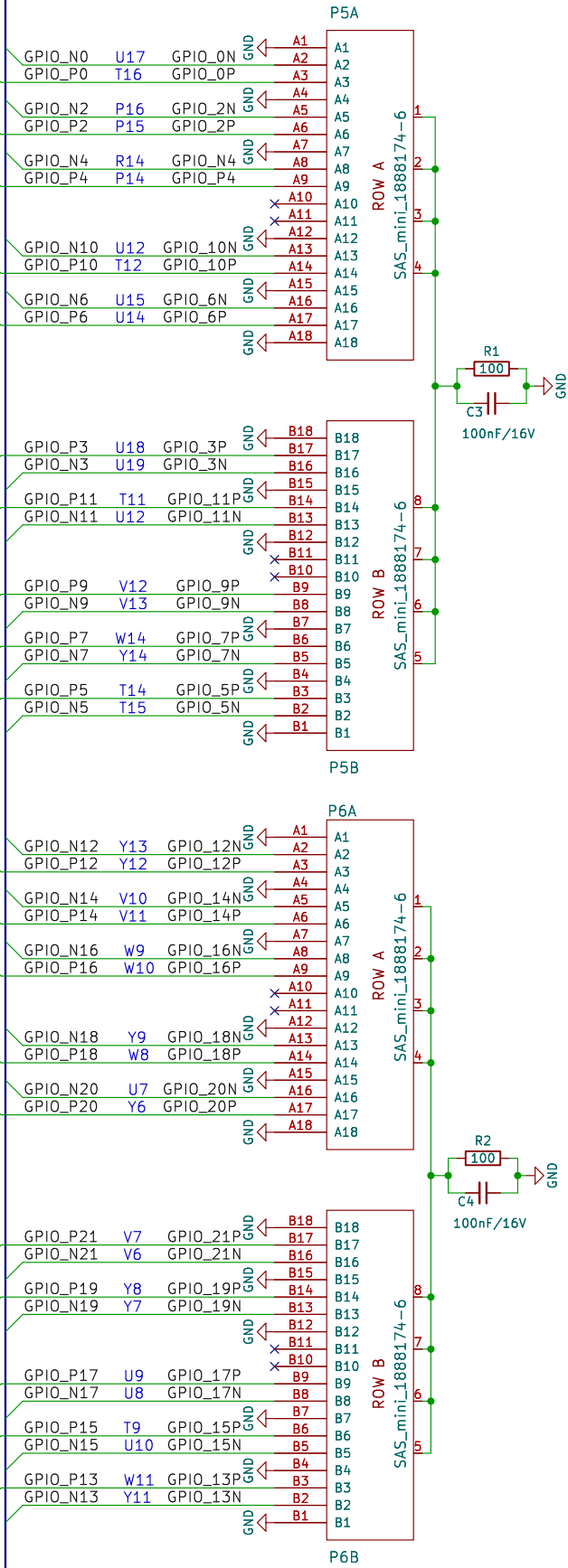
File: paracard-gpio.kicad\_sch

## POWER



File: paracard-power.kicad\_sch

GPIO\_N[0..23]  
GPIO\_P[0..23]



P6A and P6B Mini-SAS connectors are available only with Zynq XC7Z020. Therefore could be used only with Paralella Embedded (P1602).

Title: MPPB01B

Paralella MLAB interface board

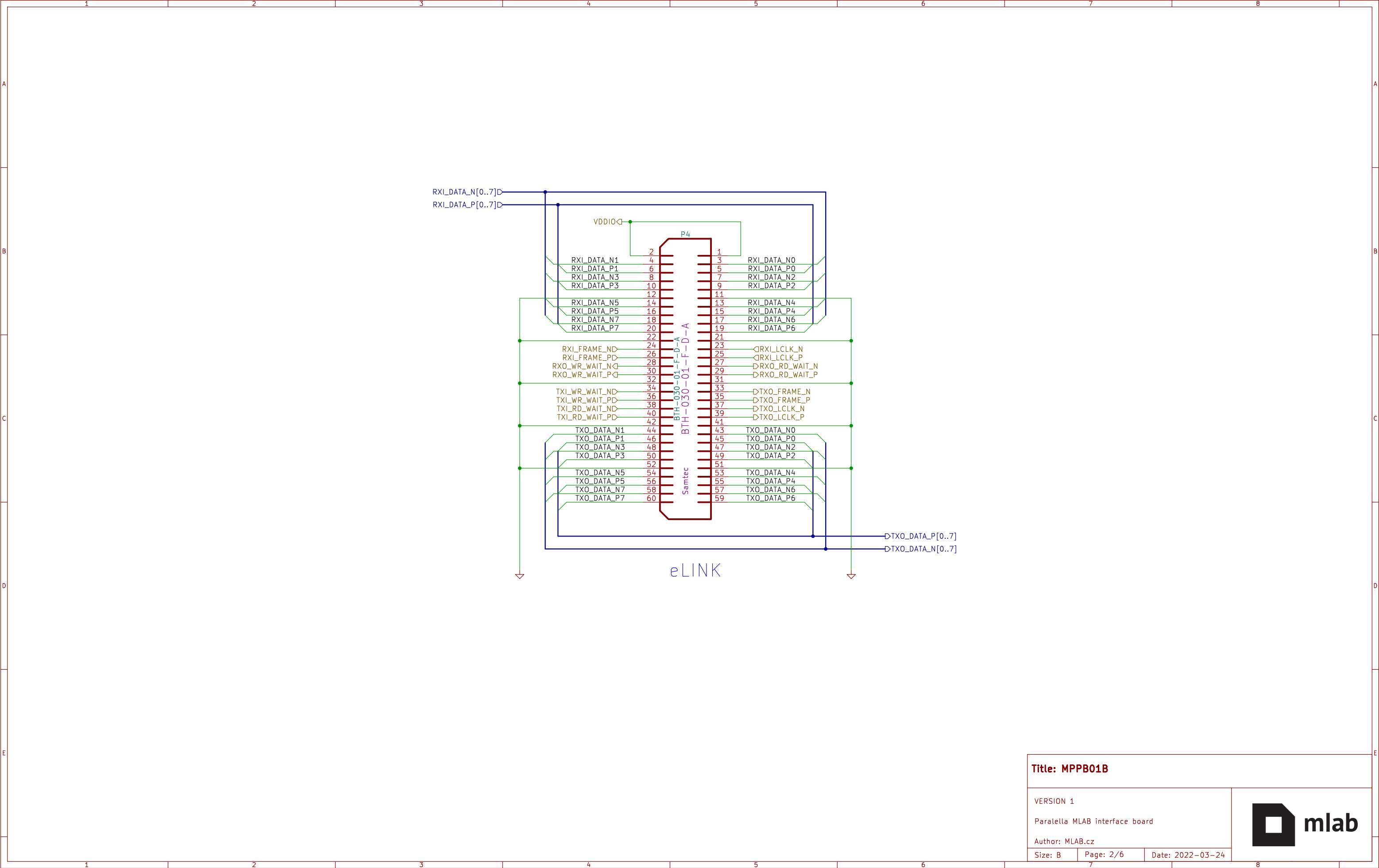
Author: MLAB.cz

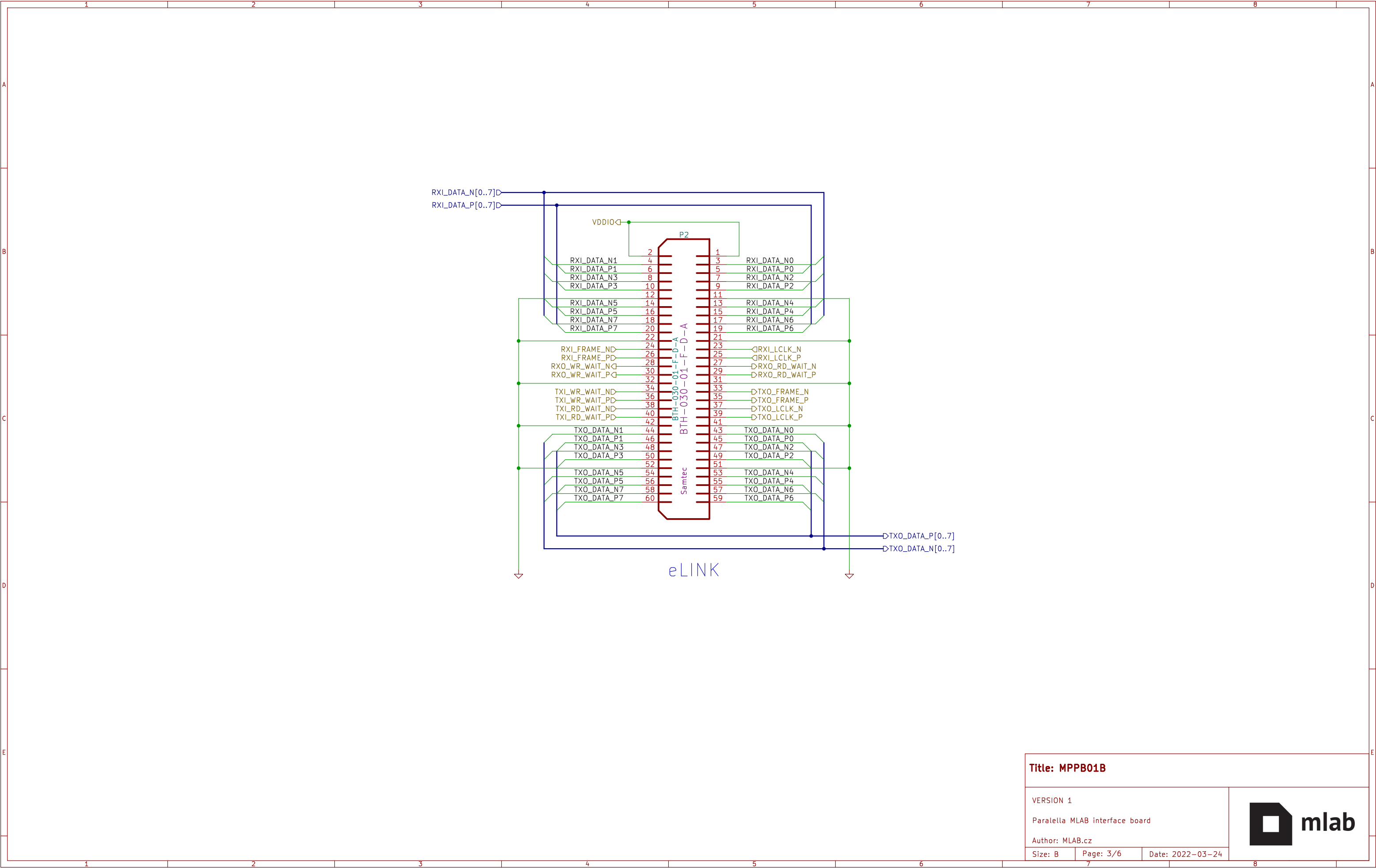
Size: B

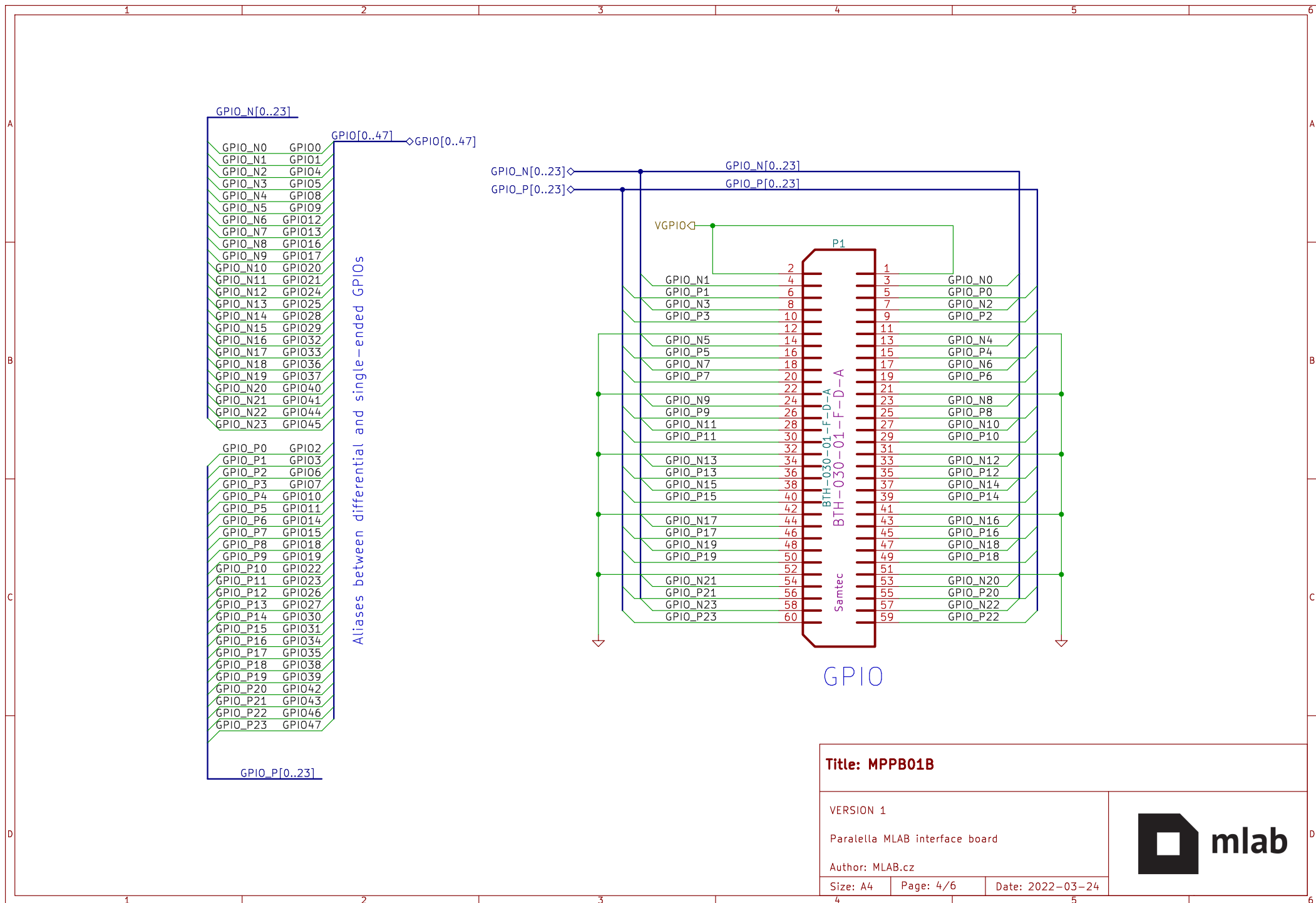
Page: 1/6

Date: 2022-03-24









**Title: MPPB01B**

VERSION 1

Paralella MLAB interface board

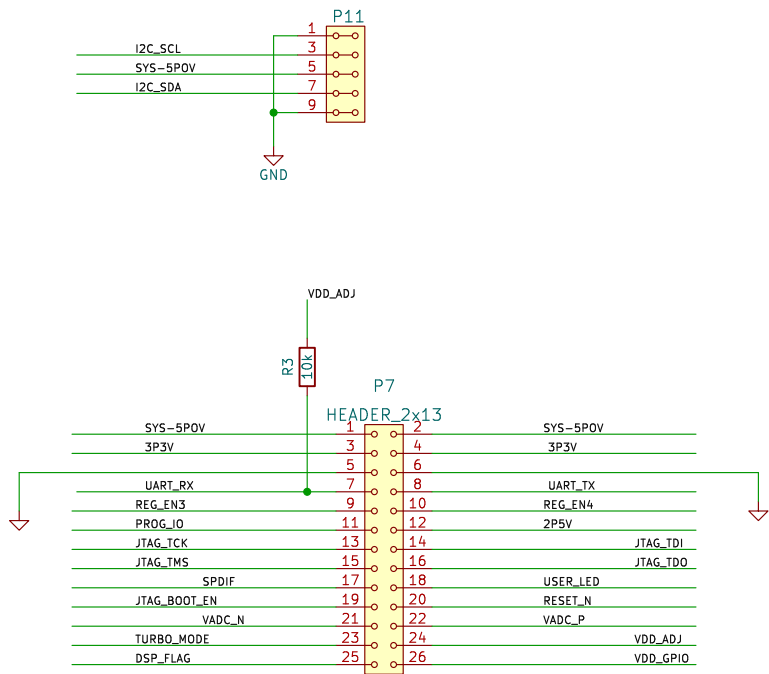
Author: MLAB.cz

Size: A4

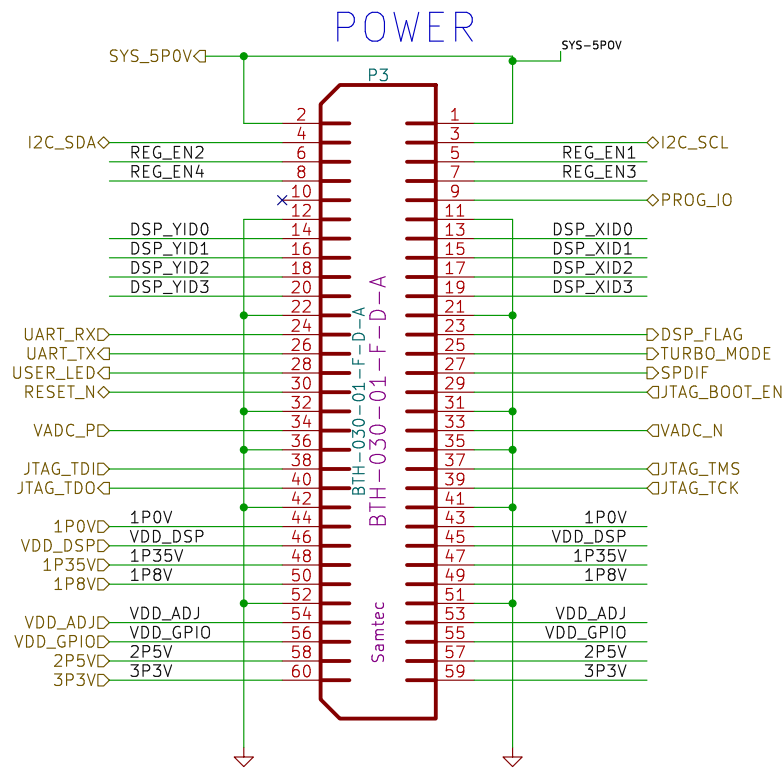
Page: 4/6

Date: 2022-03-24





REG\_EN[1..4] → REG\_EN[1..4]  
DSP\_YID[0..3] → DSP\_YID[0..3]  
DSP\_XID[0..3] → DSP\_XID[0..3]



Title: MPPB01B

VERSION 1

Paralella MLAB interface board

Author: MLAB.cz

Size: B

Page: 5/6

Date: 2022-03-24



