

REV	COMMENT	DATE	DRAWN BY
Rev. 1.0	MP	Tuesday, Nov 21, 2023	



# EK-RA2A2

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## Glossary

DNF : Do Not Fit

- ✕  TP11  
fiducial\_heyfra
- ✕  TP12  
fiducial\_heyfra

### Rubber Foot

MP1  
BS25BL07X30RP

MP2  
BS25BL07X30RP

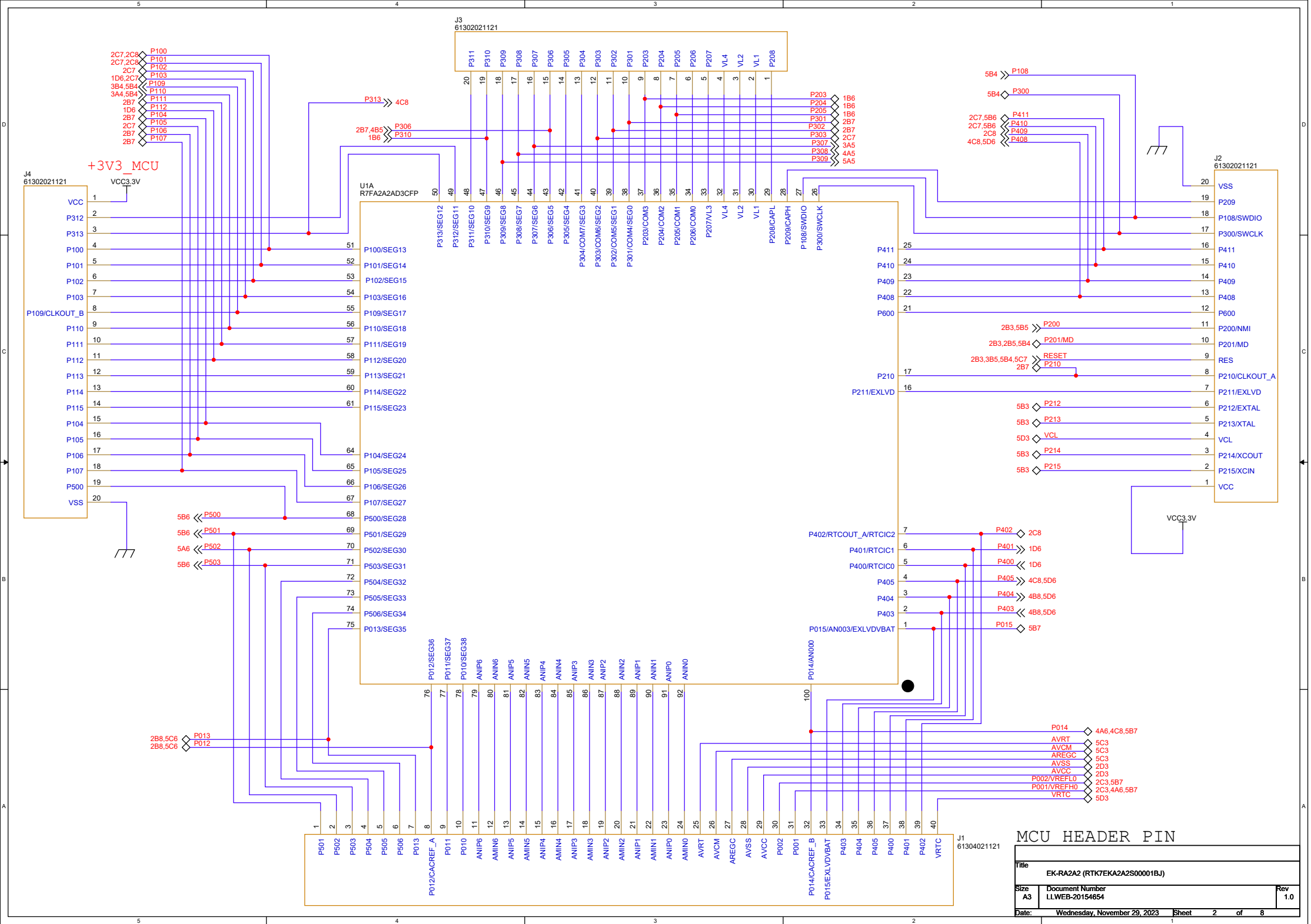
MP3  
BS25BL07X30RP

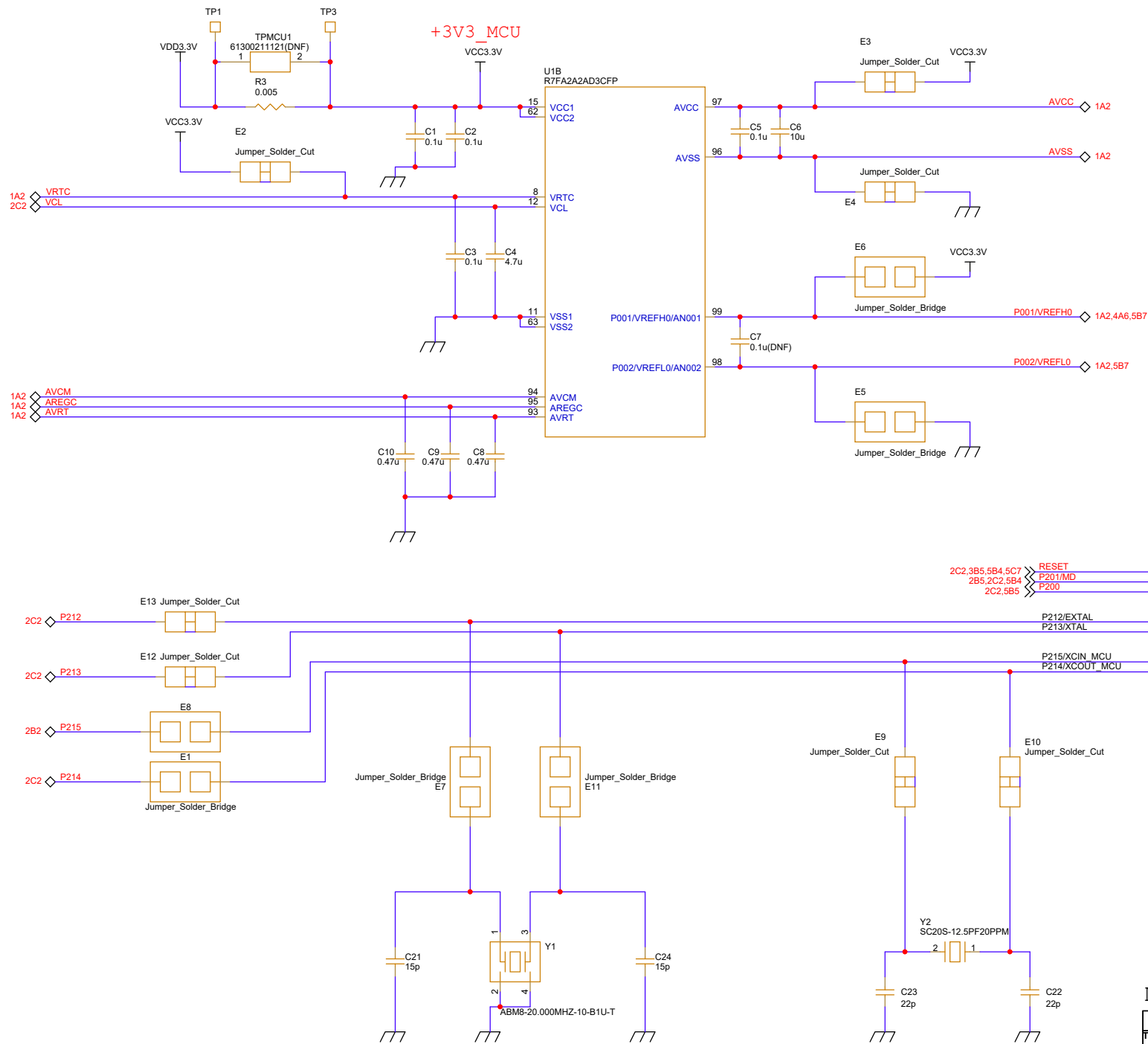
MP4  
BS25BL07X30RP

MP5  
BS25BL07X30RP

MP6  
BS25BL07X30RP

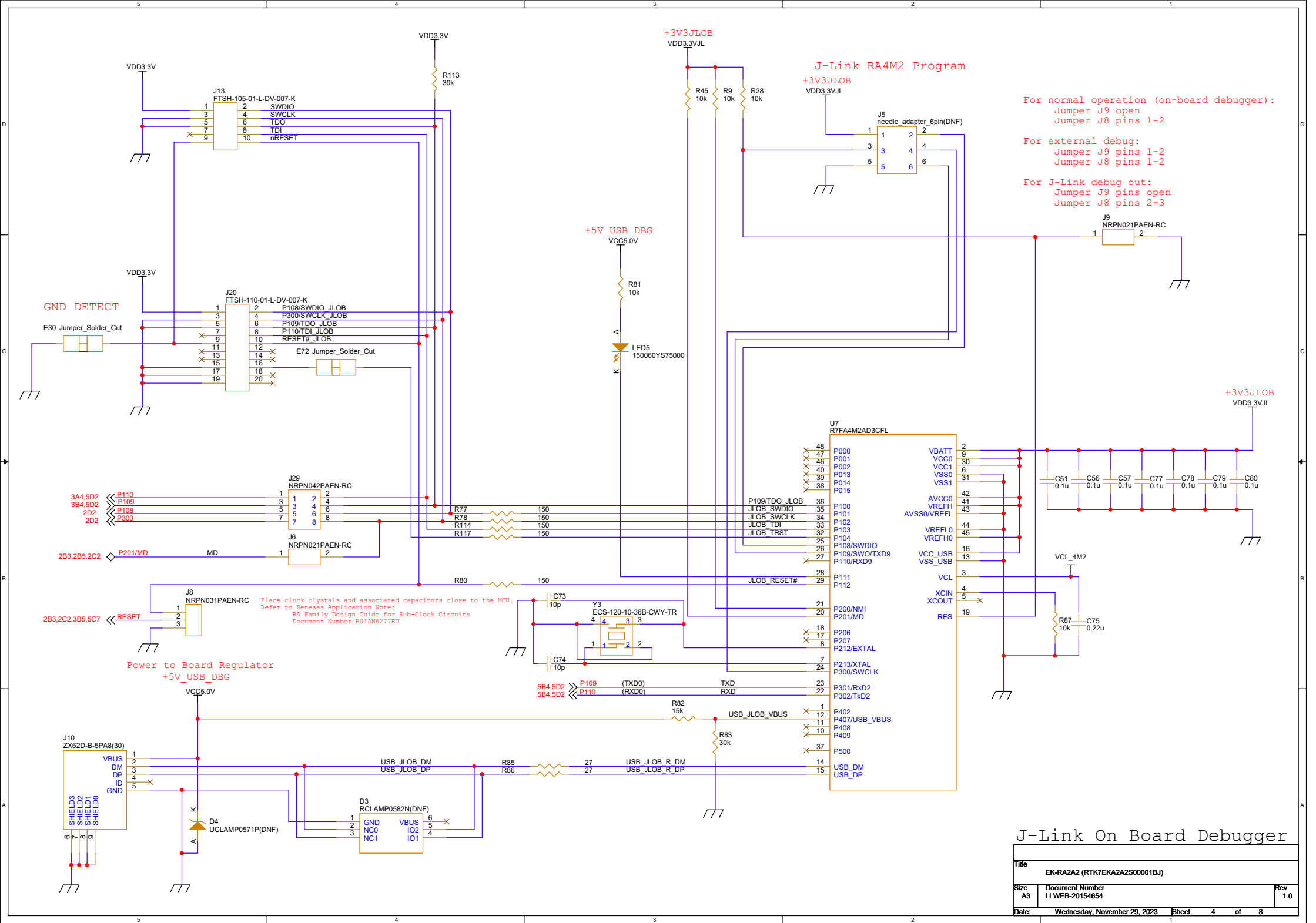
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## MCU\_POWER\_CLK

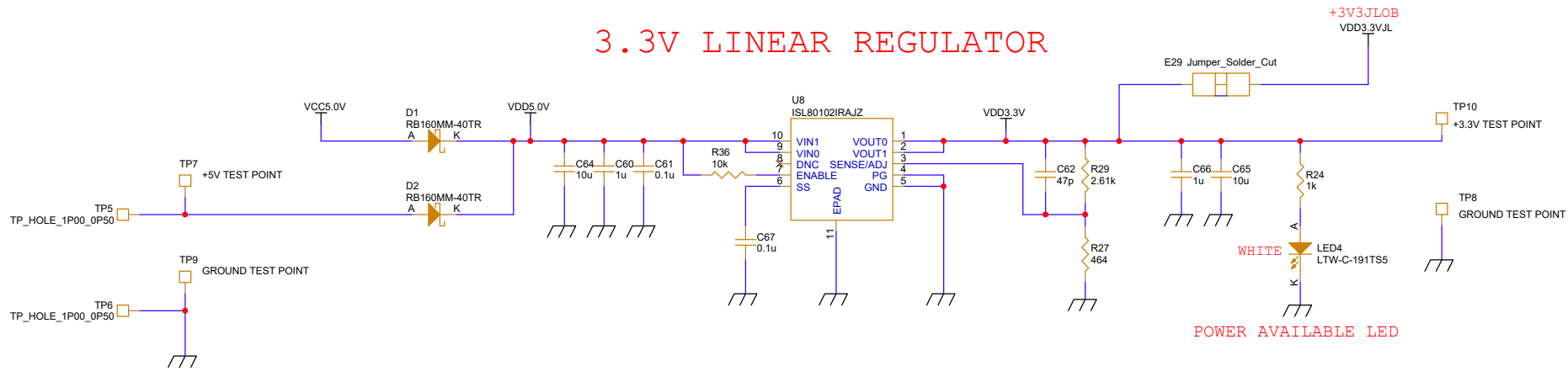
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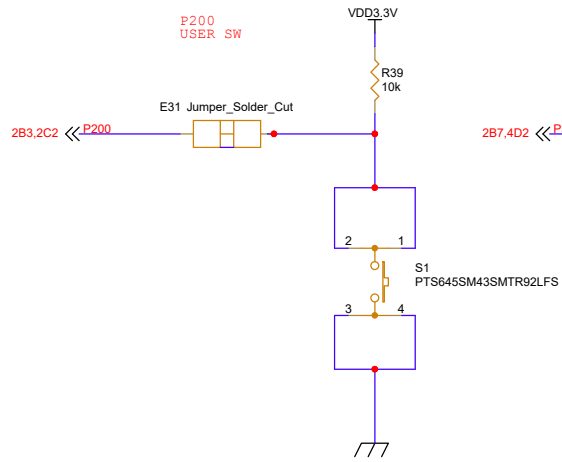
## J-Link On Board Debugger

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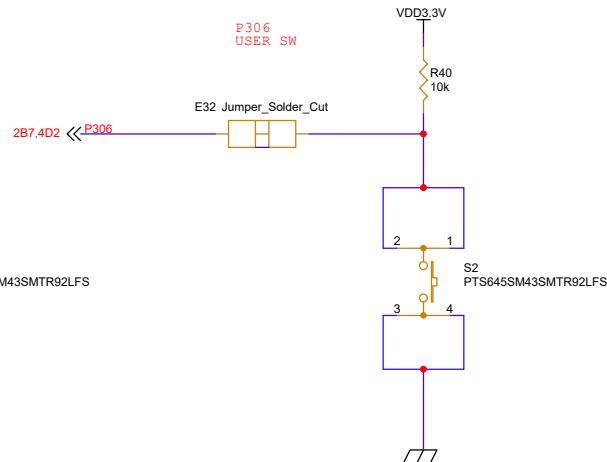
## 3.3V LINEAR REGULATOR



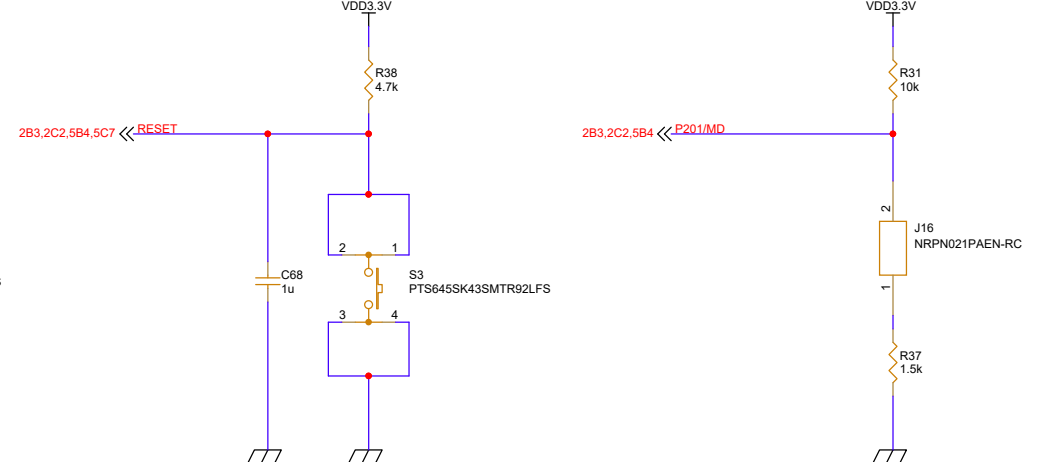
## USER PUSH-BUTTONS



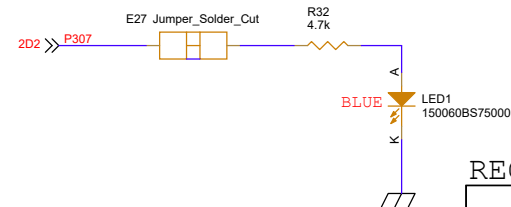
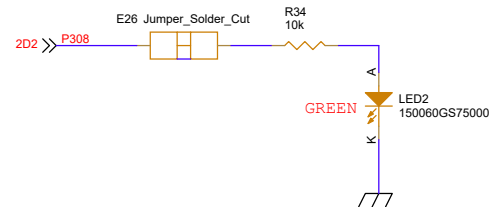
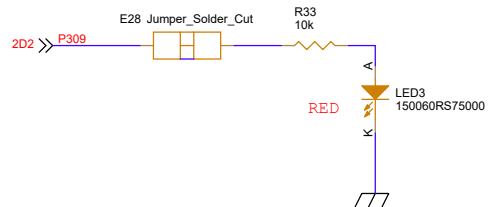
## RESET PUSH-BUTTONS



## MCU BOOT MODE

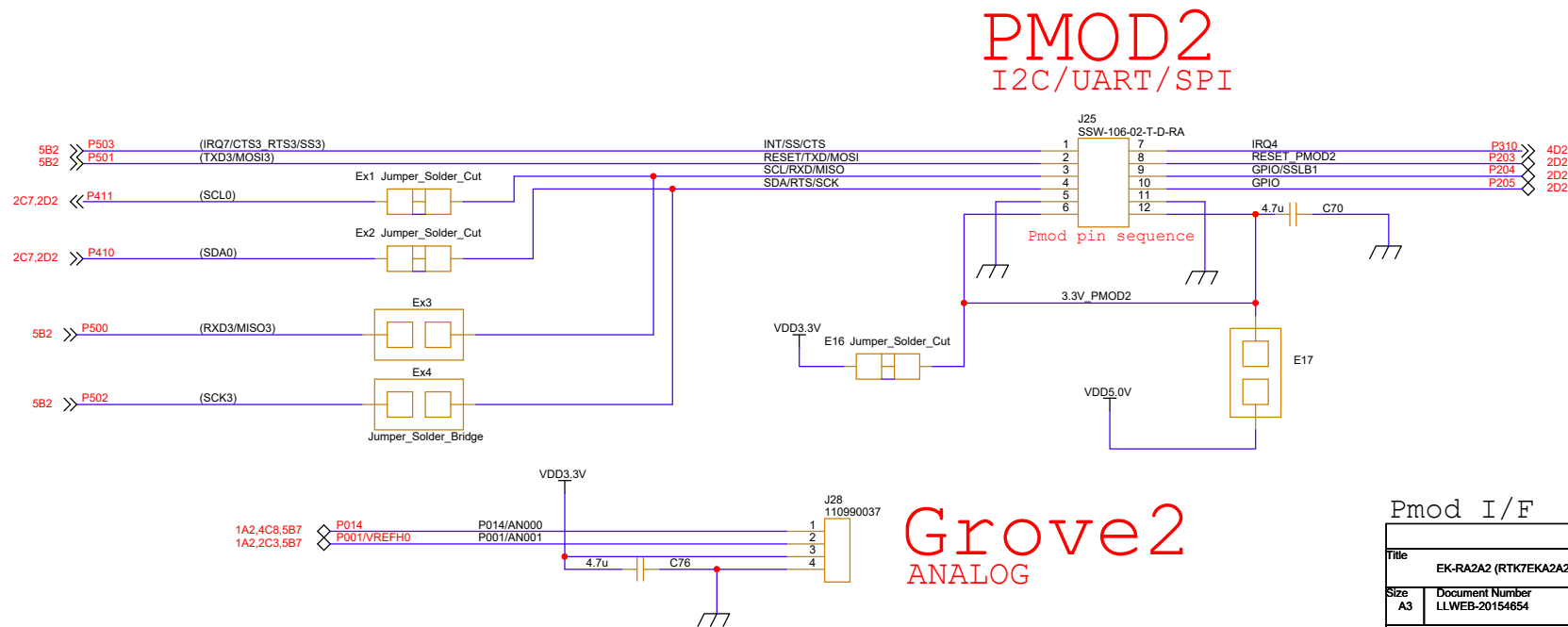
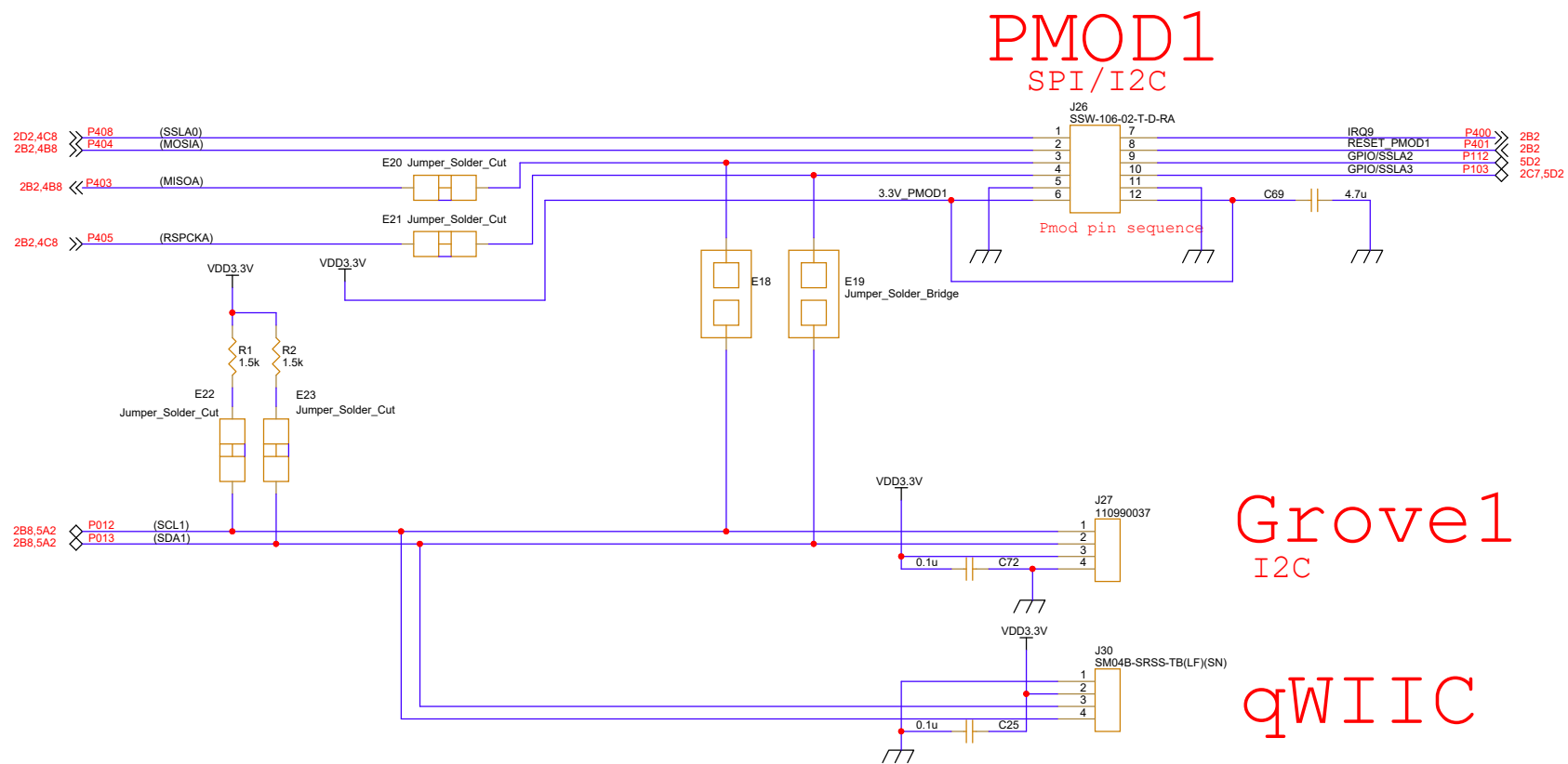


## USER LEDS



## REGULATOR SW JUMPER LED

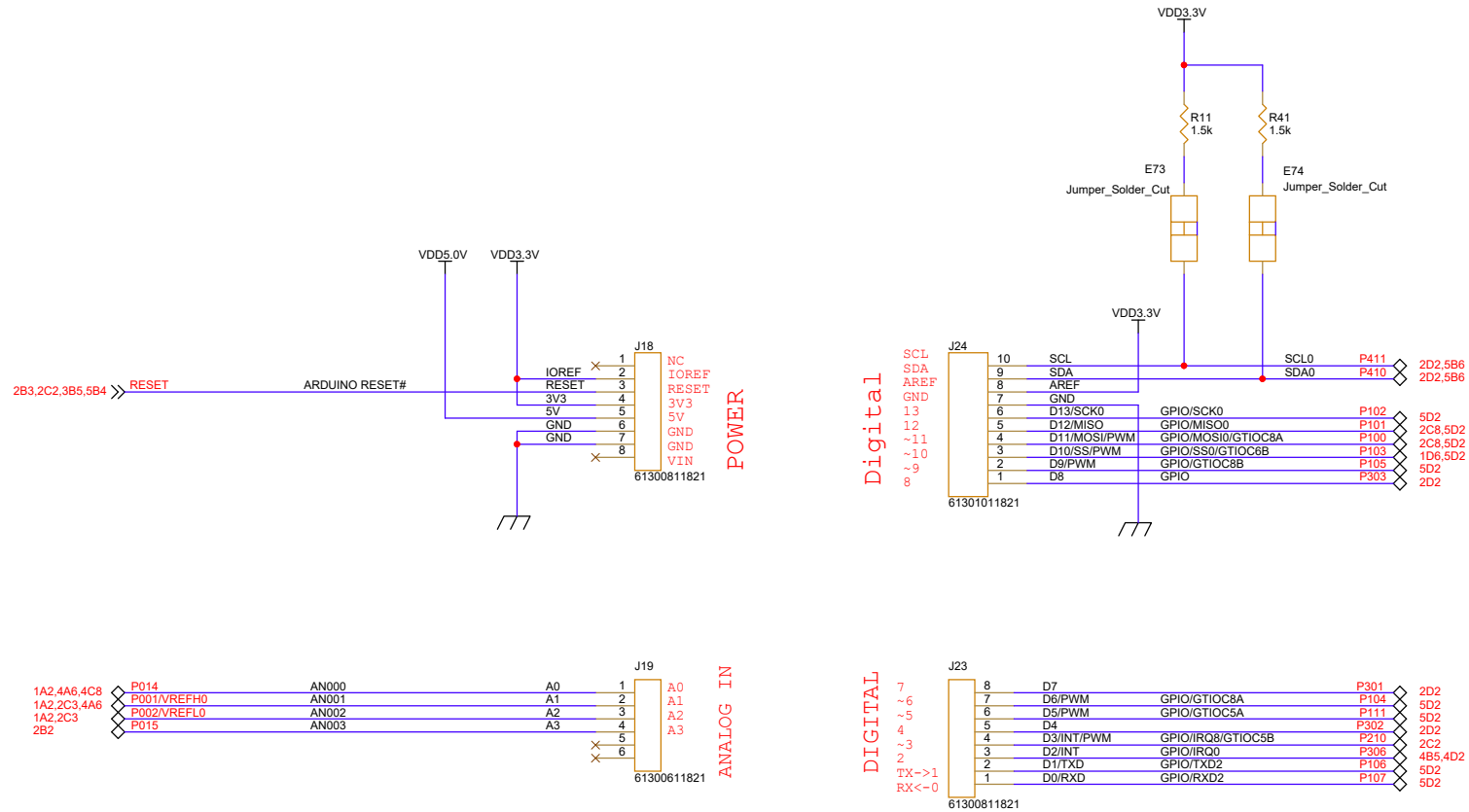
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Pmod I/F

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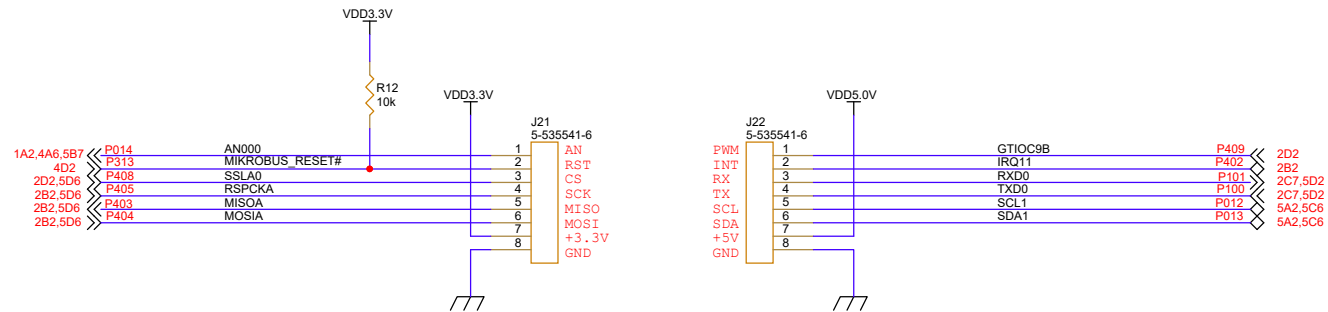
# Arduino Shield I/F



## Arduino Shield I/F

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# mikroBUS



mikroBUS

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