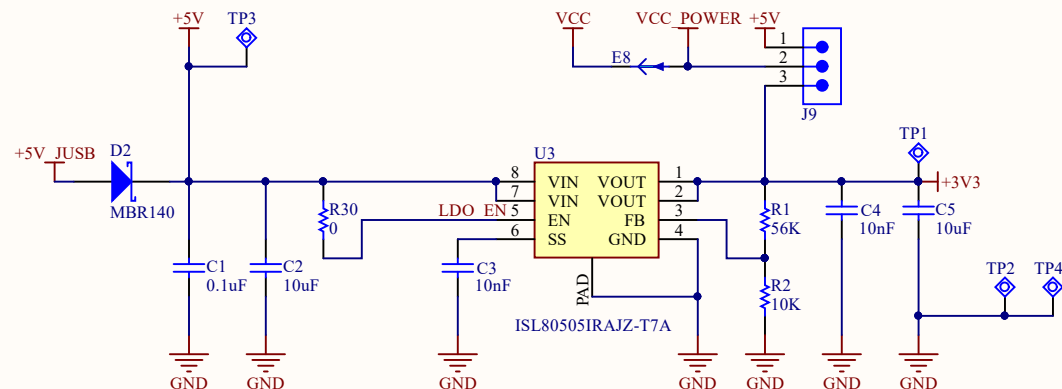
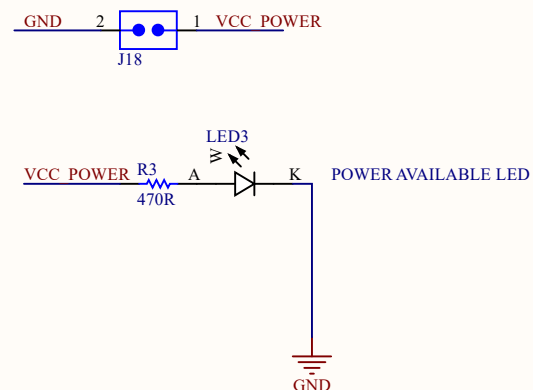


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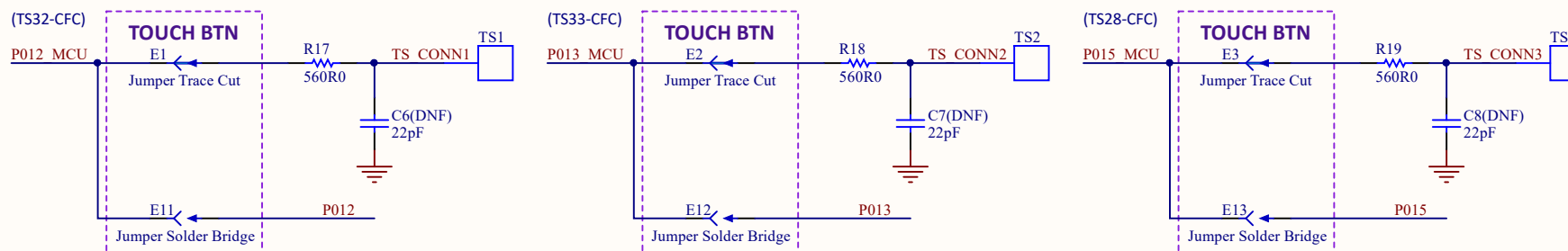
3.3V LINEAR REGULATOR



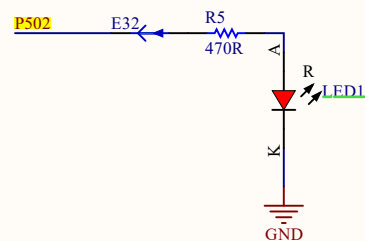
EXTERNAL POWER



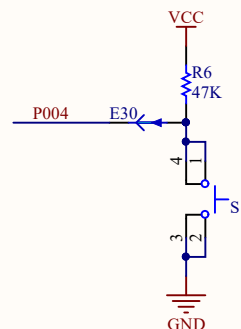
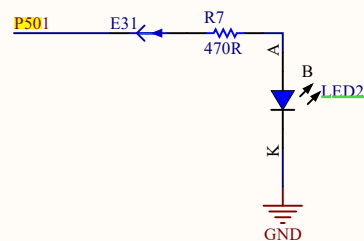
CAPACITIVE TOUCH BUTTON



USER LED



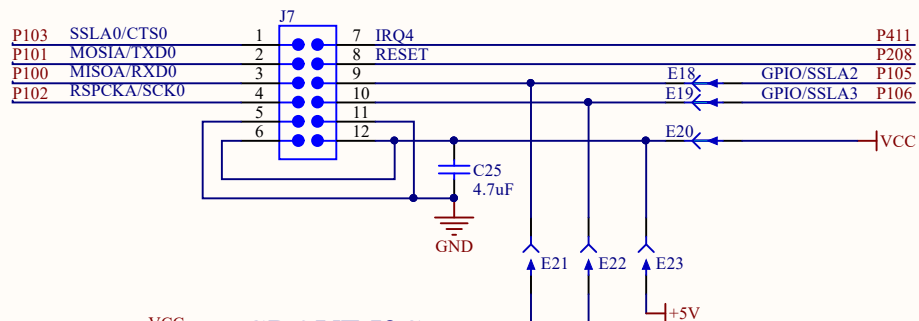
USER PUSH-BUTTON



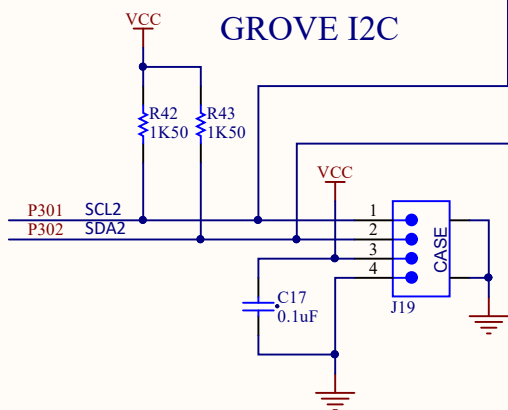
NOTE:
C6, C7 and C8 IS OPTIONAL TO REDUCE THE SENSITIVITY OF THE CAPACITIVE TOUCH BUTTON SINCE A RECOMMENDED DIELECTRIC COVER IS NOT USED WITH THE ASSEMBLY. IT IS NOT REQUIRED BY THE MCU SPECIFICATION.

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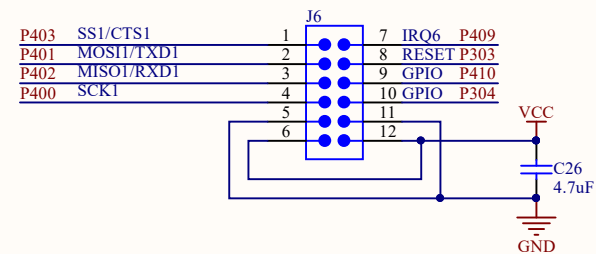
PMODA



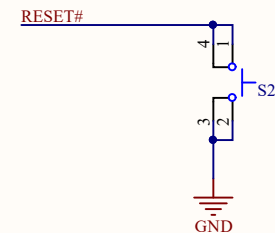
GROVE I2C



PMODB

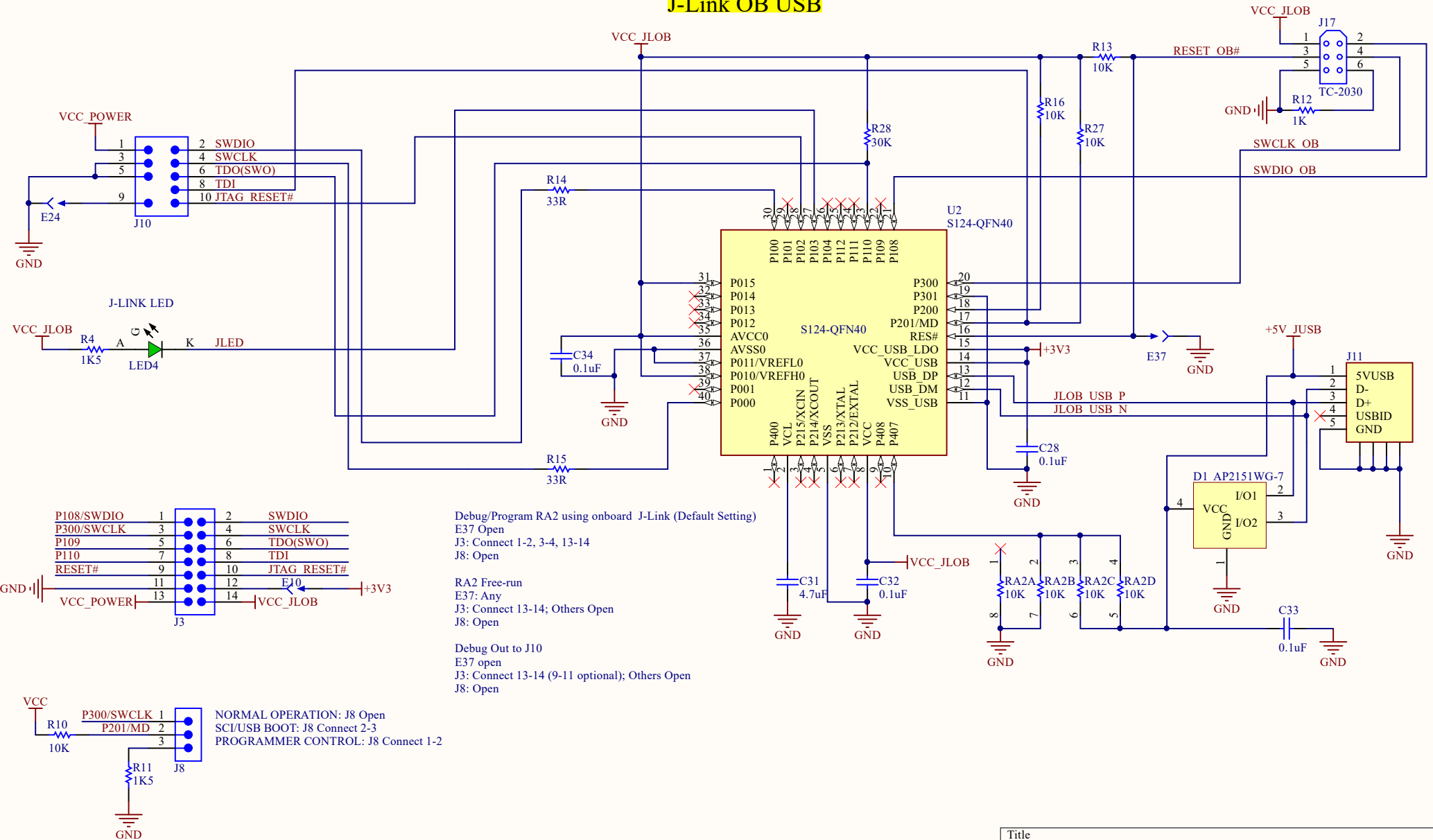


RESET PUSH-BUTTON



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J-Link OB USB

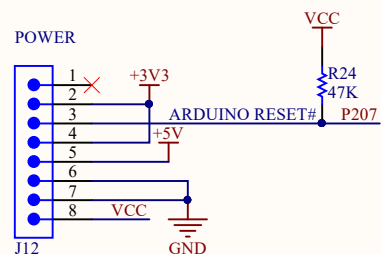


MCU MODE CONFIG

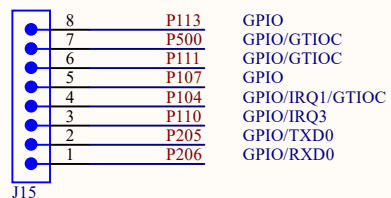
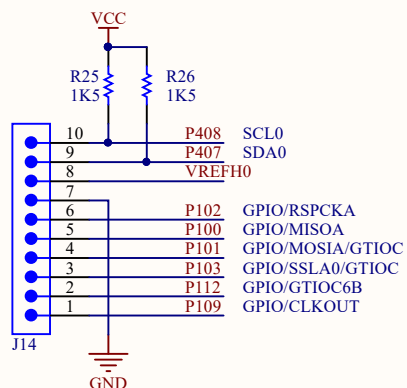
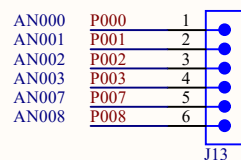
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Arduino

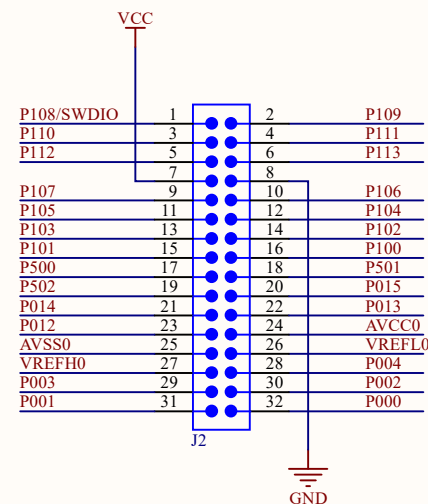
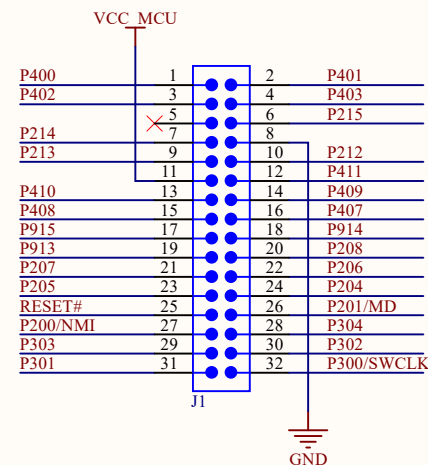
POWER



AD



PIN HEADERS



NOTE:
In the case of non-5V, 3.3V power supply, please pay attention to the power supply of the Arduino interface.

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