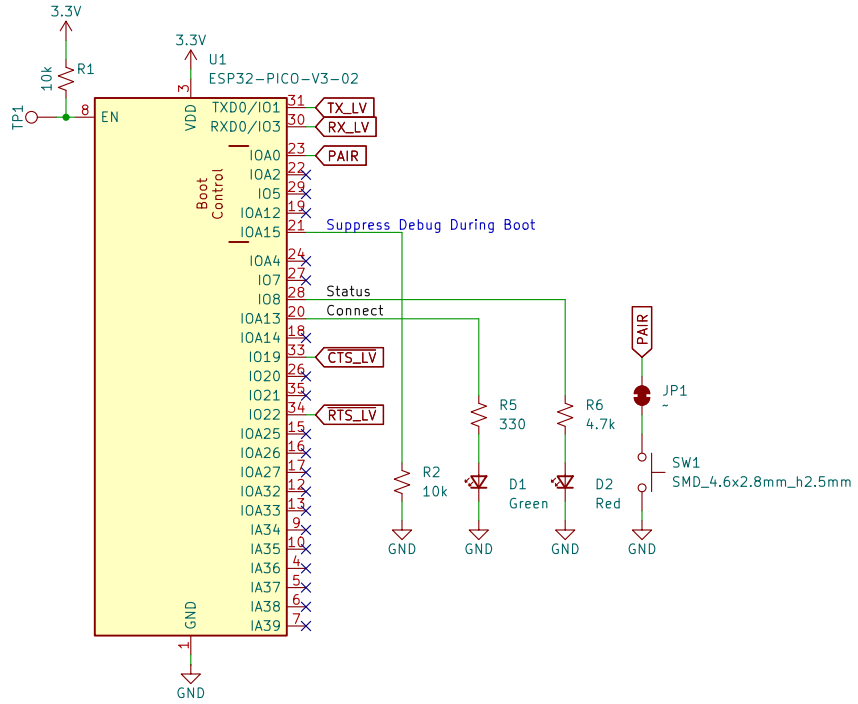
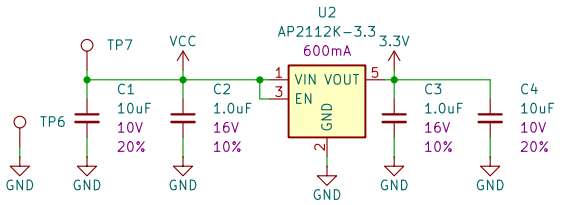
ESP32 Pico Mini



Voltage Regulation

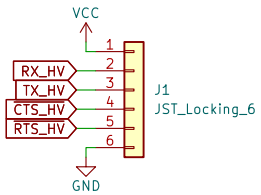


Max input voltage: 6V

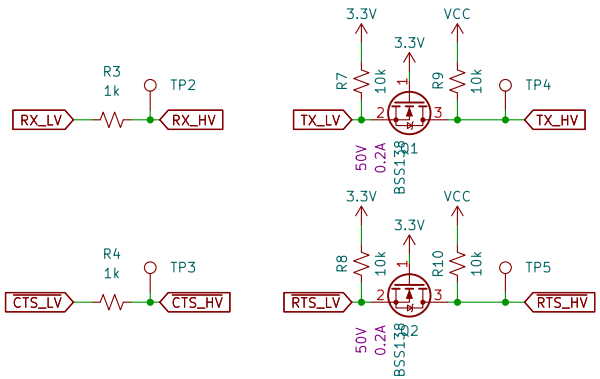


Close to circumvent regulator

Connector



Level Translation



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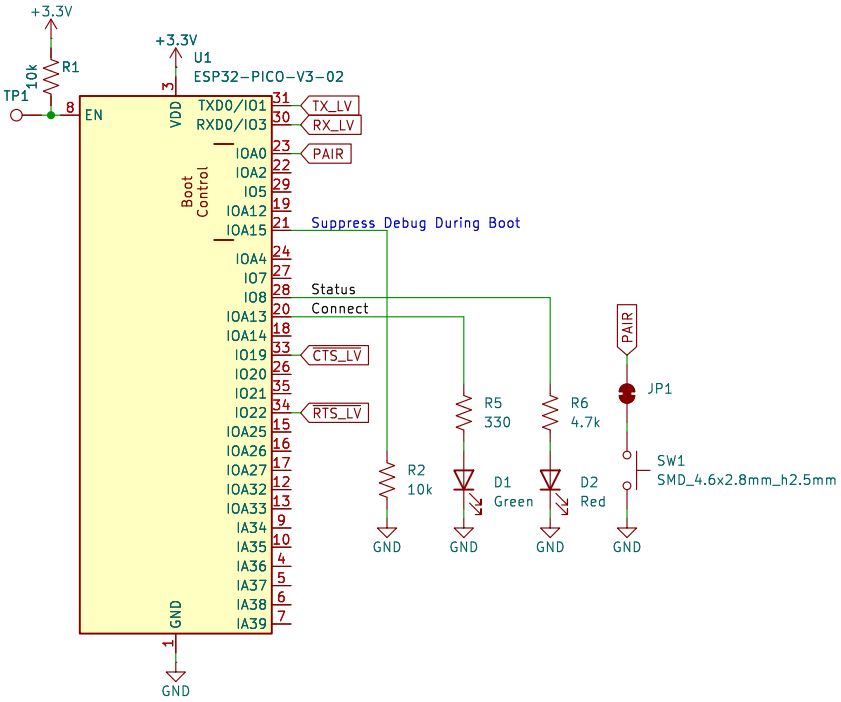
Designed by: Wes Furuya
SparkFun Electronics
Sheet: /
File: SparkFun_BlueSMiRF-v2-JST.kicad_sch

Ordering Instructions

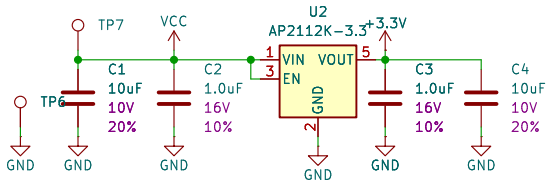
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Size: USLetter	Date: 2025-12-04	**Rev: v10**
KiCad E.D.A. 9.0.3		Id: 1/1

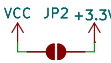
ESP32 Pico Mini



Voltage Regulation

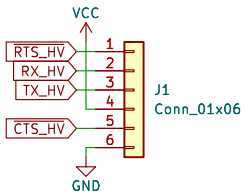


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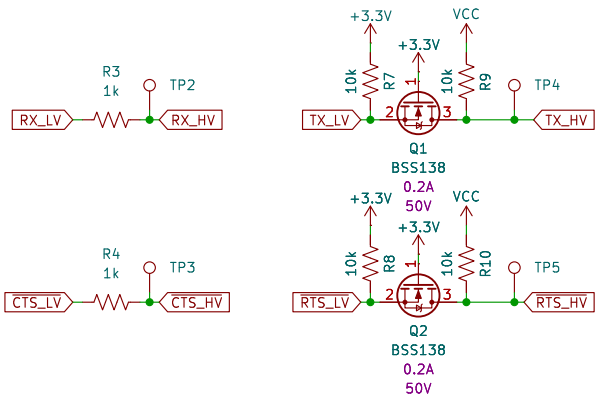


Close to circumvent regulator

Connector



Level Translation



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Designed by: N. Seidle

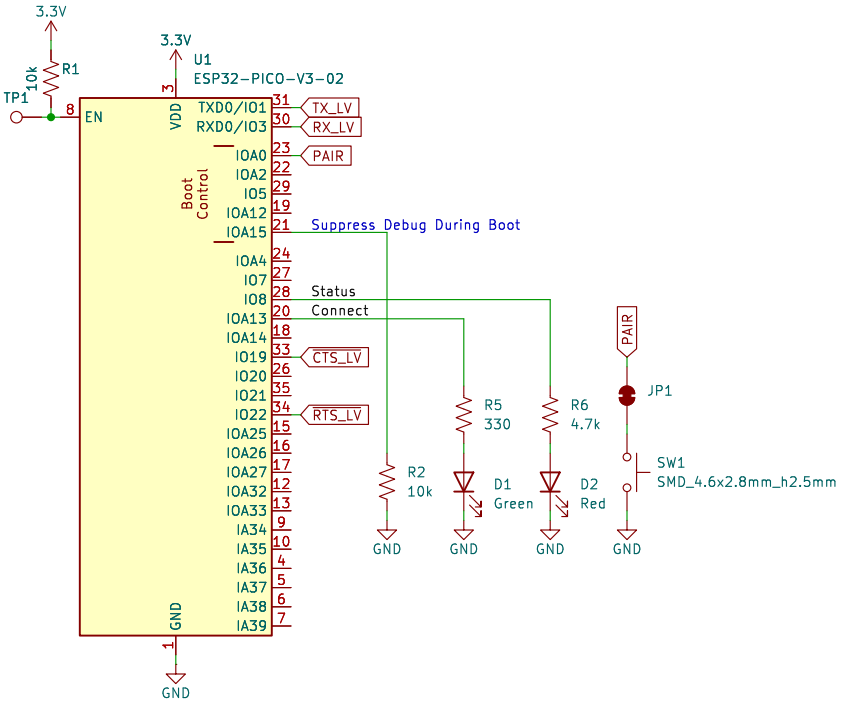
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Ordering Instructions

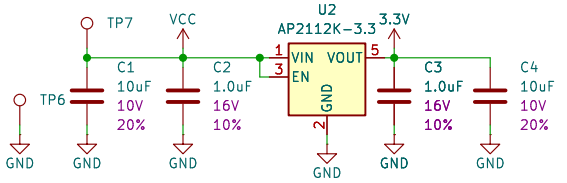
Title: SparkFun BlueSMiRF v2

Size: USLetter	Date: 2023-07-29	**Rev: v11**
KiCad E.D.A. 8.0.4		Id: 1/1

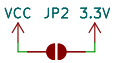
ESP32 Pico Mini



Voltage Regulation

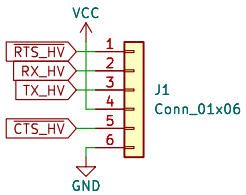


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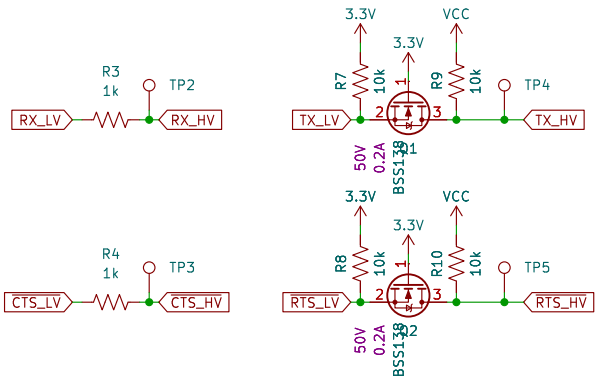


Close to circumvent regulator

Connector



Level Translation



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Designed by: N. Seidle

Sheet: /

File: SparkFun_BlueSMiRF-v2-Headers.kicad_sch

Ordering Instructions

Title: SparkFun BlueSMiRF v2 Headers

Size: USLetter	Date: 2023-07-29	**Rev: v11**
KiCad E.D.A. 8.0.4		Id: 1/1