01 Descriptions

File: 01 Descriptions.kicad_sch

02 Block Diagram

File: 02 Block Diagram.kicad_sch

03 XIAO ESP32-S3-Sense

File: 03 XIAO ESP32-S3-Sense.kicad_sch

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File: XIAO ESP32S3_V1.3.kicad_sch

Title: XIAO ESP32-S3-Sense

Size: A3	Date: 2026-02-10	**Rev: V1.3**
KiCad E.D.A. 9.0.6		Id: 1/4

REV	Description	DATE	BY
v1.0	Initial Version	2023/1/4	Linus.Liao
v1.1	Optimize the distance from the positioning hole of the shield to the pads on both sides	2023/3/27	Linus.Liao
v1.2	1.Remove the silkscreen for K1, K2, U3, and U4 2.Adjust C30 and C16 inward	2023/7/25	Linus.Liao
v1.3	R5 changed from 0R to L5_24nH	2025/10/21	wei.Xing

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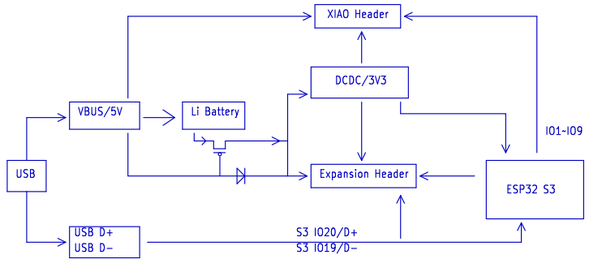
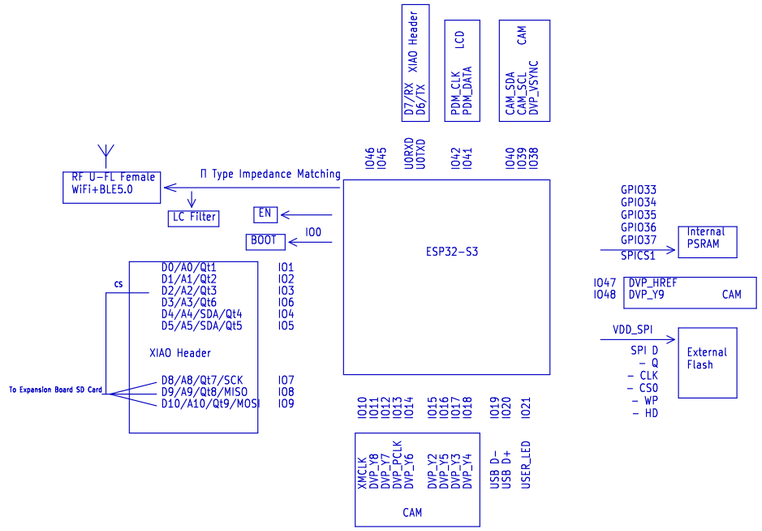
Sheet: /01 Descriptions/
File: 01 Descriptions.kicad_sch

Title: XIAO ESP32-S3-Sense

Size: A3	Date: 2026-02-10	**Rev: V1.3**
KiCad E.D.A. 9.0.6		Id: 2/4





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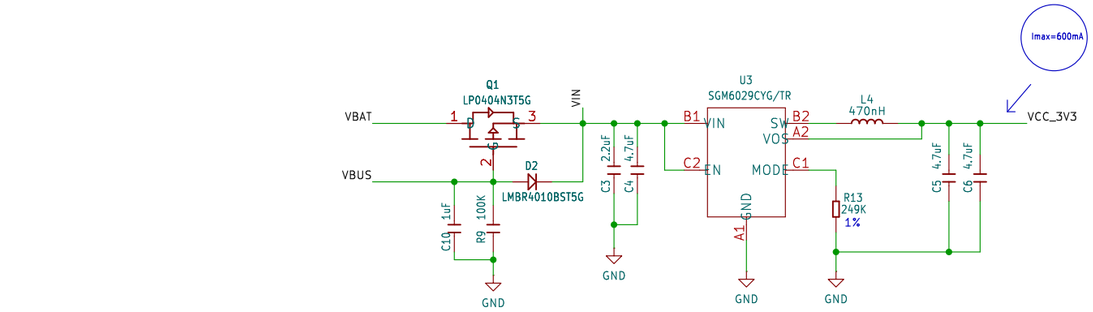
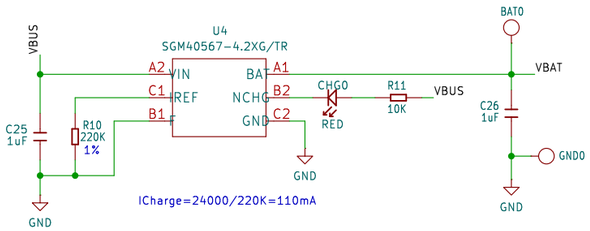
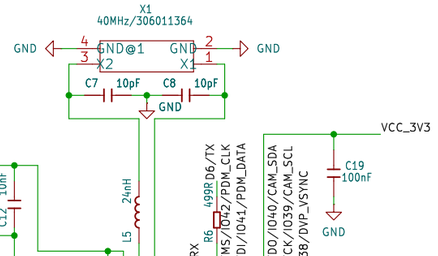
Sheet: /02 Block Diagram/
File: 02 Block Diagram.kicad_sch

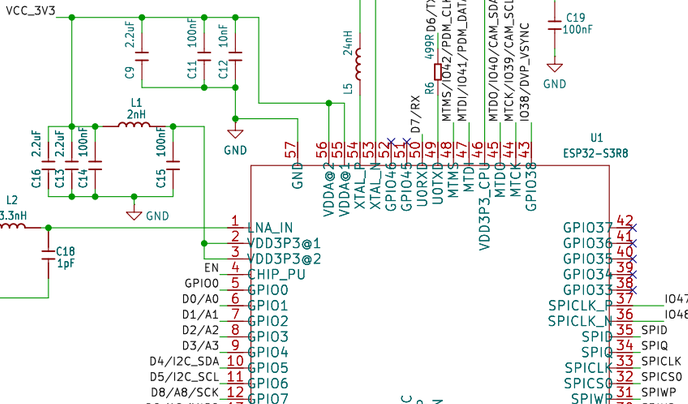
Title: XIAO ESP32-S3-Sense

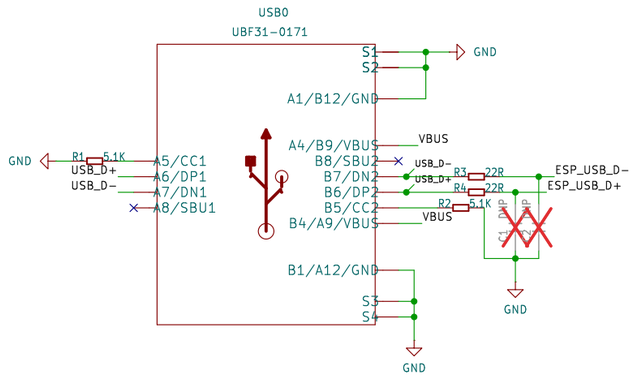
Size: A3	Date: 2026-02-10	**Rev: V1.3**
KiCad E.D.A. 9.0.6		Id: 3/4

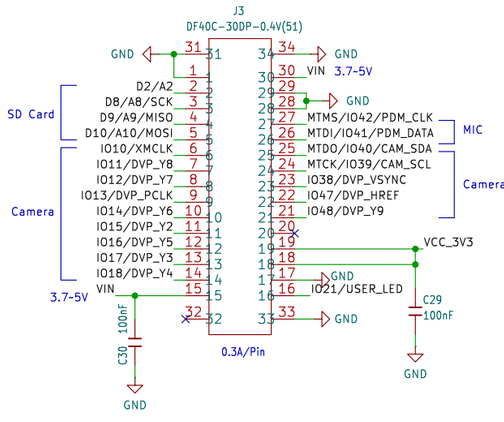


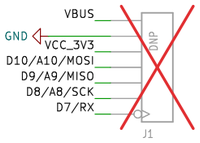


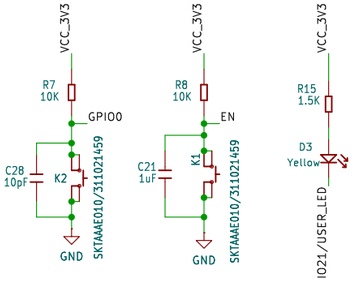


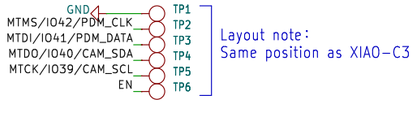


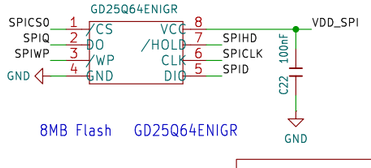












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Sheet: /03 XIAO ESP32-S3-Sense/
File: 03 XIAO ESP32-S3-Sense.kicad_sch
Title: XIAO ESP32-S3-Sense
Size: A3 | Date: 2026-02-10 | Rev: V1.3
KiCad E.D.A. 9.0.6 | Id: 4/4