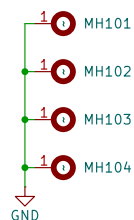


- PCB101 Tooling Hole JLCPCB
- PCB102 Tooling Hole JLCPCB
- PCB103 Tooling Hole JLCPCB
- PCB104 Tooling Hole JLCPCB
- FID101 Fiducial-JLCPCB
- FID102 Fiducial-JLCPCB
- FID103 Fiducial-JLCPCB
- FID104 Fiducial-JLCPCB



Sheet: /

File: Sensor_Node_Base.kicad_sch

Title: Sensor_Node_Base

Size: A4 Date: 2025-04-21

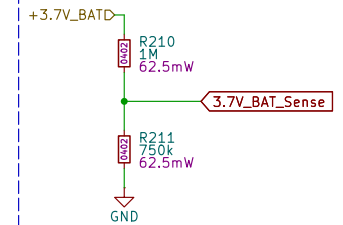
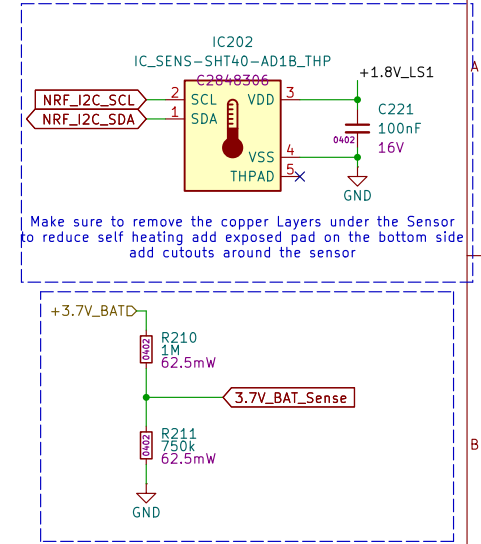
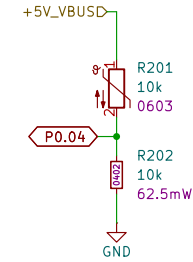
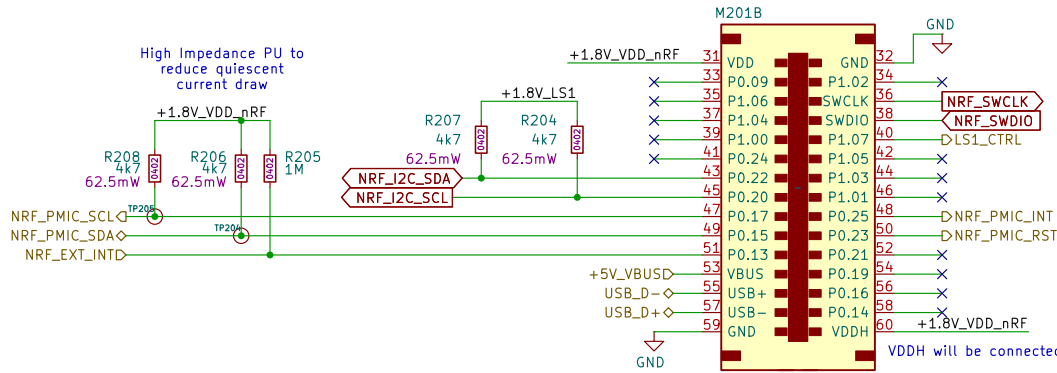
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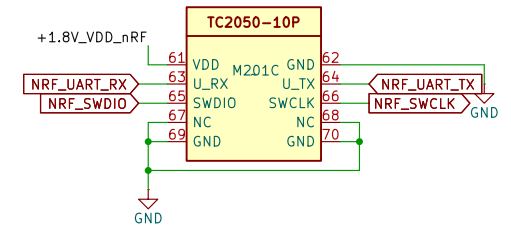
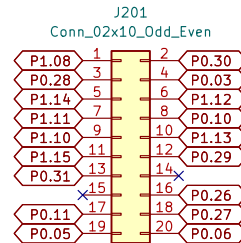
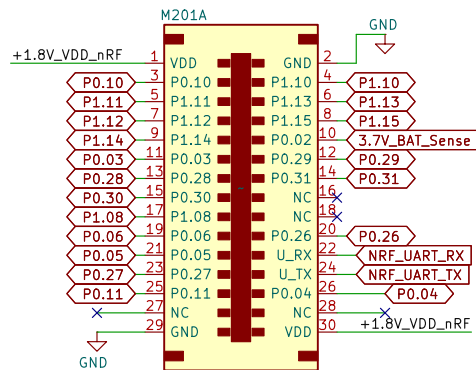
Id: 1/3

DOUBLE CHECK connections

+1.8V_VDD_nRF
+1.8V_LS1D
+1.8V_LS1



Pin Name	Pin Number	Pin Number	Pin Name
VDD/XXX	1	2	GND
UART_RXD	3	4	UART_TXD
JTMS_SWIO	5	6	JTCK_SWCLK
JTDO_SWIO	7	8	JTDI
XXX	9	10	JTRST



Sheet: /MCU/
File: MCU.kicad_sch

Title: Sensor_Base

Size: A4 Date: 2025-04-21

KiCad E.D.A. 9.0.4

Rev: V2.00

Id: 2/3

