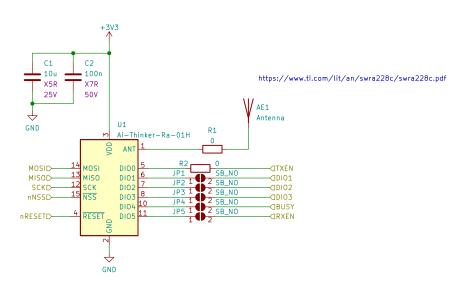


Reference Enclosure; https://uk.farnell.com/hammond/1593jgy/case-abs-grey-28x65x65mm/dp/3536300

Reference:
https://learn.sparkfun.com/tutorials/esp32-lora-1-ch-gateway-lorawan-and-the-things-network/all
https://randomnerdtutorials.com/esp32-lora-rfm95-transceiver-arduino-ide/
https://uk.farnell.com/hammond/1551v4bk/enclosure-small-abs-black/dp/2985873

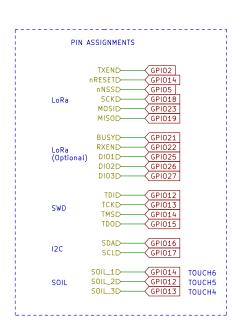


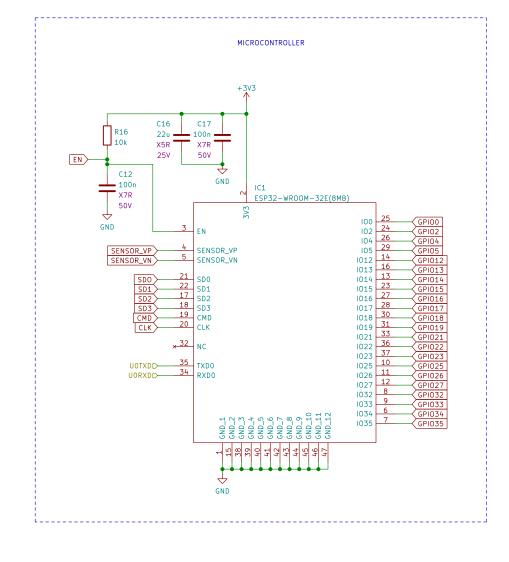
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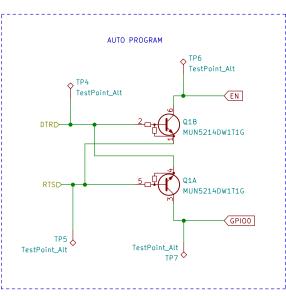


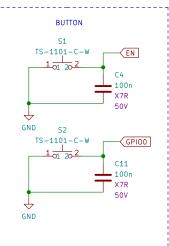
Reference; https://randomnerdtutorials.com/esp32-lora-rfm95-transceiver-arduino-ide/ https://electropeak.com/learn/interfacing-sx1278-lora-module-with-esp32/ https://docs.ai-thinker.com/_media/lora/docs/ra-01s_specification.pdf

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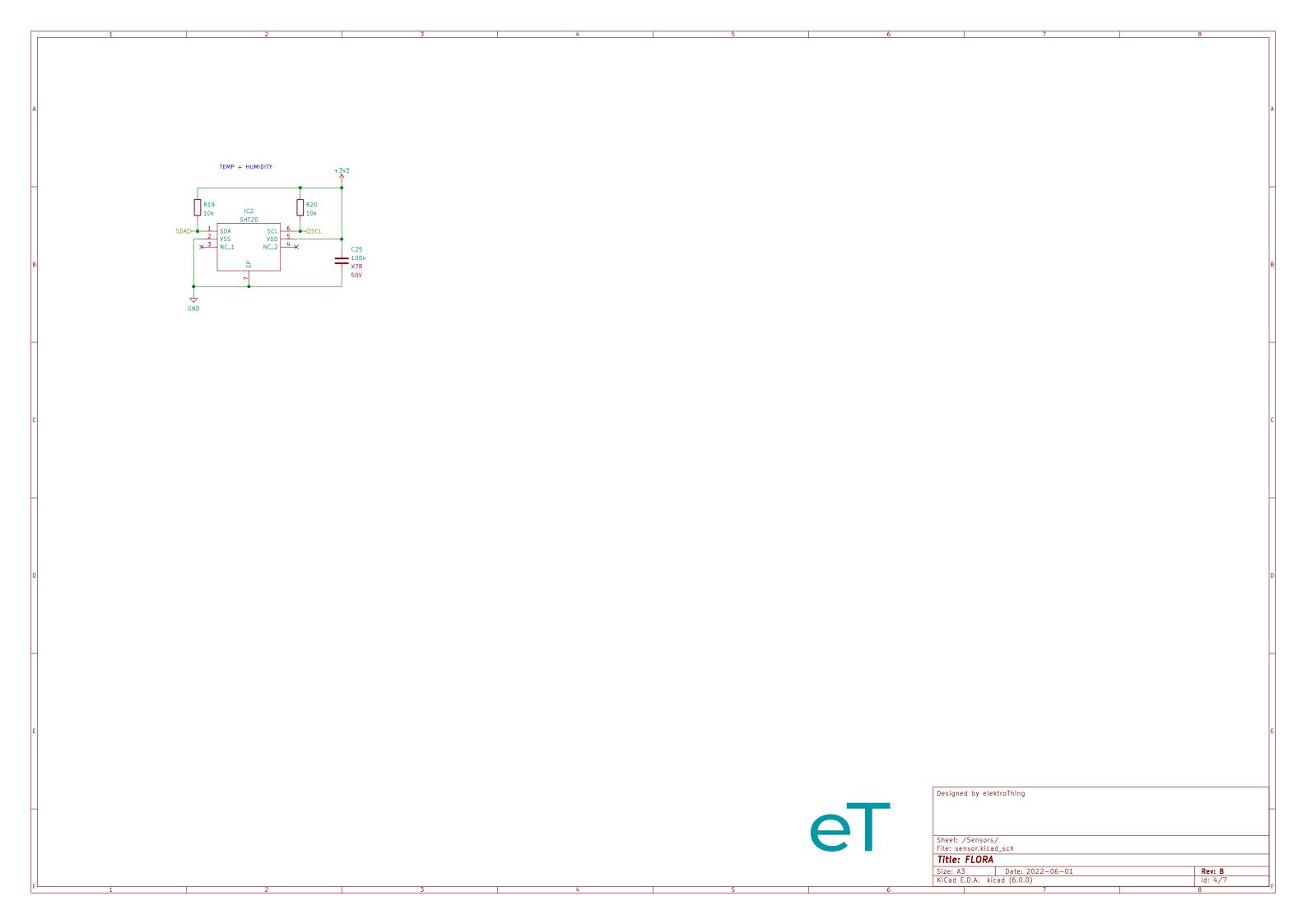


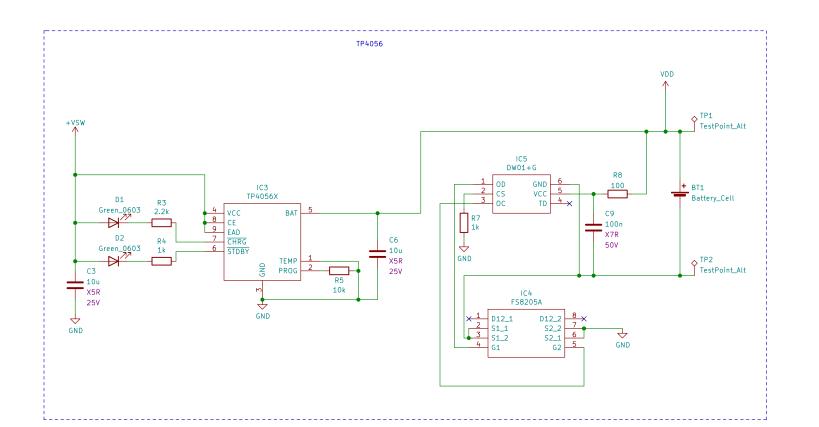


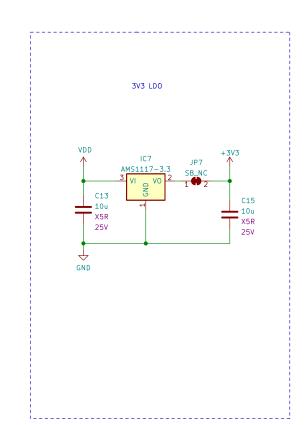
Reference;
https://dl.espressif.com/dl/schematics/esp32_devkitc_v4-sch.pdf
https://www.espressif.com/sites/default/files/documentation/esp32-wroom-32e_esp32-wroom-32ue_datasheet_en.pdf

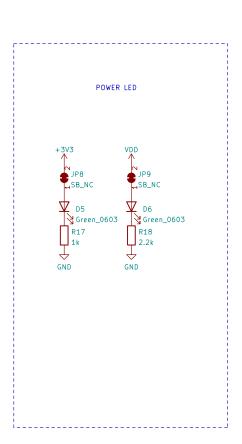
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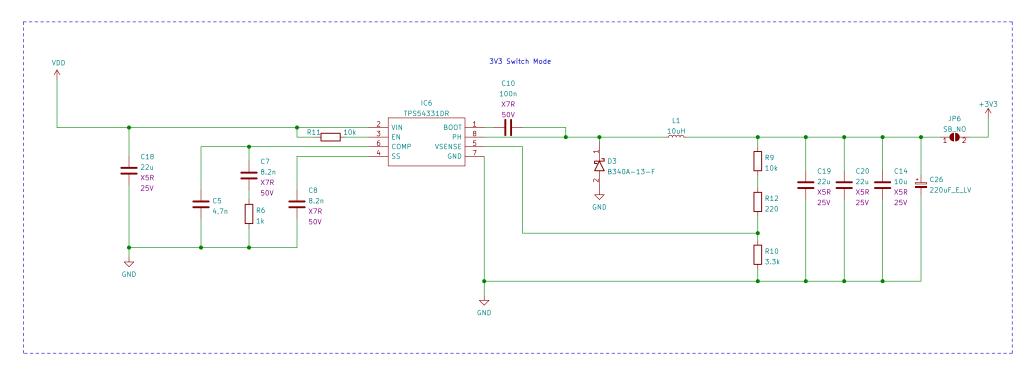
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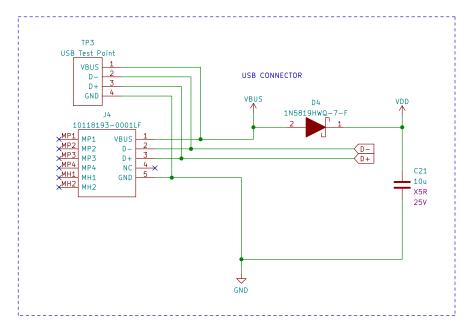


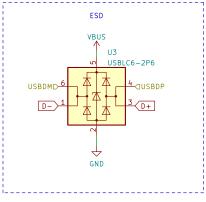
Reference:
https://datasheet.lcsc.com/lcsc/2005121707_Texas-Instruments-BQ24210DQCR_C524795.pdf
https://www.ti.com/lit/ug/sluu477b/sluu477b.pdf?ts=1647176559854&ref_url=https%253A%252F%252Fwww.ti.com%252Ftool%252FBQ24210EVM-678

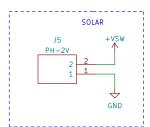
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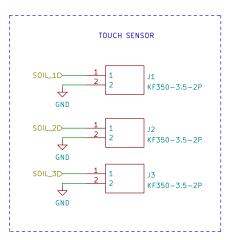


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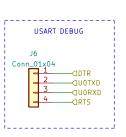


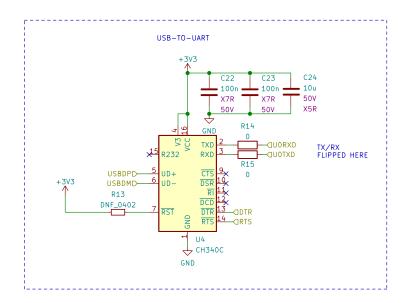






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