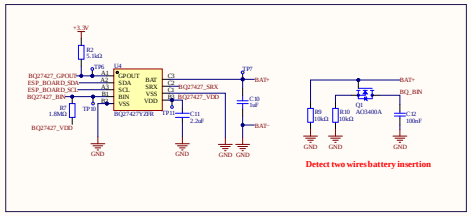
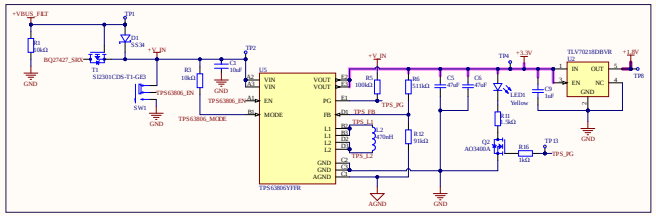
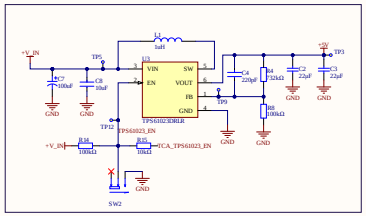


Fuel Gauge (BQ27427)

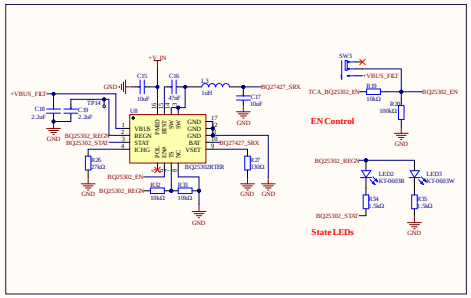


Buck-Boost Converter (TPS63806)

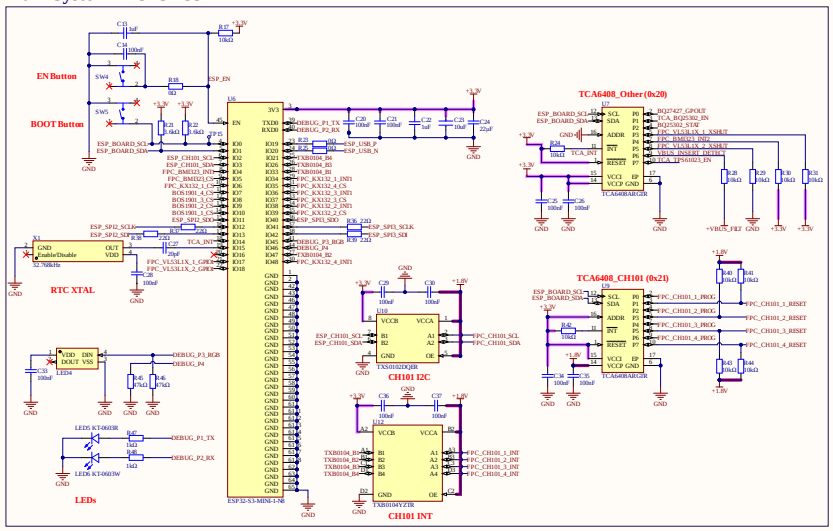


Boost Converter (TPS61023)

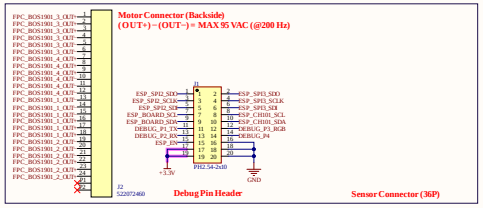
Battery Charger (BQ25302)



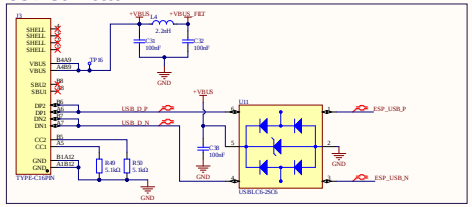
Main System - ESP32 S3 MINI



Main System - Connectors



USB Connector



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Board Stack Report