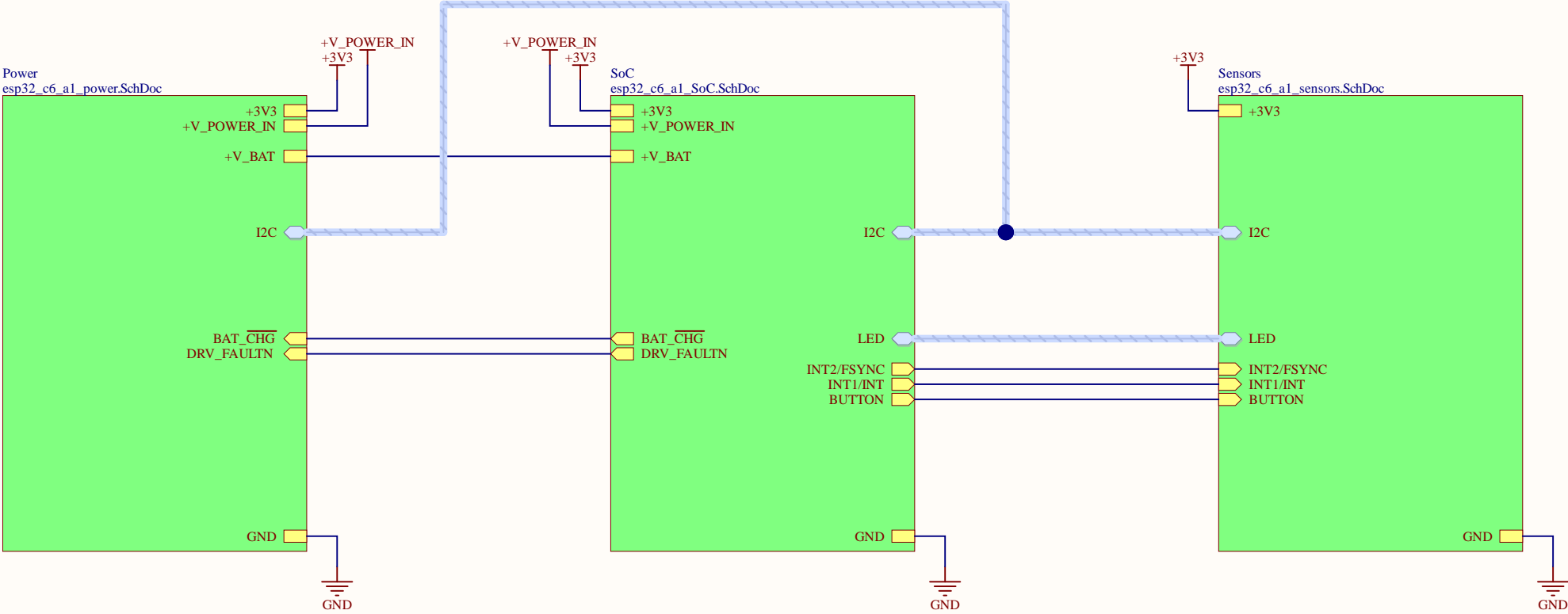


Top Page - ESP32-C6 Multi Sensor Board

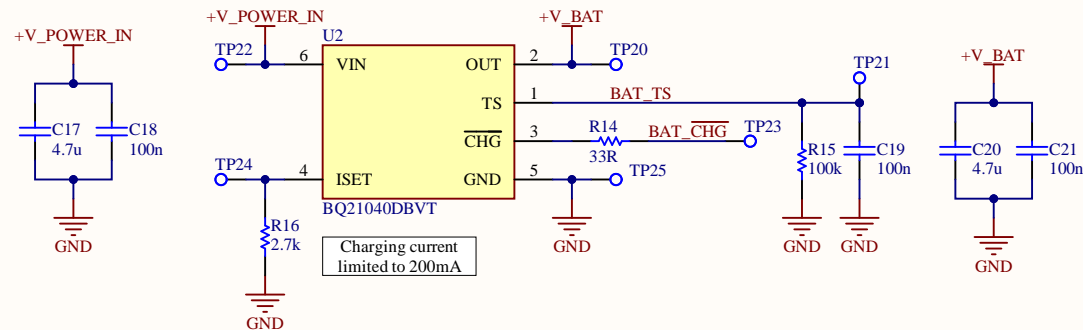
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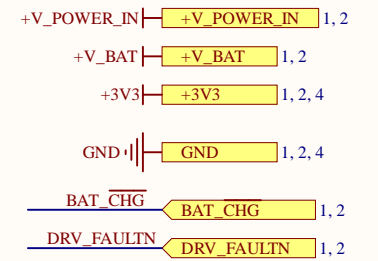
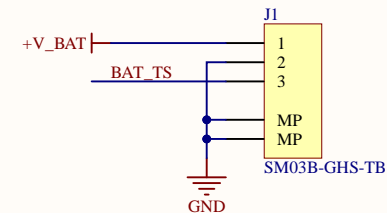
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Top Sheet		
Size	Number	Revision
A3		A.1
Date:	12/15/2024	Sheet of 1 / 4
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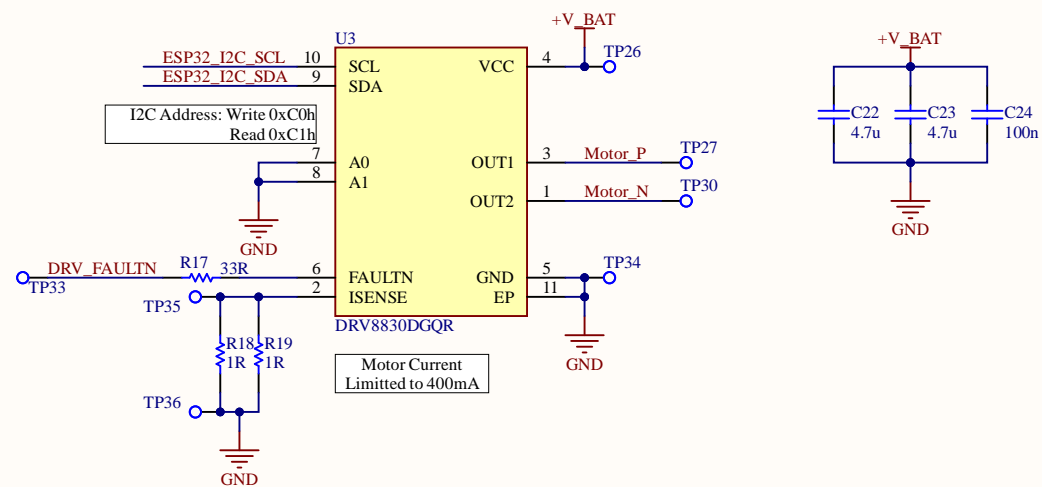
Battery Charger



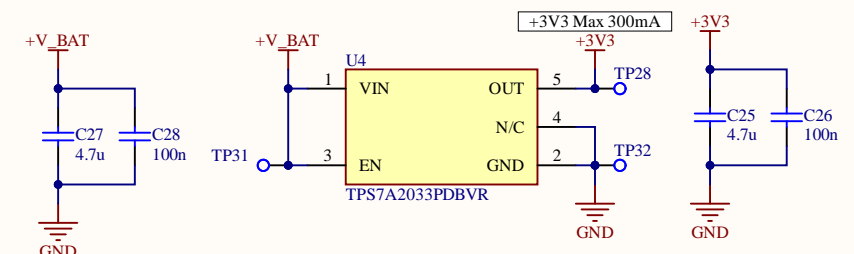
Battery Connector



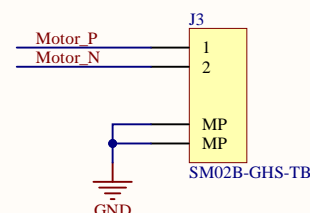
Motor Driver



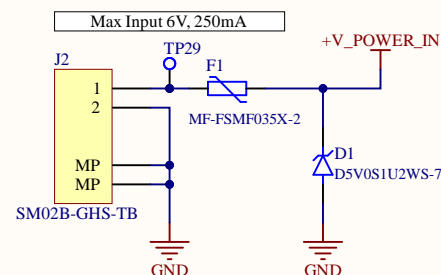
+3V3 Regulator



Motor Connector

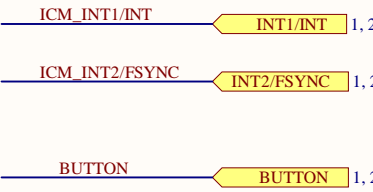
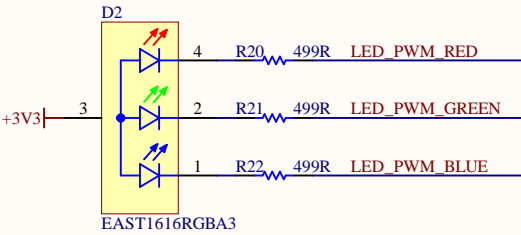
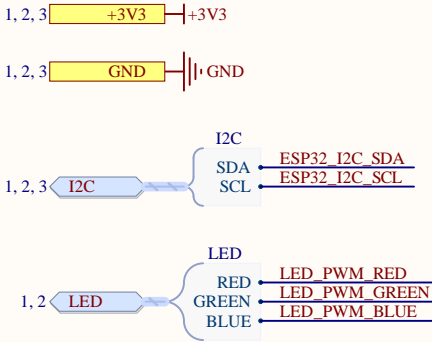


Power Input

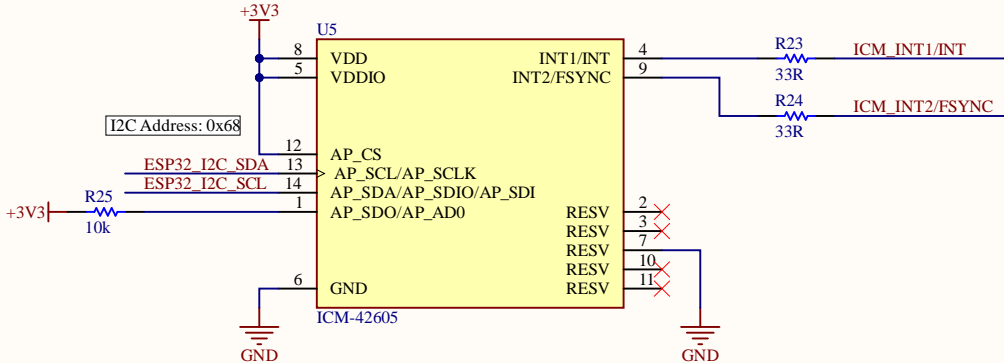
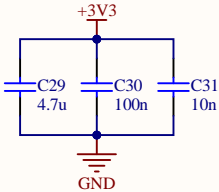


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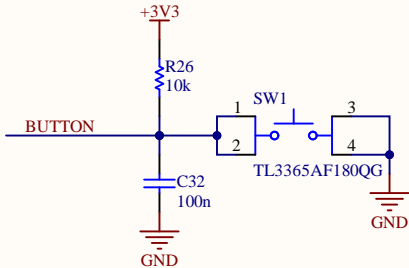
RGB LED



ACCEL/GYRO Sensor



BUTTON



Title Sensors		
Size A3	Number	Revision A.1
Date:	12/15/2024	Sheet of 4 / 4
File:	G:\My Drive\...\esp32_c6_a1_sensors.SchDoc	Drawn By: Ali Fatih Demir