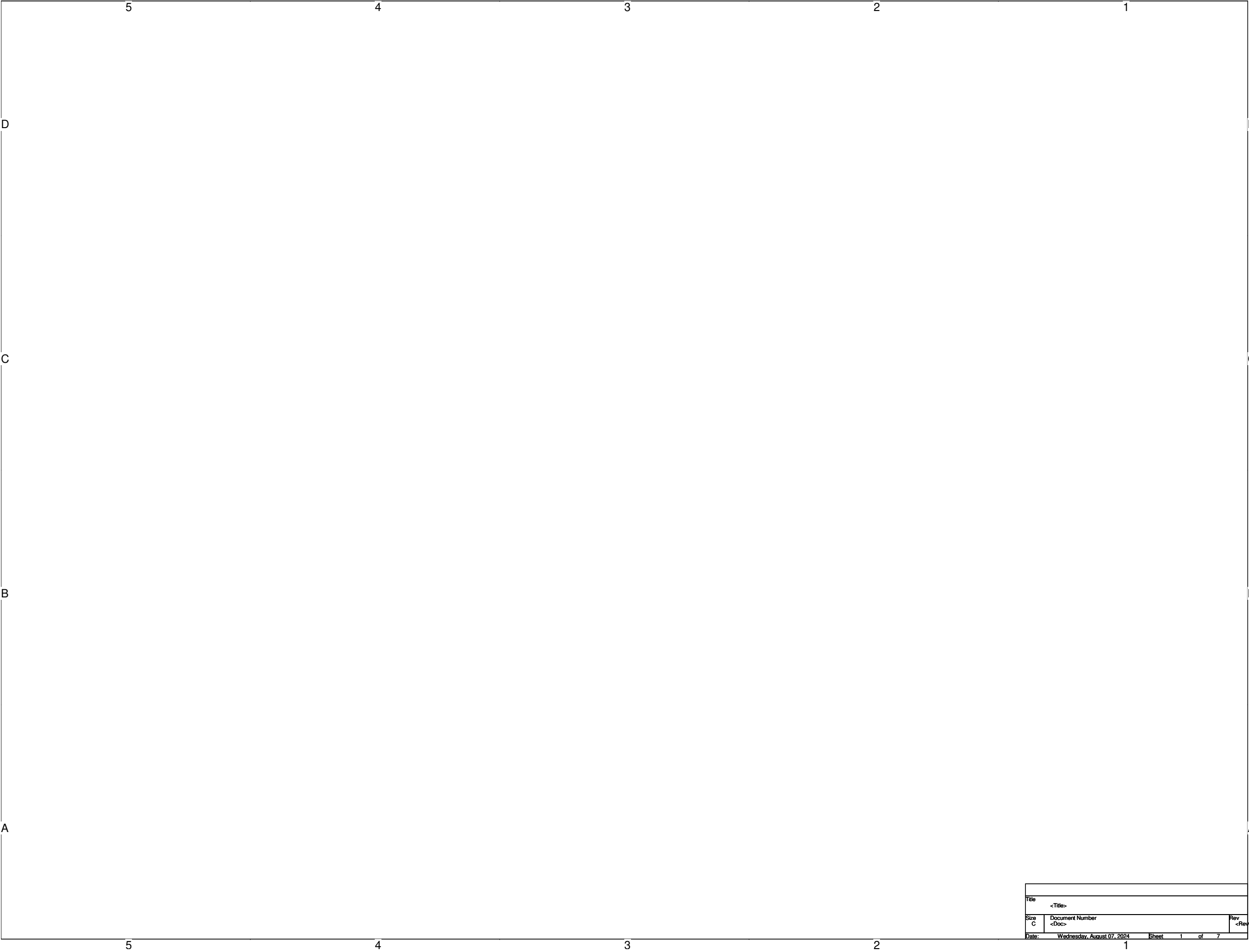
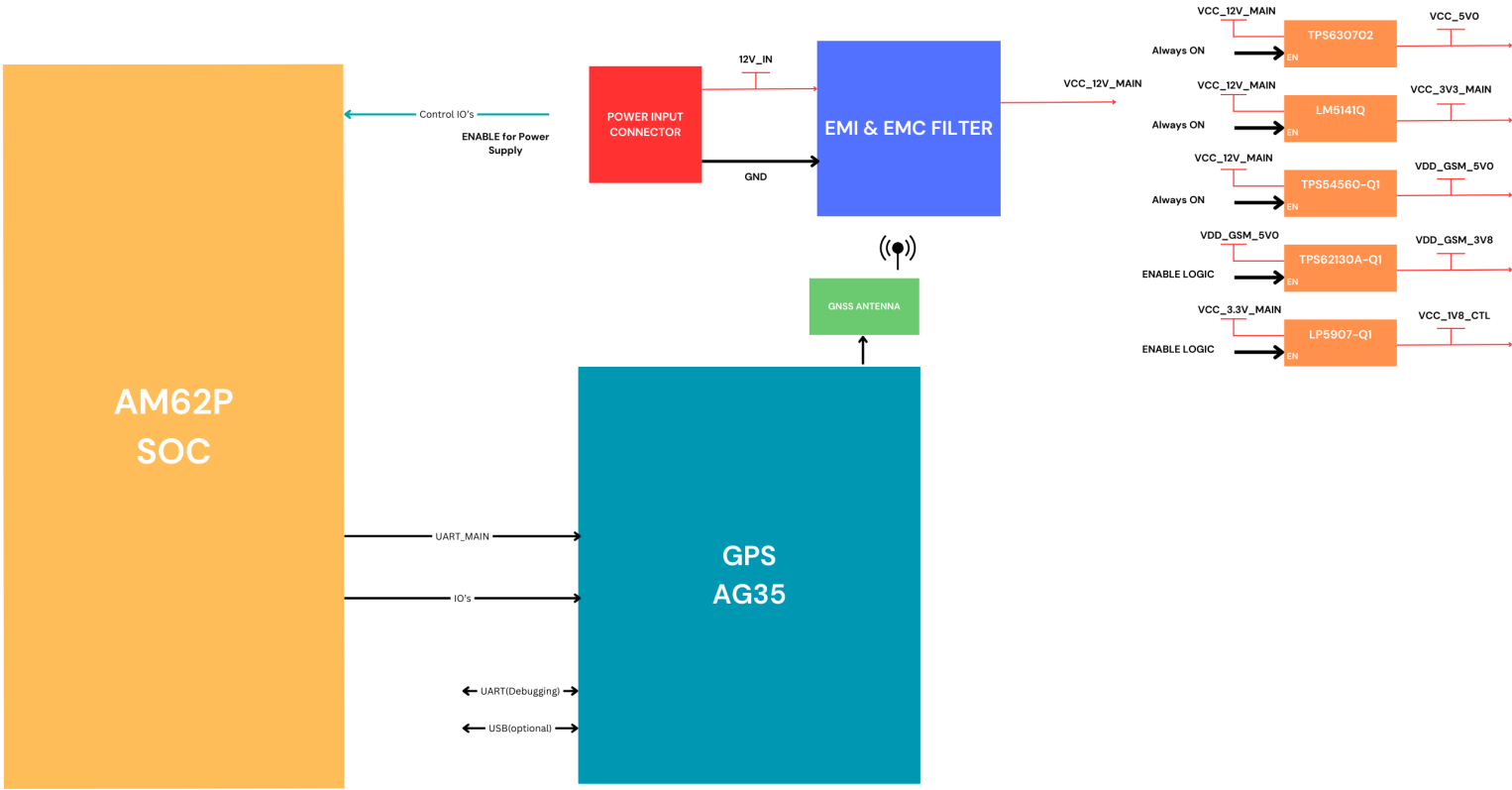


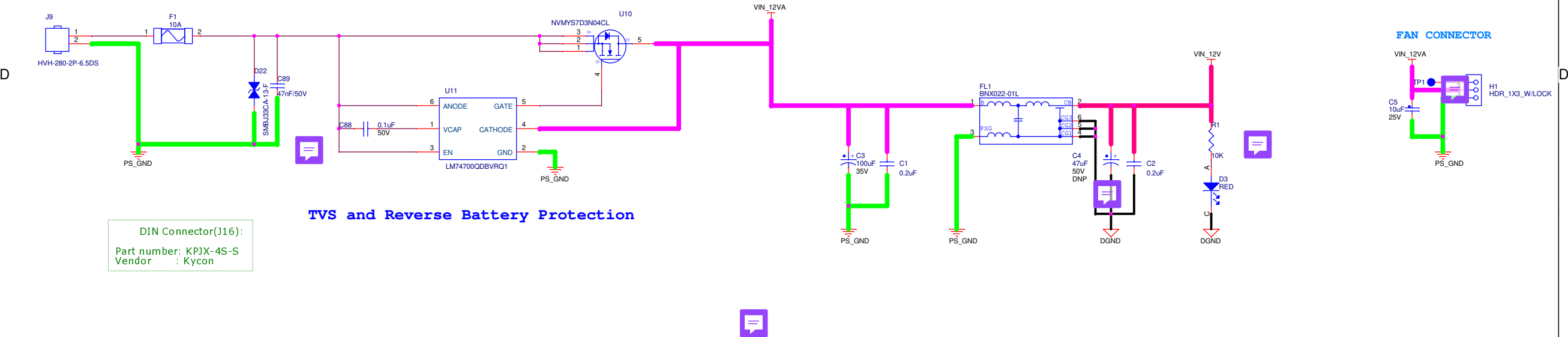


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Date:	Wednesday, August 07, 2024	Sheet 1 of 7

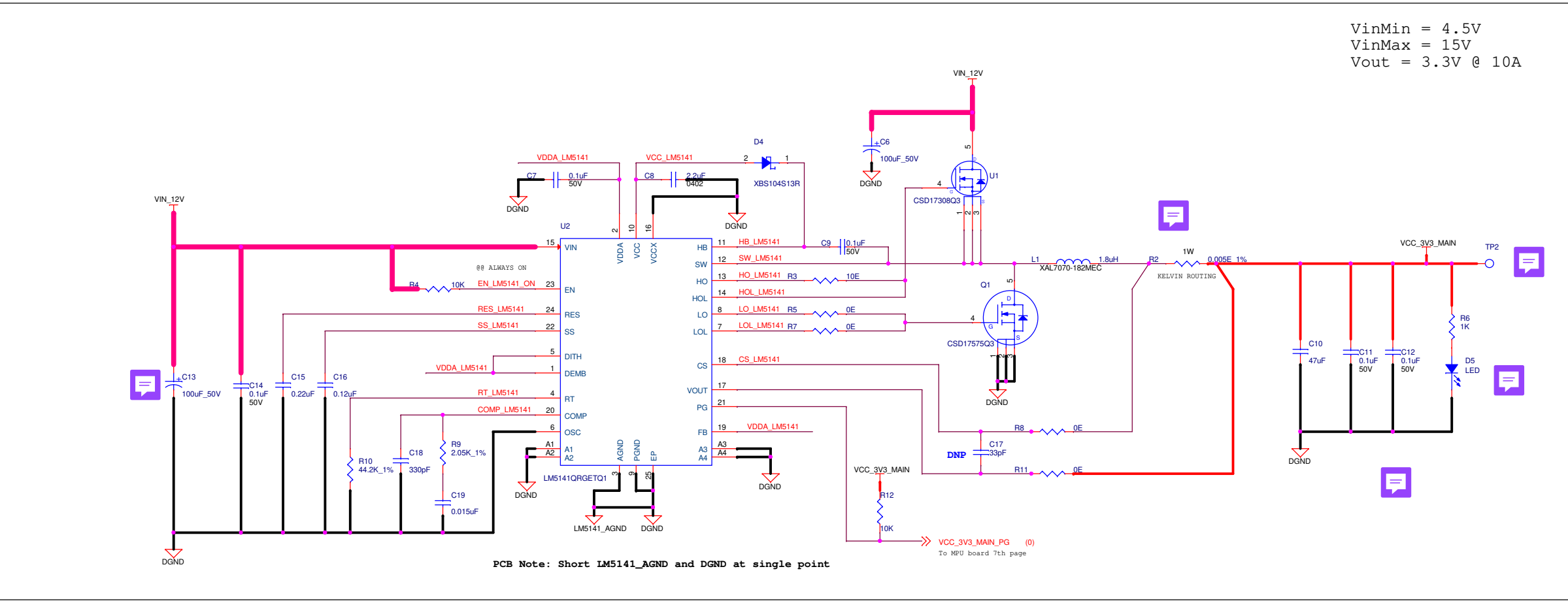
DAUGHTER BOARD BLOCK DIAGRAM



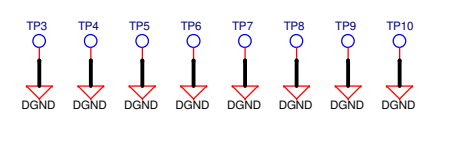
12V DC INPUT DIN CONNECTOR



VinMin = 4.5V
VinMax = 15V
Vout = 3.3V @ 10A



GND TEST POINTS

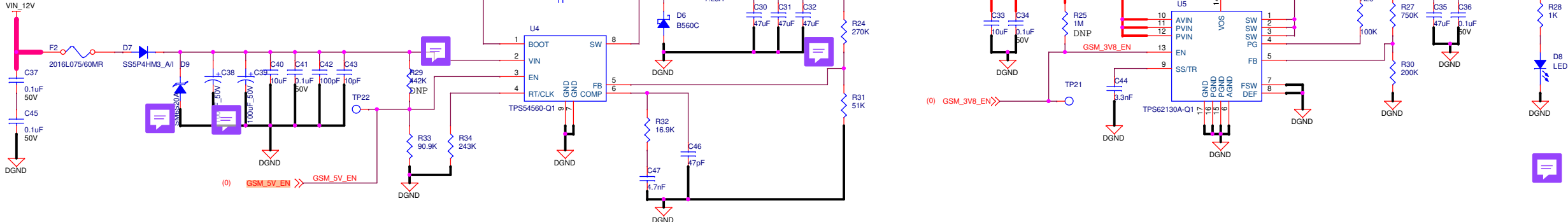


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Date:	Friday, August 09, 2024		Sheet 3 of 7

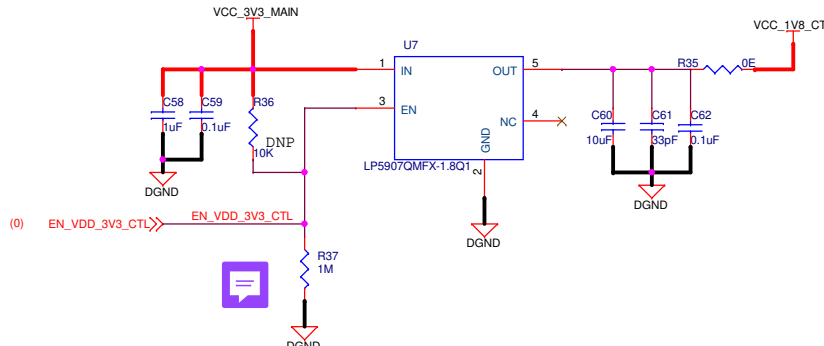
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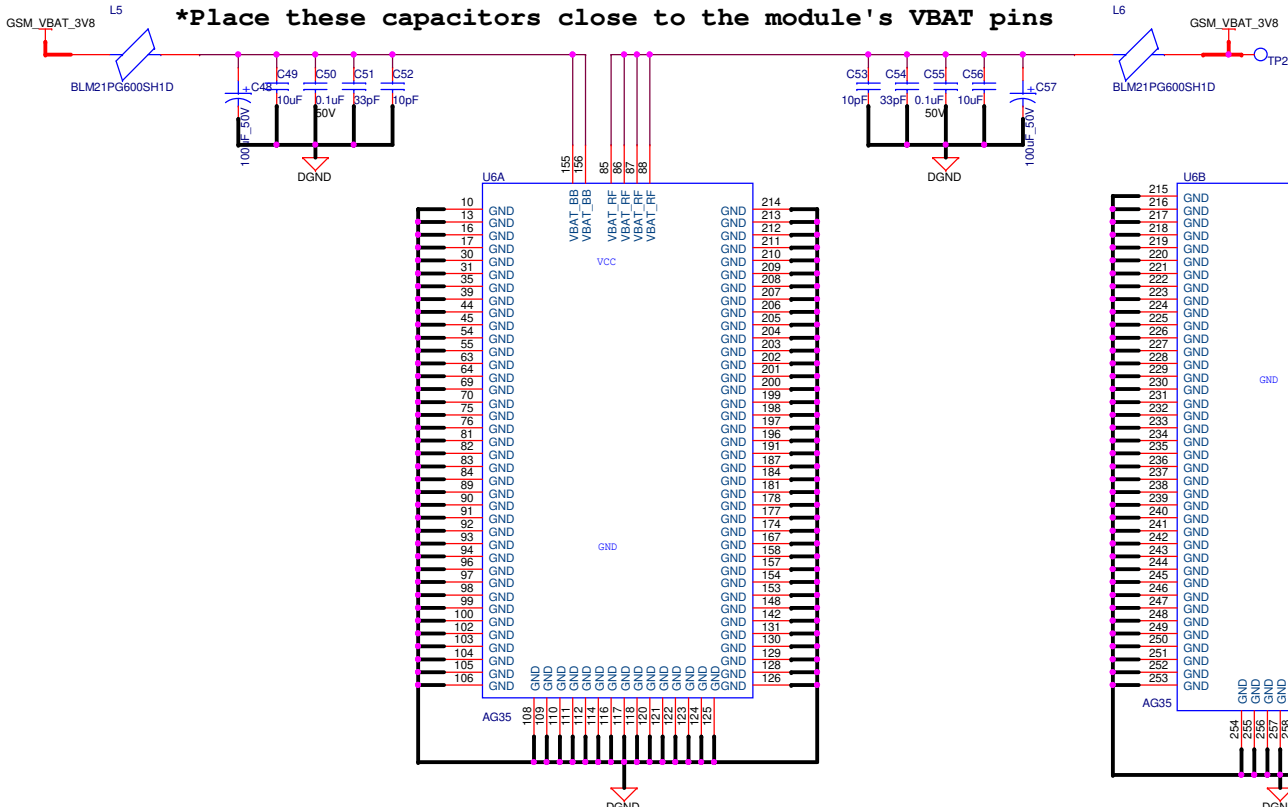
GSM Module Power Supply



MCU Controlled Power Supply



***Place these capacitors close to the module's VBAT pins**



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