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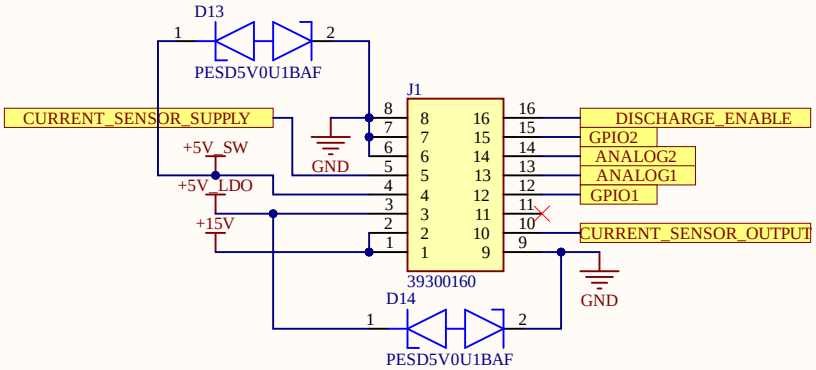

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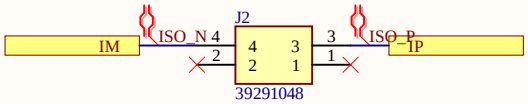

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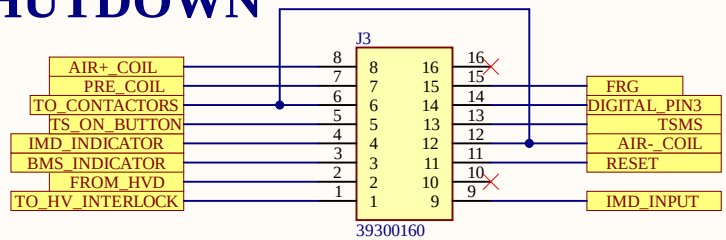

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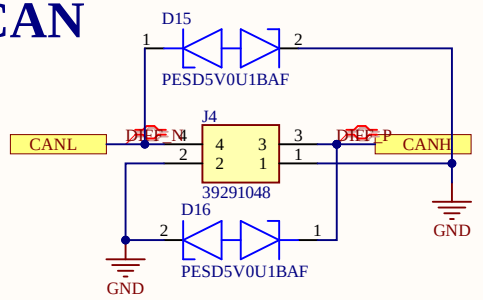

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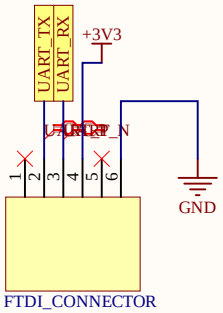

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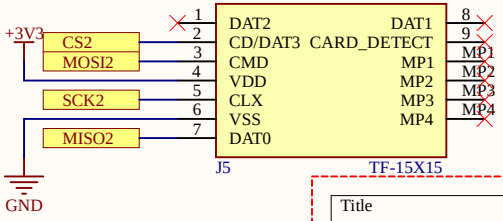

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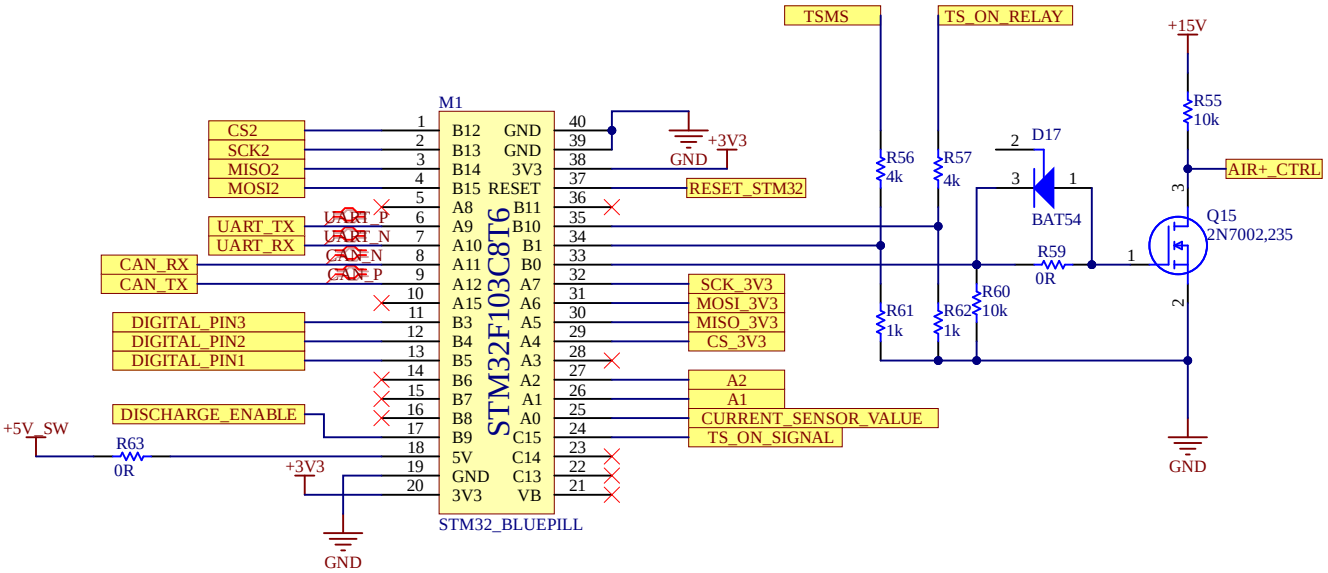
Date: 5-24-2022		Sheet of
File: E:\TKR\..\CONNECTORS.SchDoc		Drawn By:

STM32_BLUEPILL



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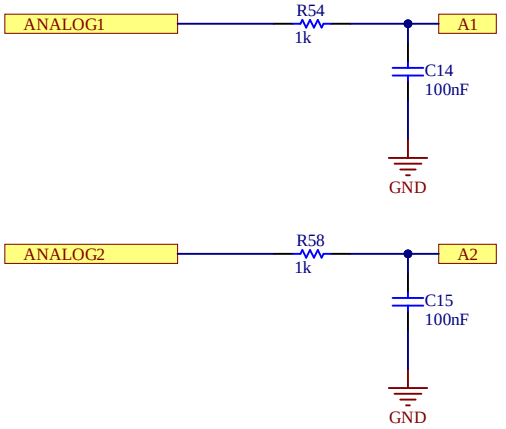

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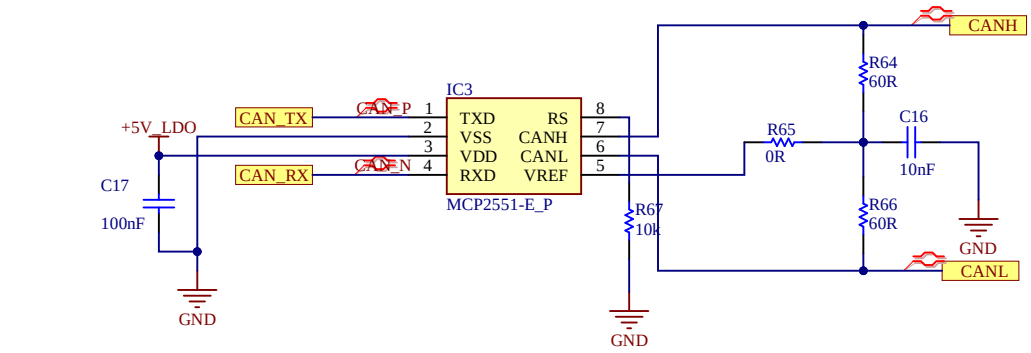

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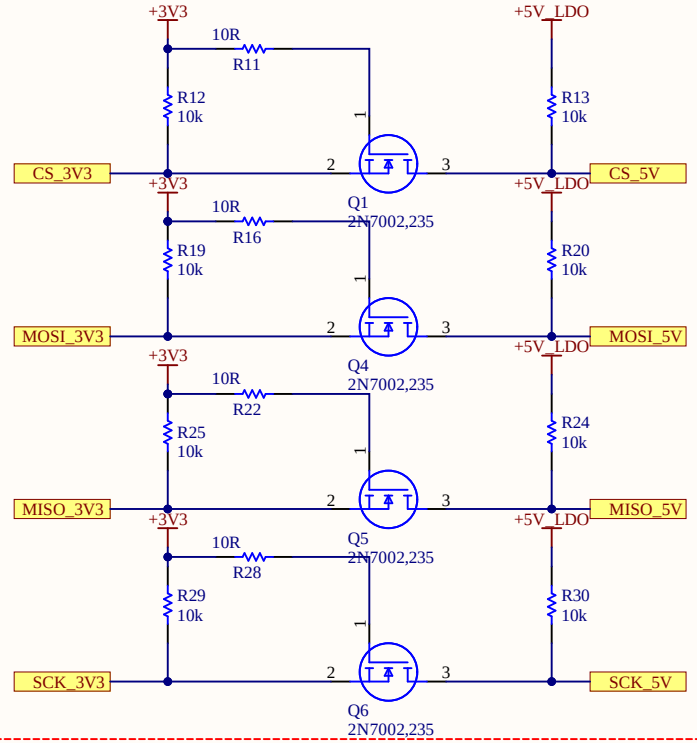
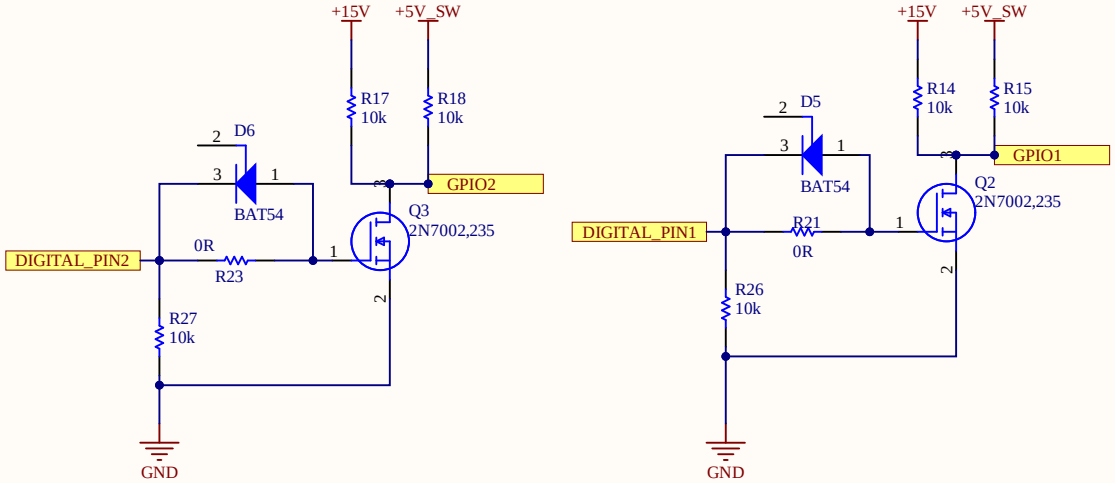
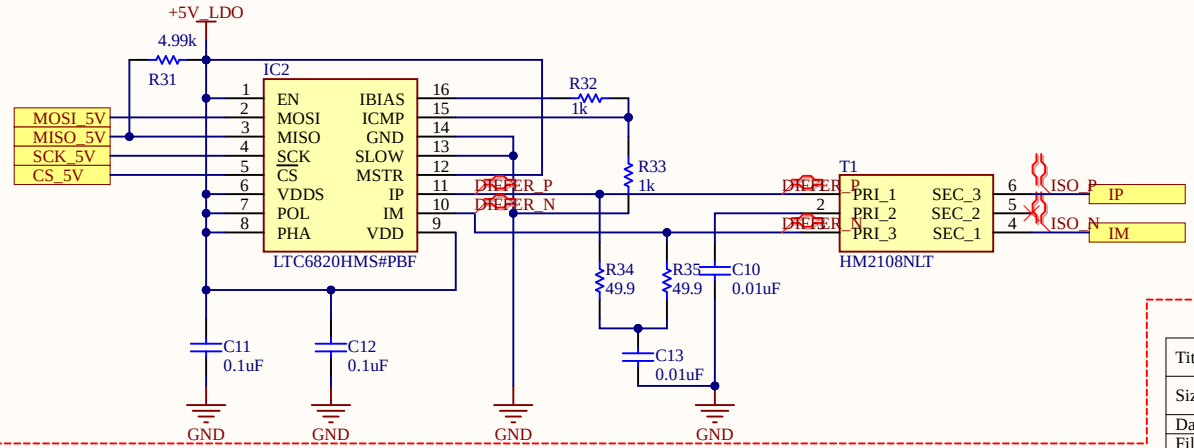
LEVEL SHIFTER



REDUNDANT CIRCUITS



ISOLATOR



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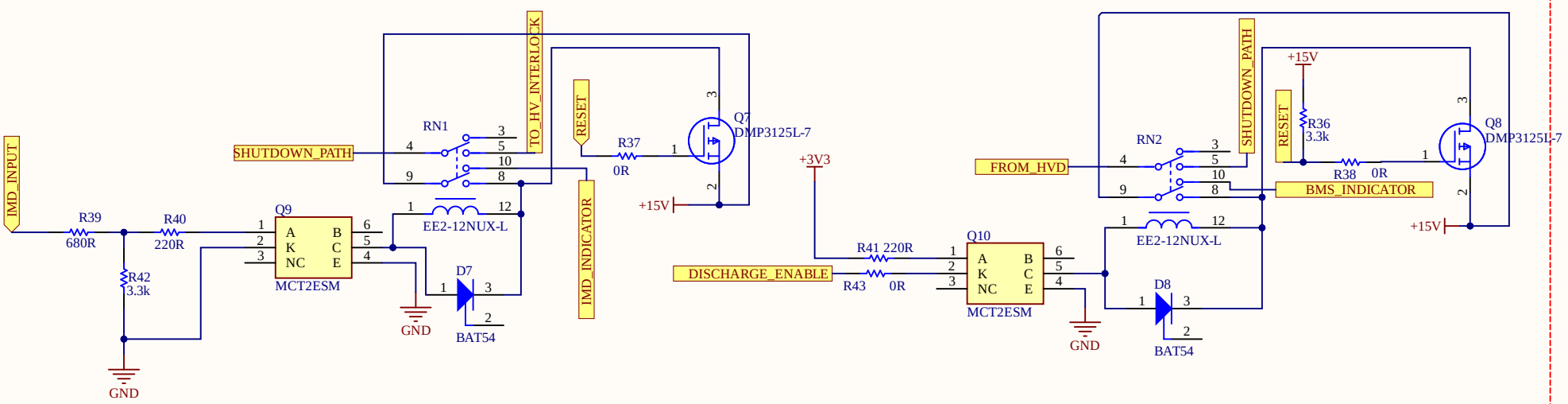
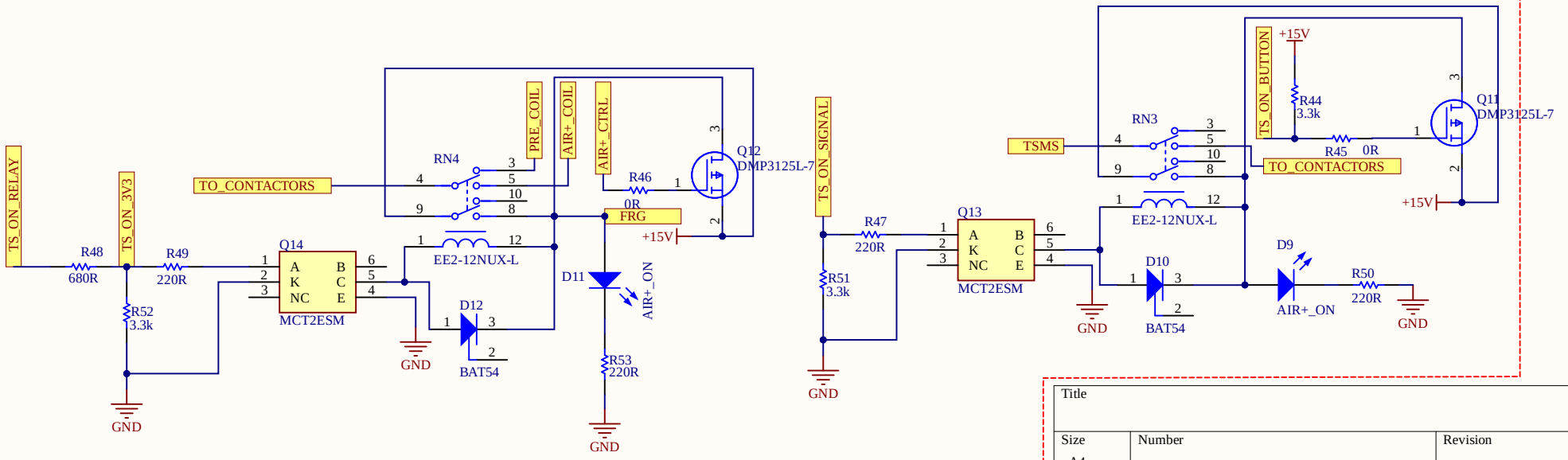
IMD & BMS LATCH



TS ON & PRECHARGE CONTROL



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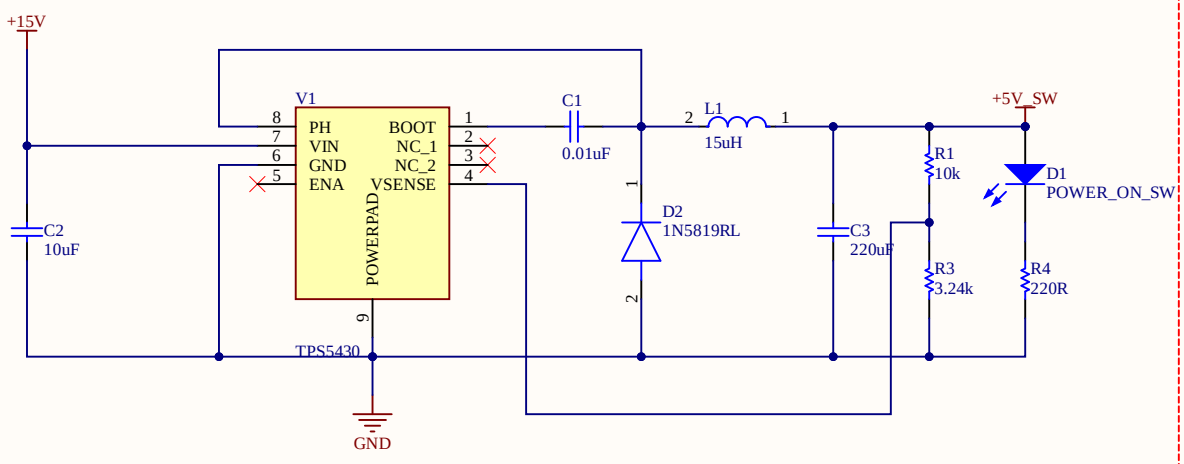
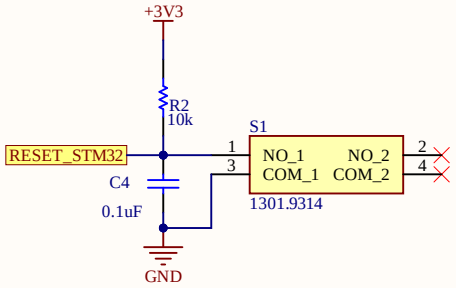
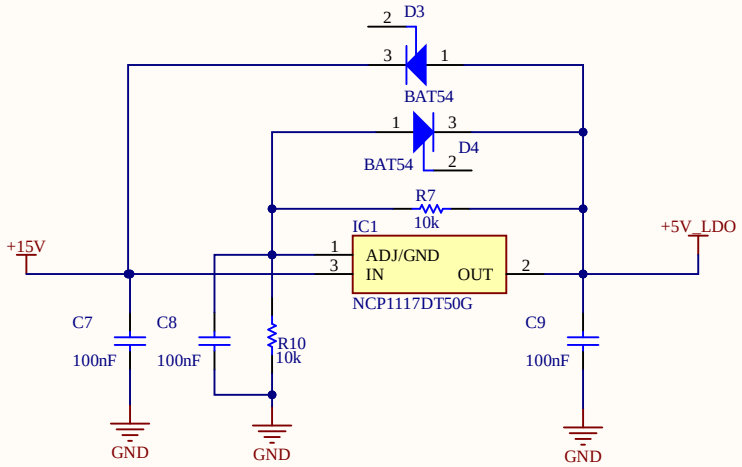
SWITCHING REGULATOR



STM32 RESET



LINEAR REGULATOR



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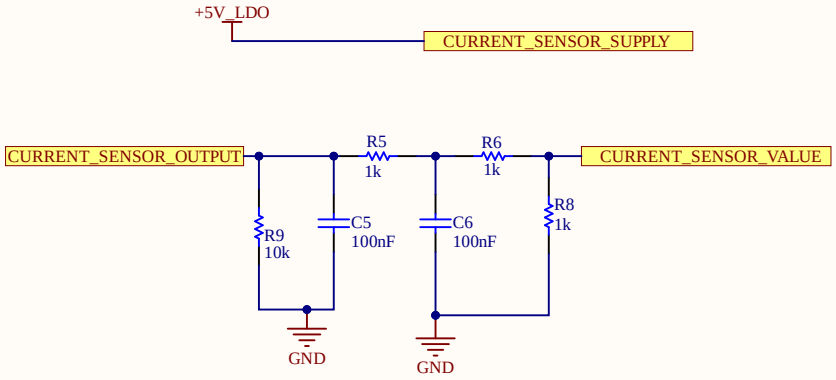

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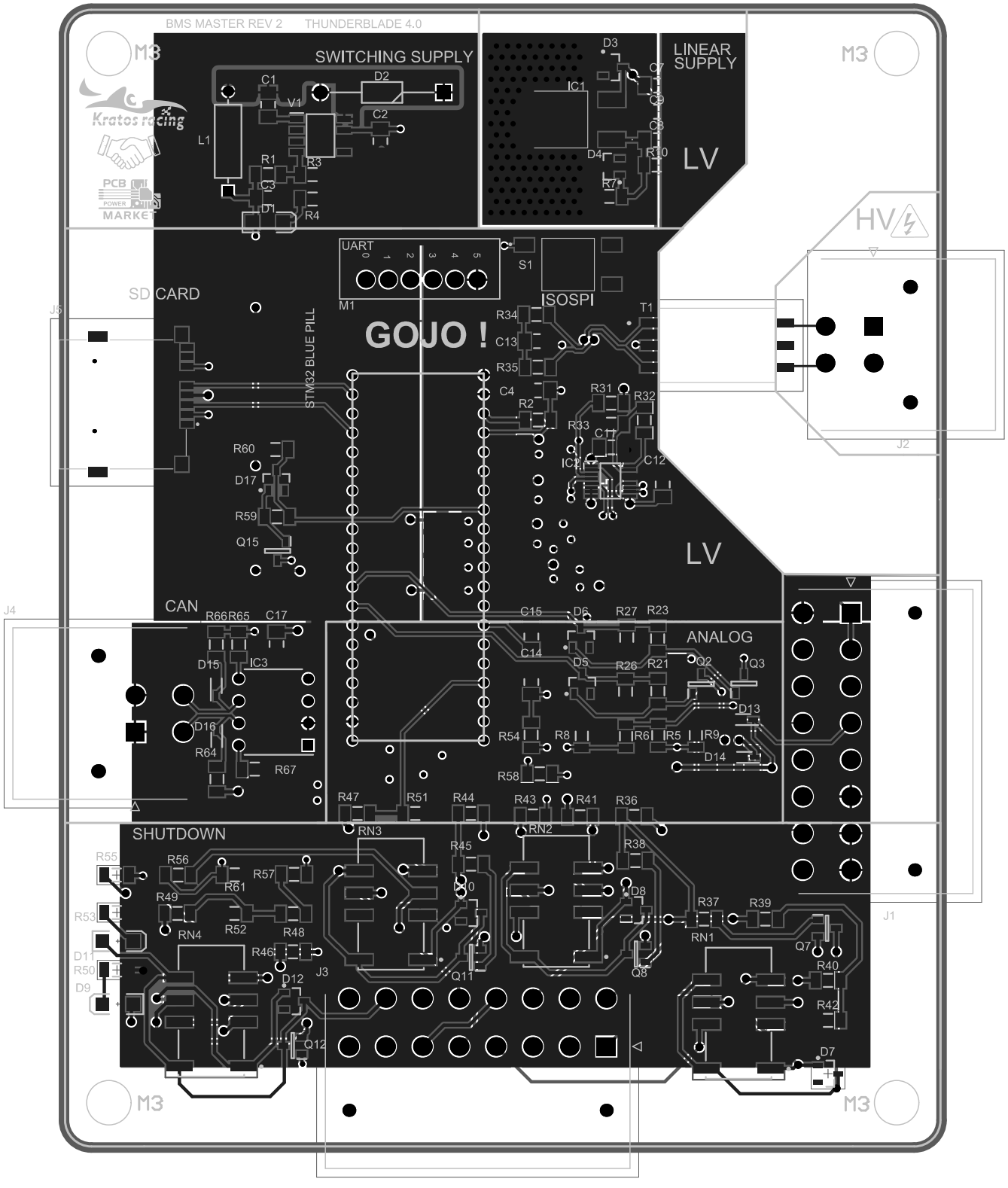
BMS MASTER REV 2
THUNDERBLADE 4.0
SWITCHING SUPPLY
LINEAR SUPPLY
LV
HV
UART
SD CARD
ISOSPI
GOJO !
STM32 BLUE PILL
CAN
ANALOG
SHUTDOWN
M3
J1
J2
J3
J4
J6
M1
S1
T1
IC1
IC2
IC3
RN1
RN2
RN3
RN4
Kratos racing
PCB POWER MARKET

Board Stack Report