

DECOUPLING CAP

RESET SWITCH

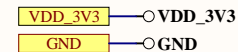
32.768KHZ CRYSTAL

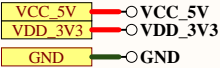
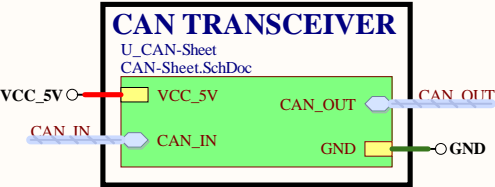
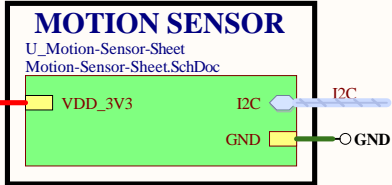
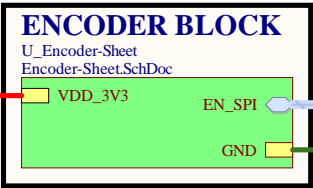
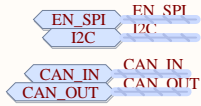
20MHZ CRYSTAL

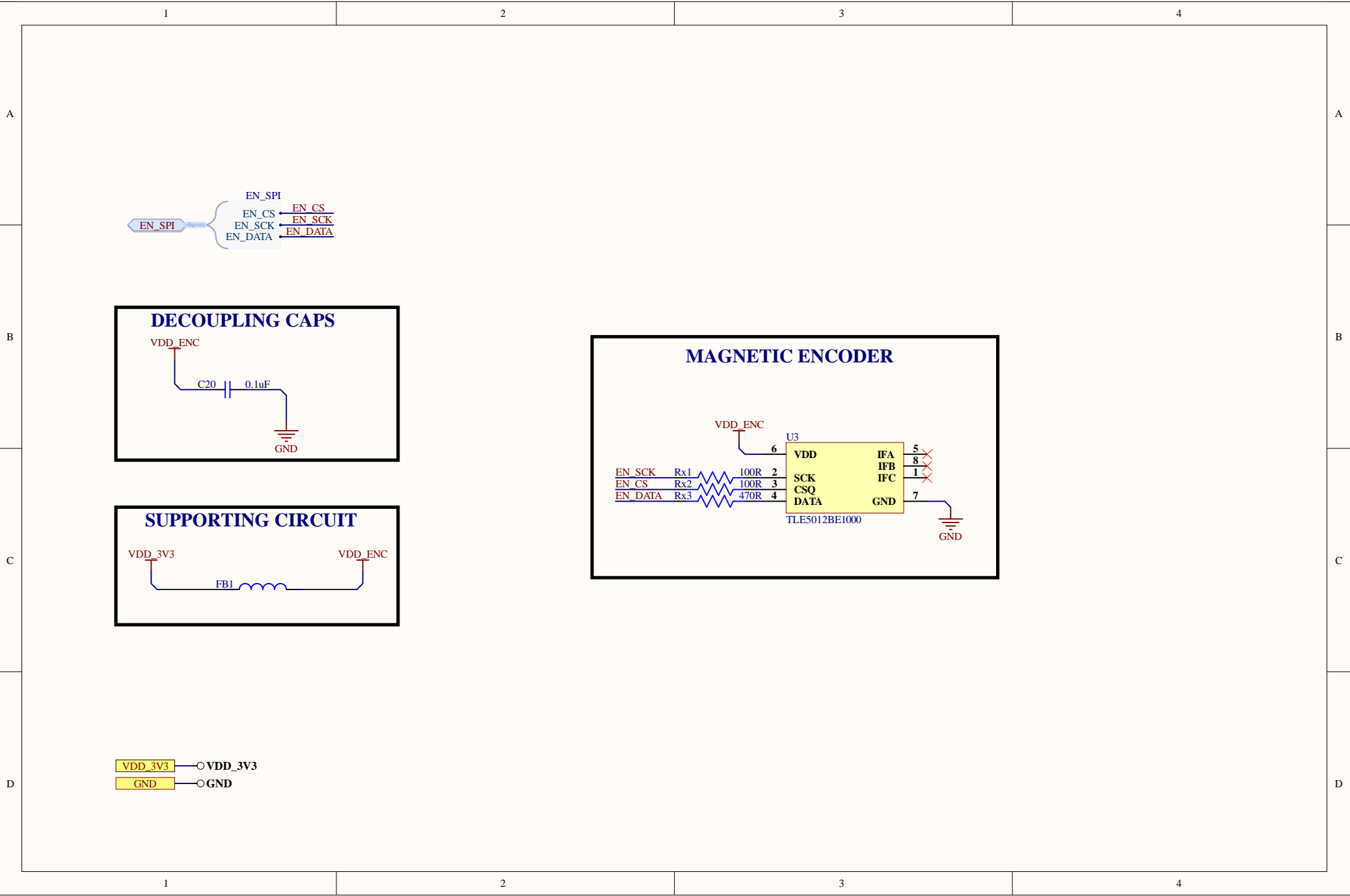
MAIN CONTROLLER - POWER BANK

I2C EXTERNAL EEPROM

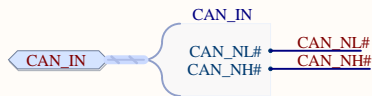
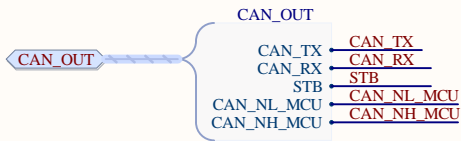
MAIN CONTROLLER - I/O BANK





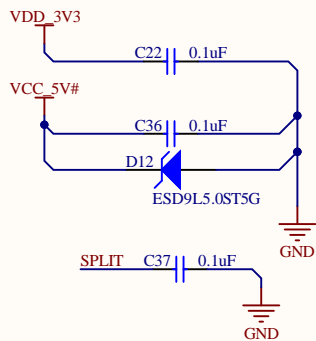




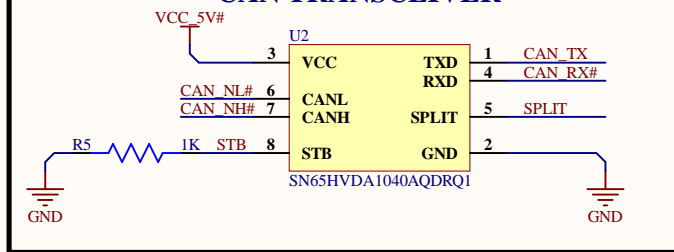


Connections for CAN are w.r.t Controller Rx and Tx

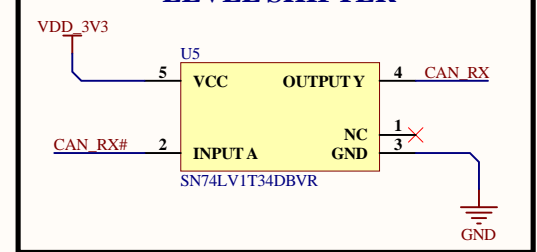
DECOUPLING CAP



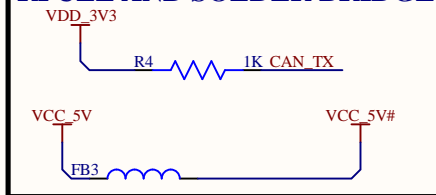
CAN TRANSCEIVER



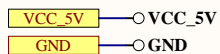
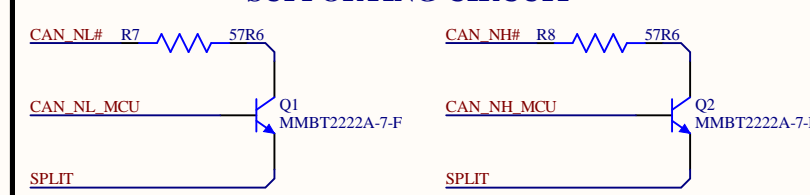
LEVEL SHIFTER

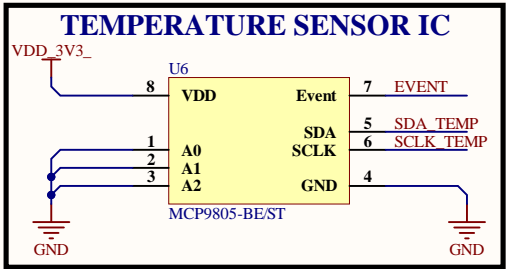
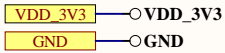
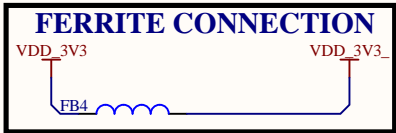
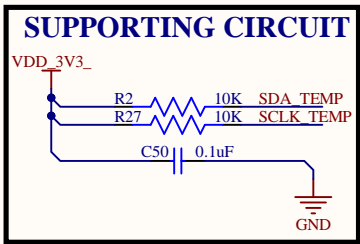
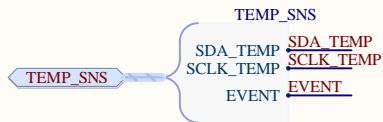


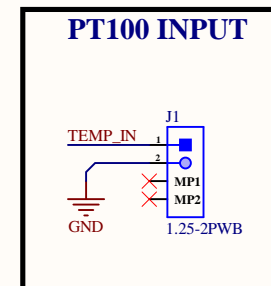
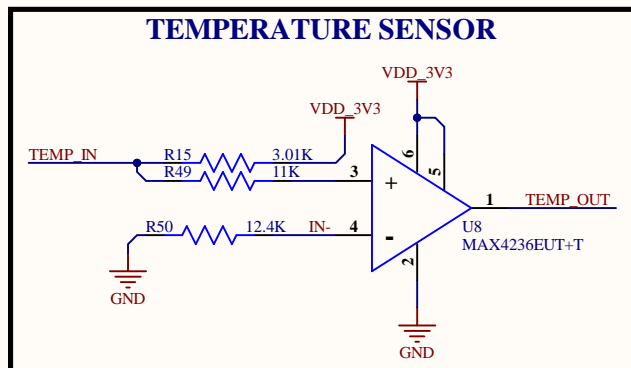
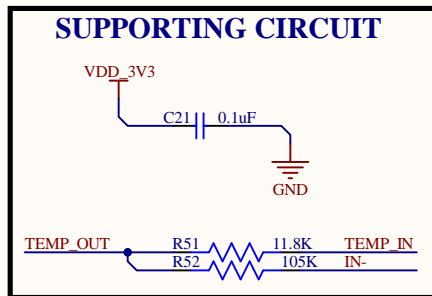
RPULL AND SOLDER BRIDGE



SUPPORTING CIRCUIT





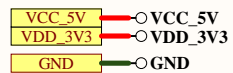
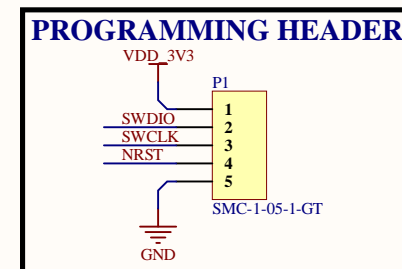
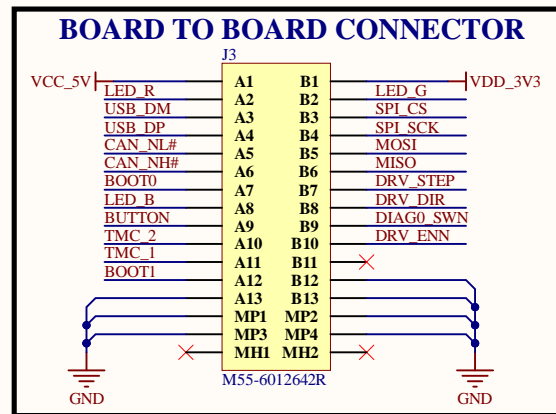
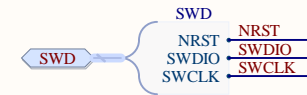
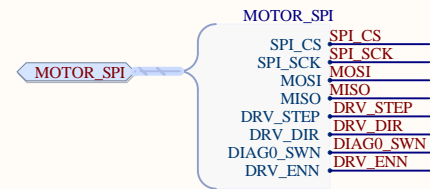
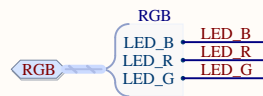
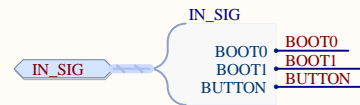
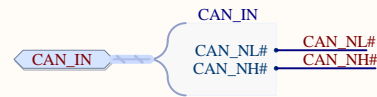


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