

STM32MP157 EVAL

MB1262

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Legend

Compared to MB1262B :
CAN FD & TT supported through MCP2561, NAND 8b, QSPI reset circuitry, SUB_NRST, SAI2_B implemented

Text to be added to silkscreen.
Warning text.

Notes to generate the board layout.

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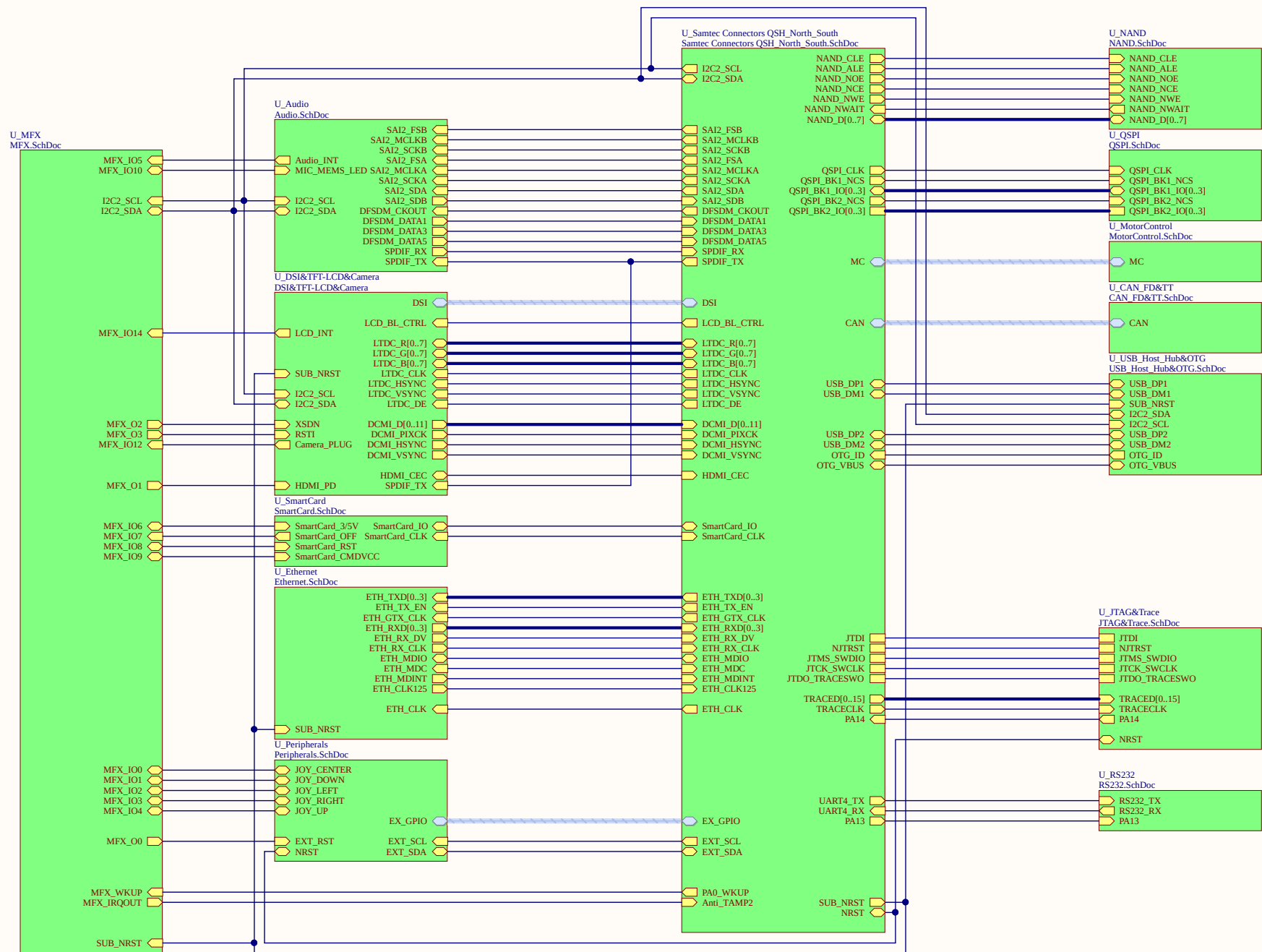
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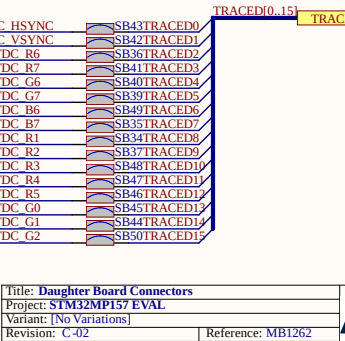
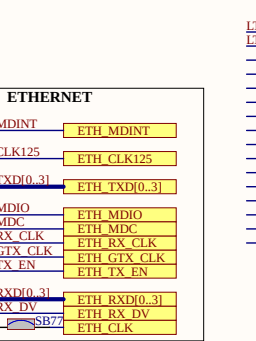
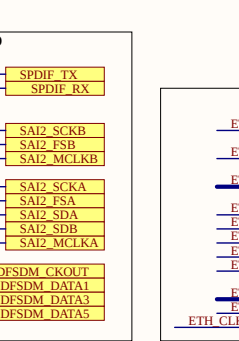
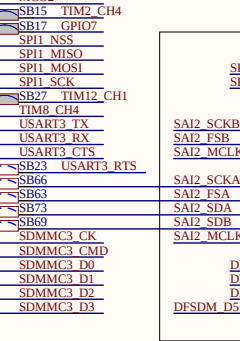
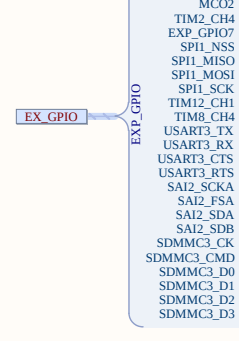
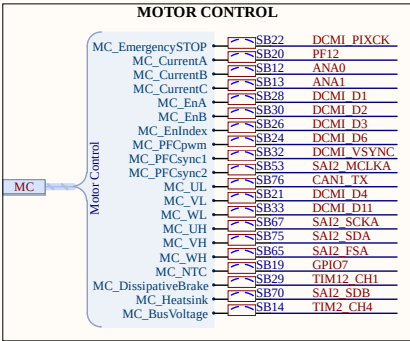
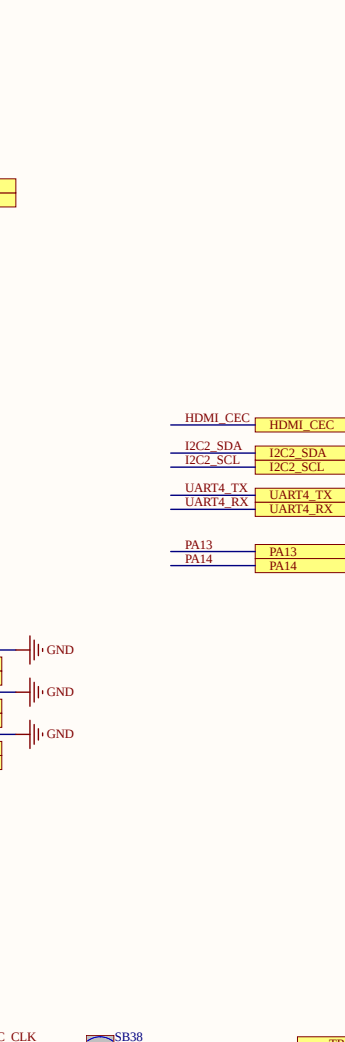
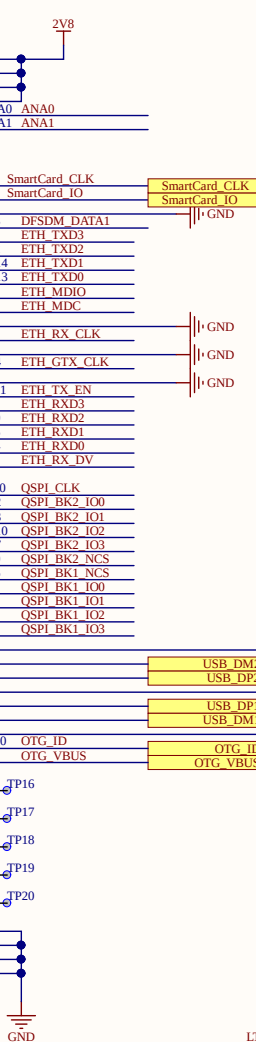
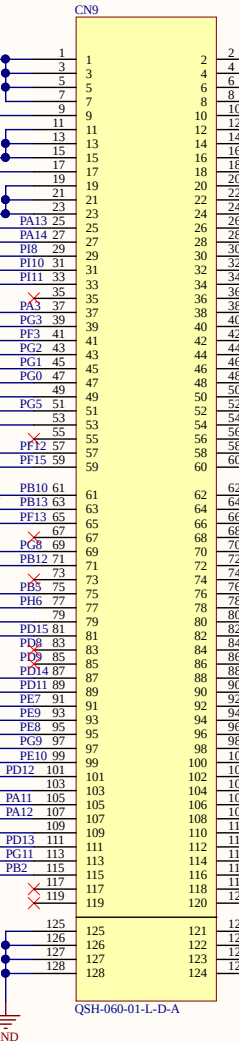
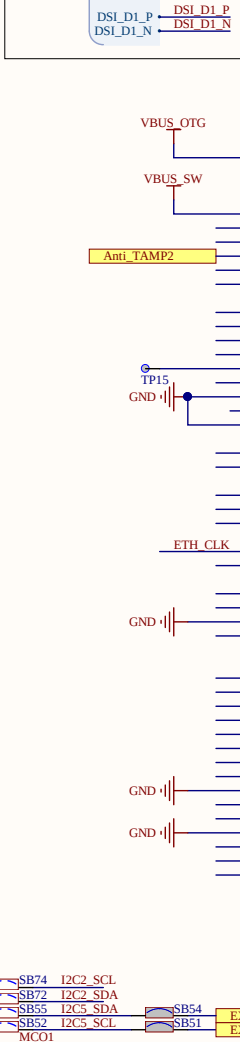
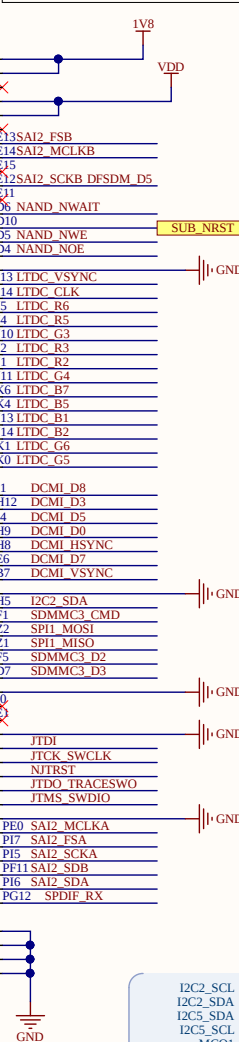
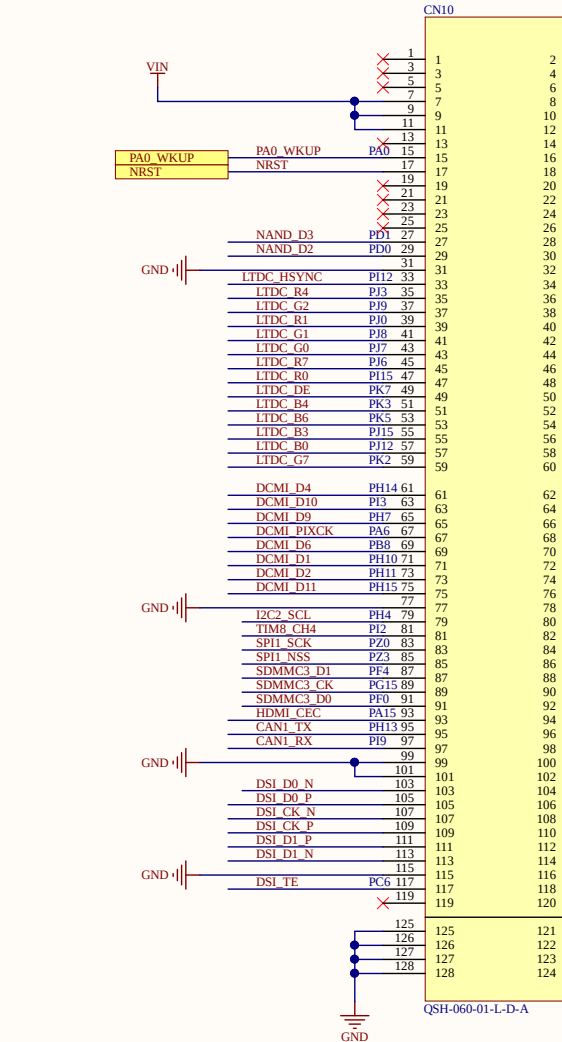
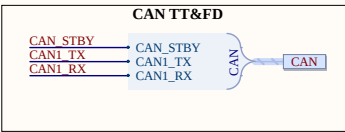
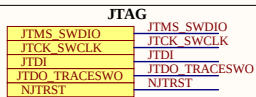
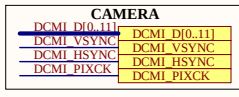
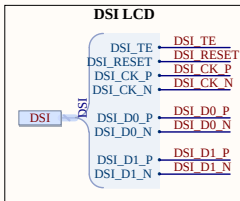
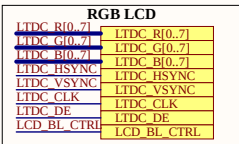
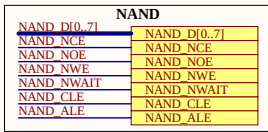
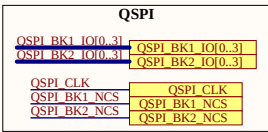
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U_MB1262-TOP
MB1262-TOP.SchDoc

Title: MB1262		
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Variant: [No Variations]		
Revision: C-02		Reference: MB1262
Size: A4	Date: 09-JUN-22	Sheet: 1 of 17

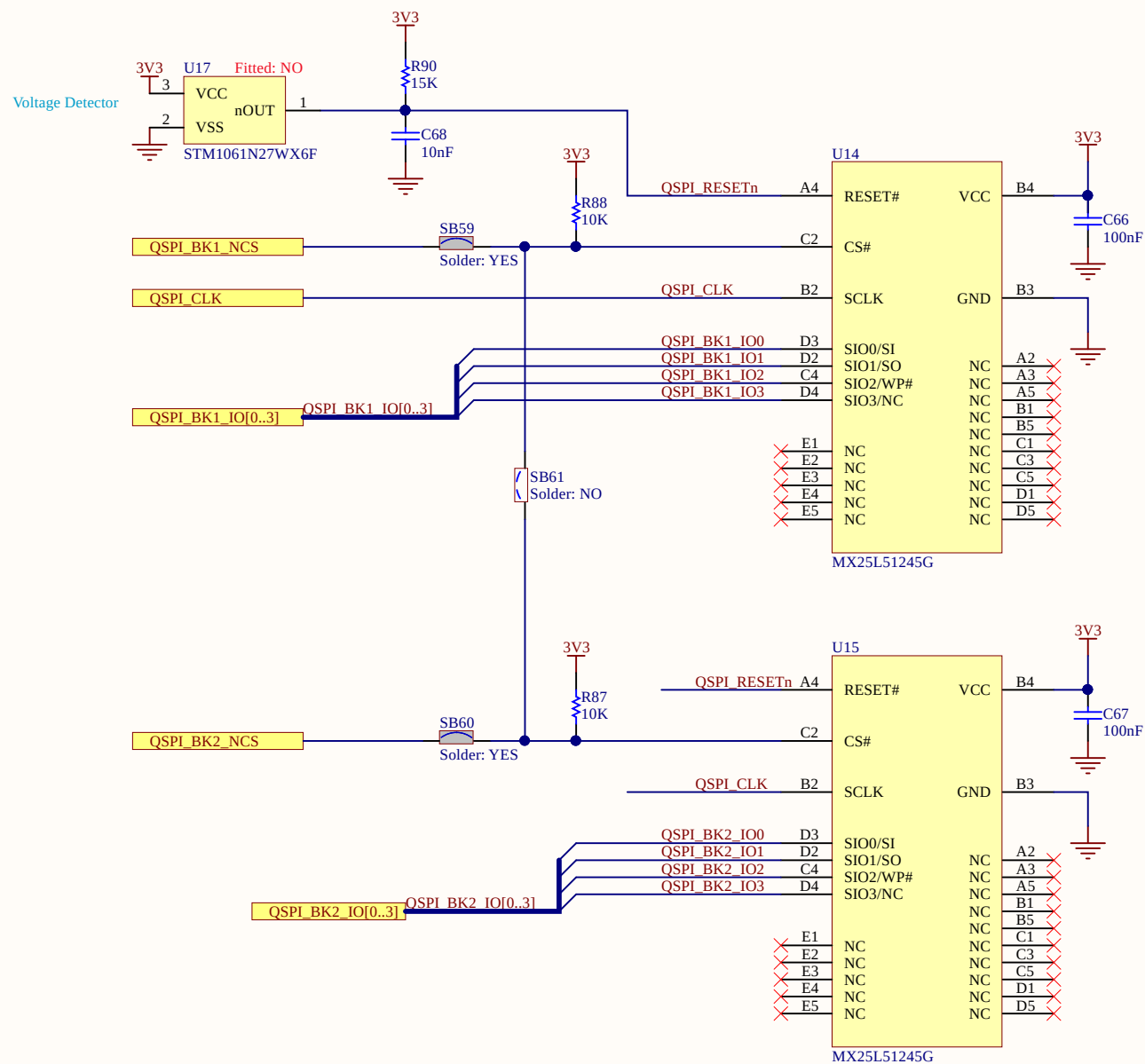


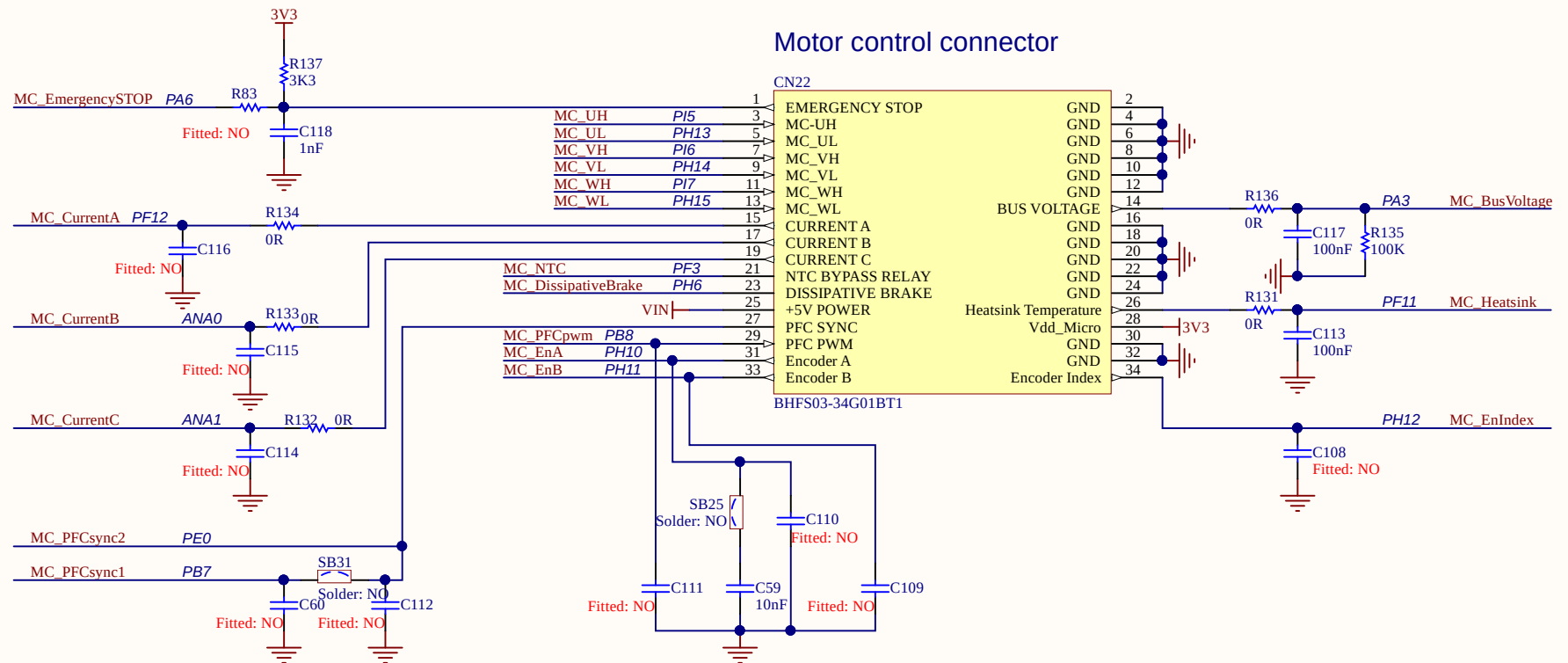
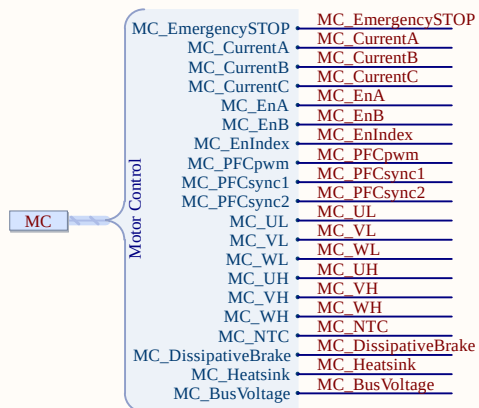


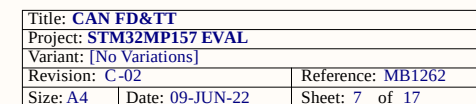




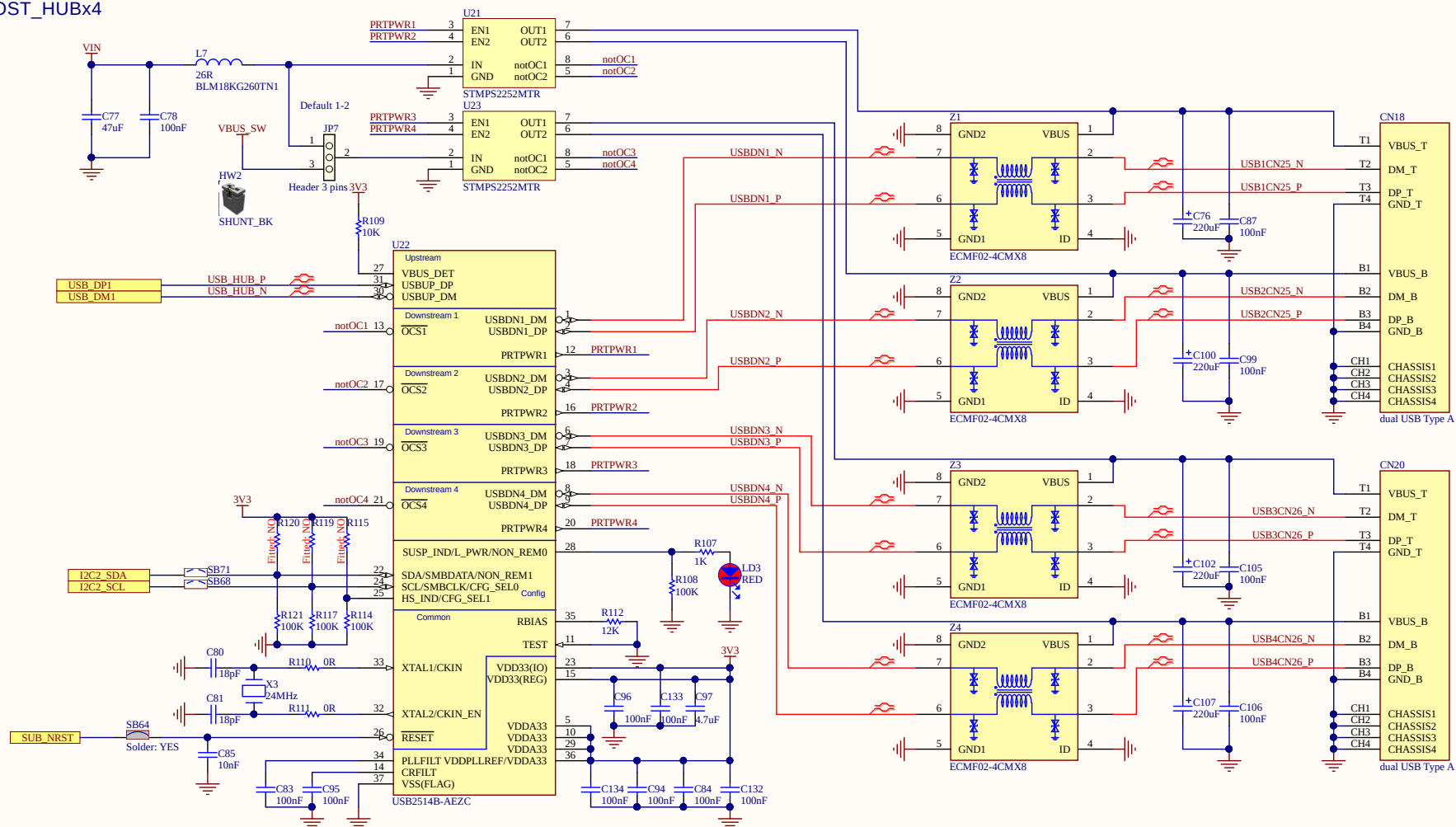
Quad SPI Flash



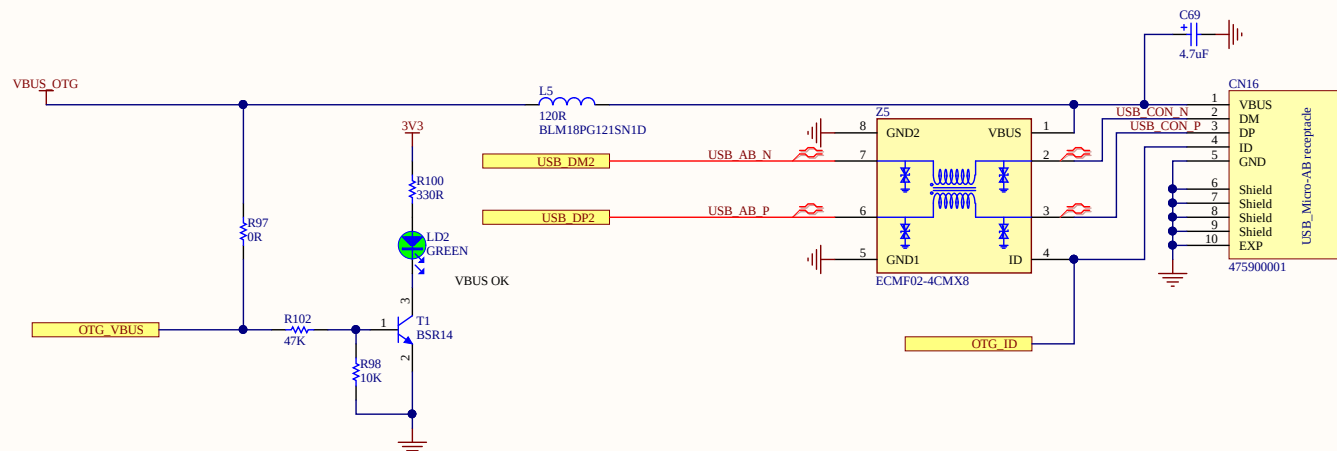


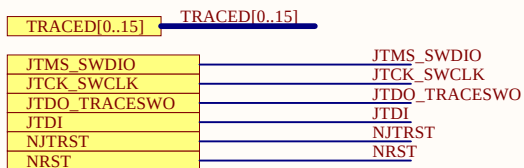


USB_HOST_HUBx4

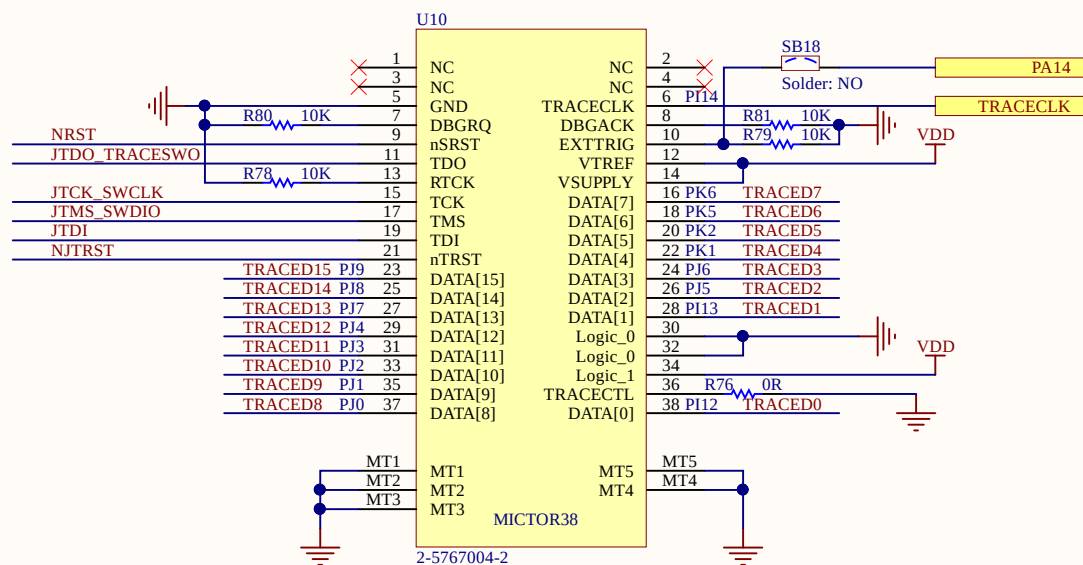


USB_OTG

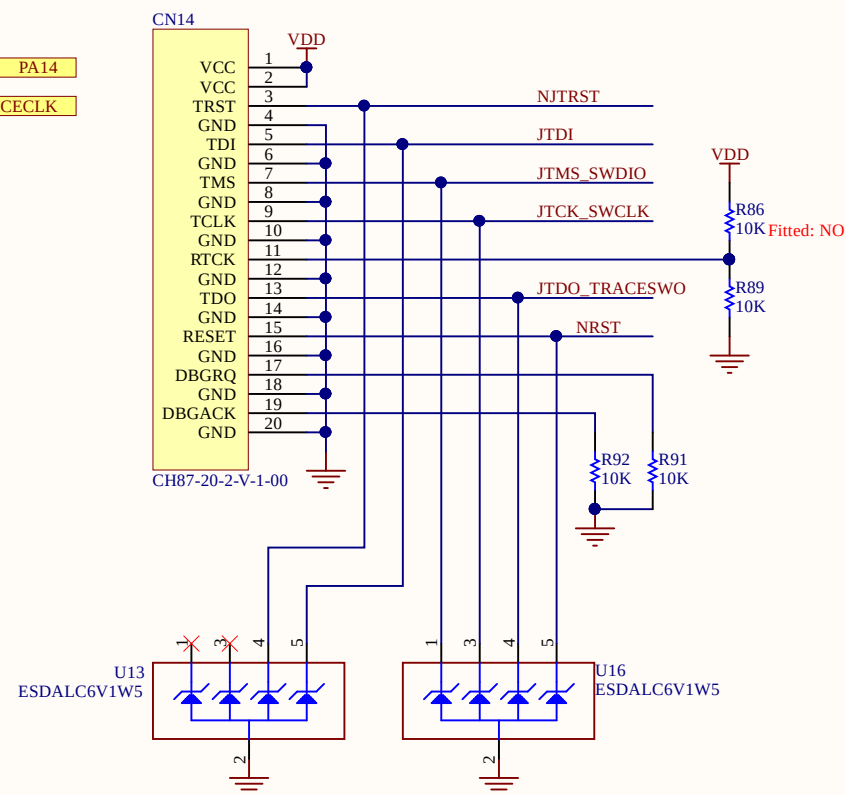




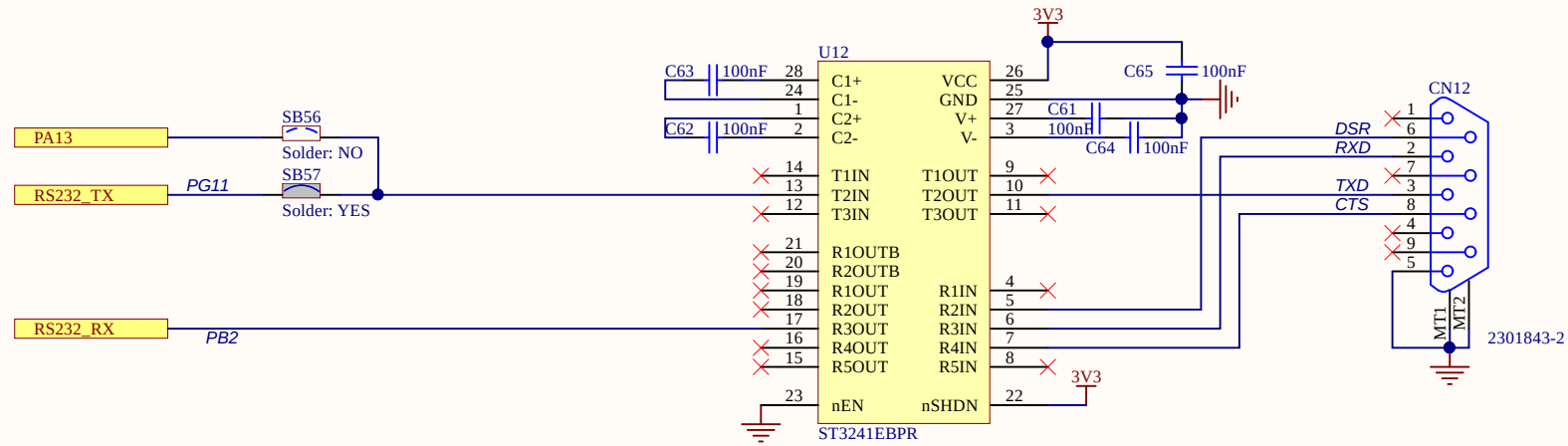
Trace connector



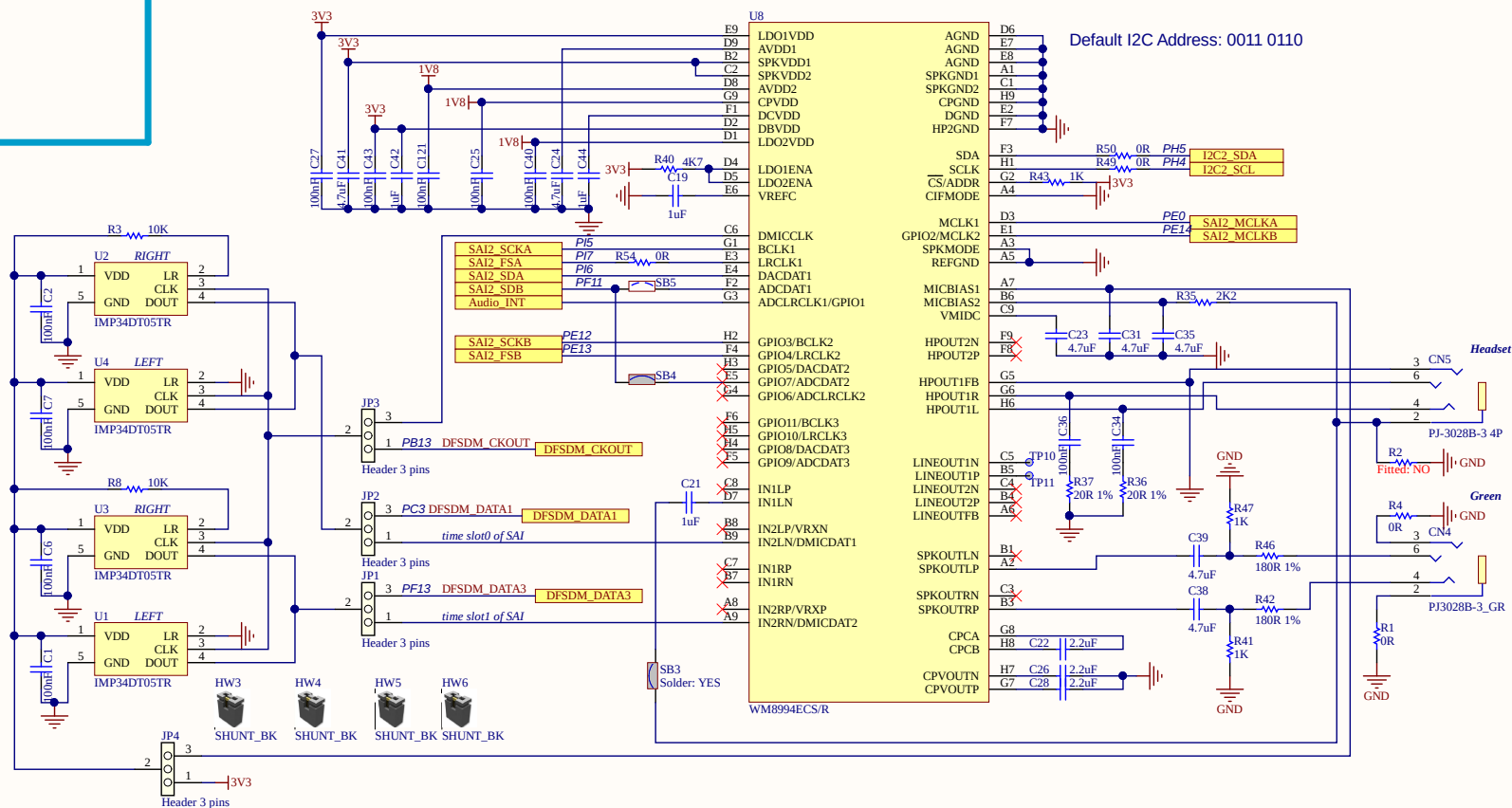
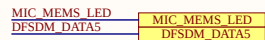
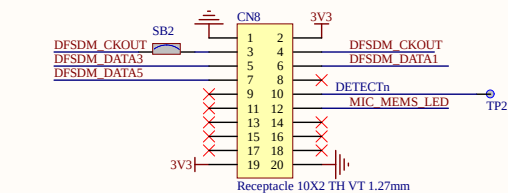
JTAG connector



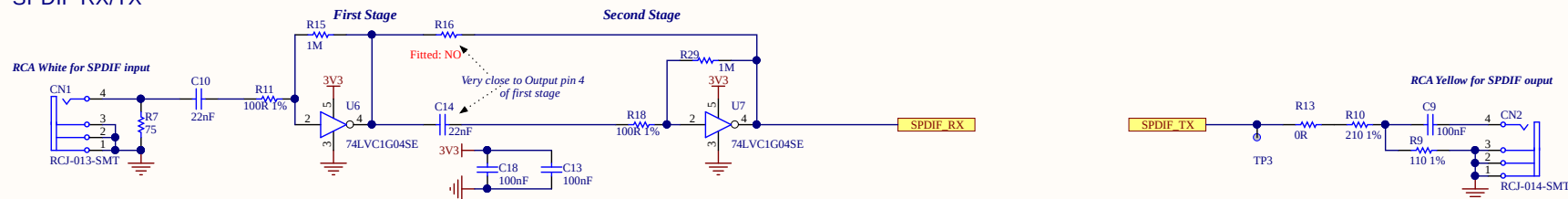
RS232



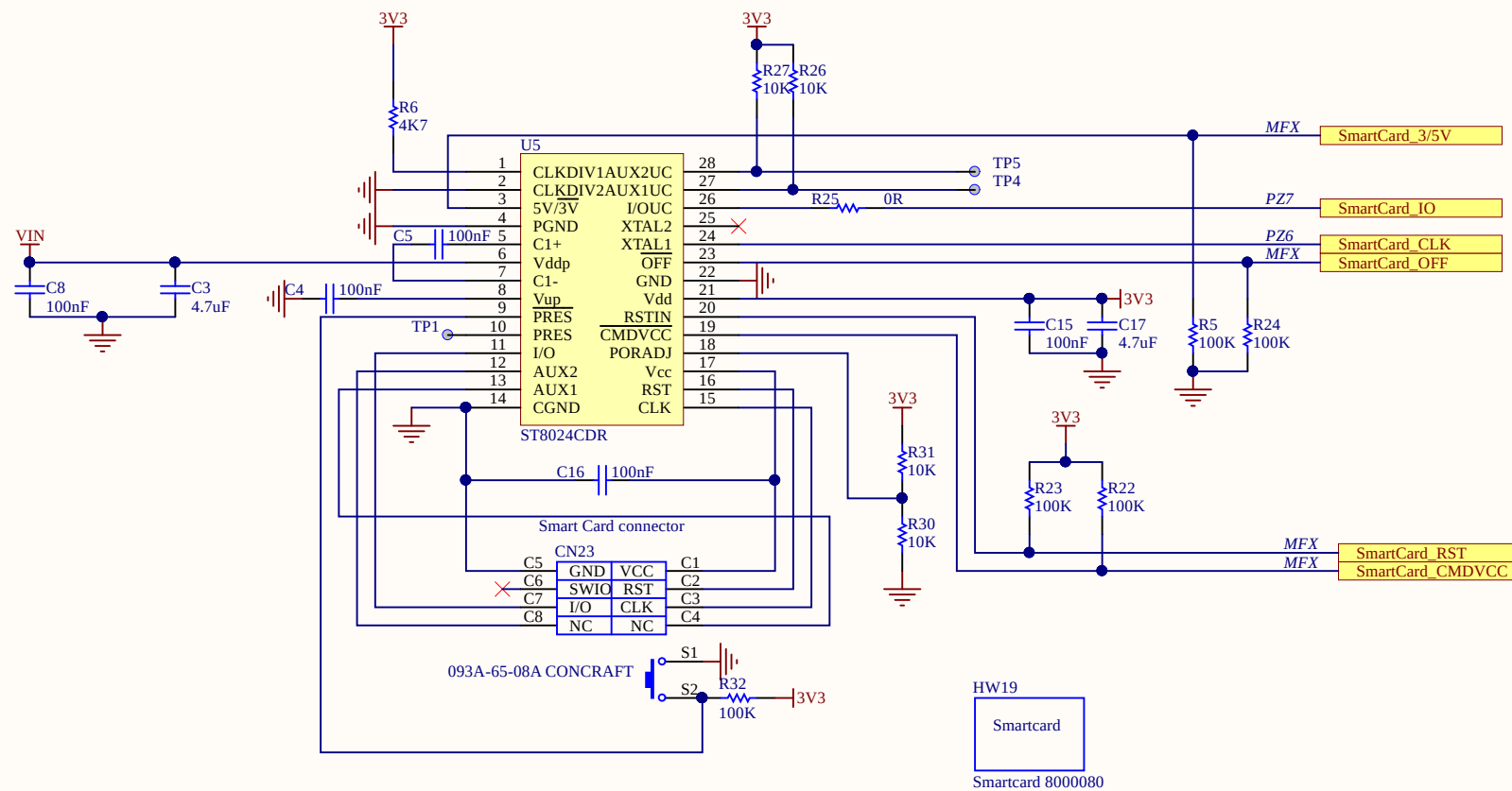
Microphone MEMS Daughter Board Connector MB1299

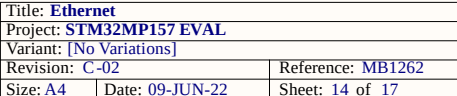


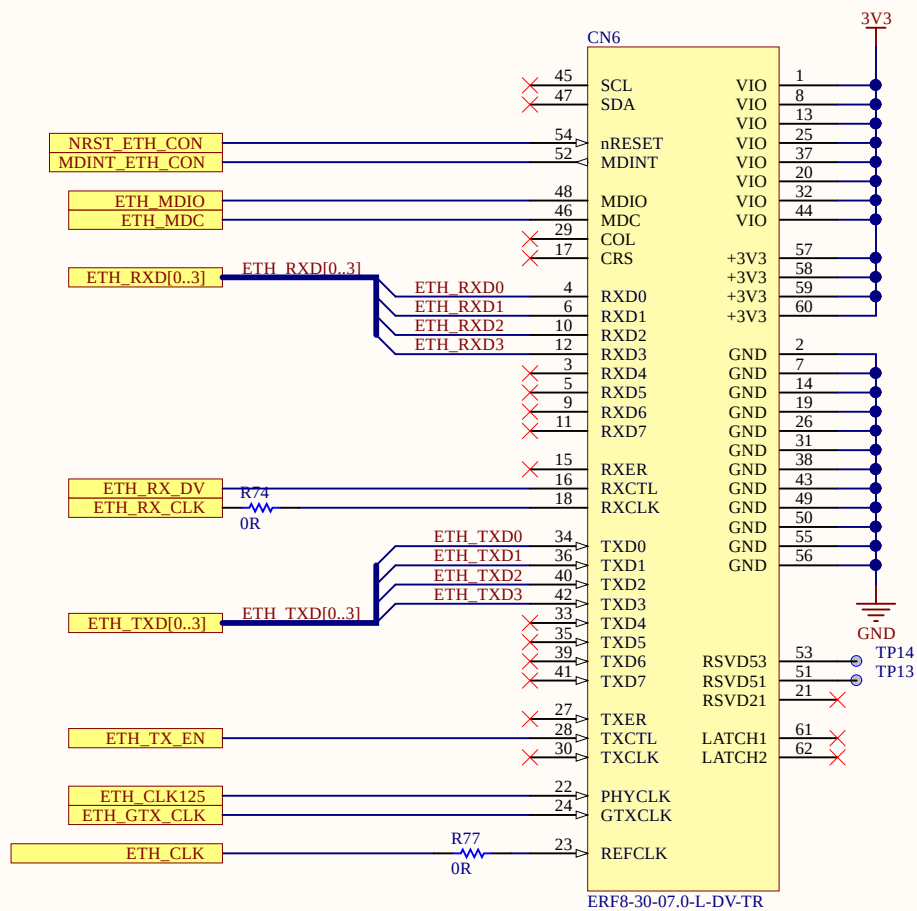
SPDIF RX/TX

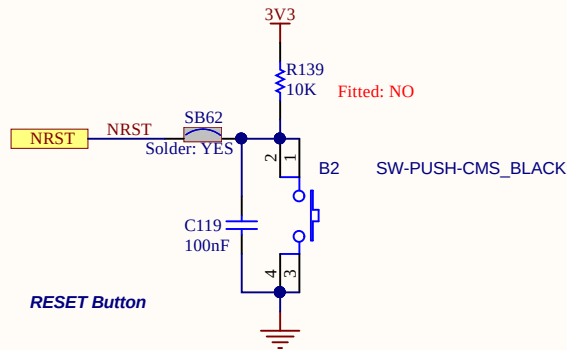


SmartCard

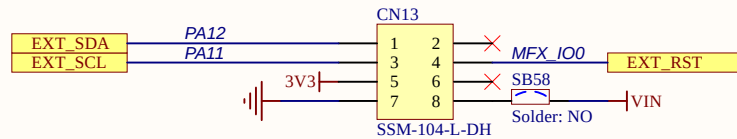




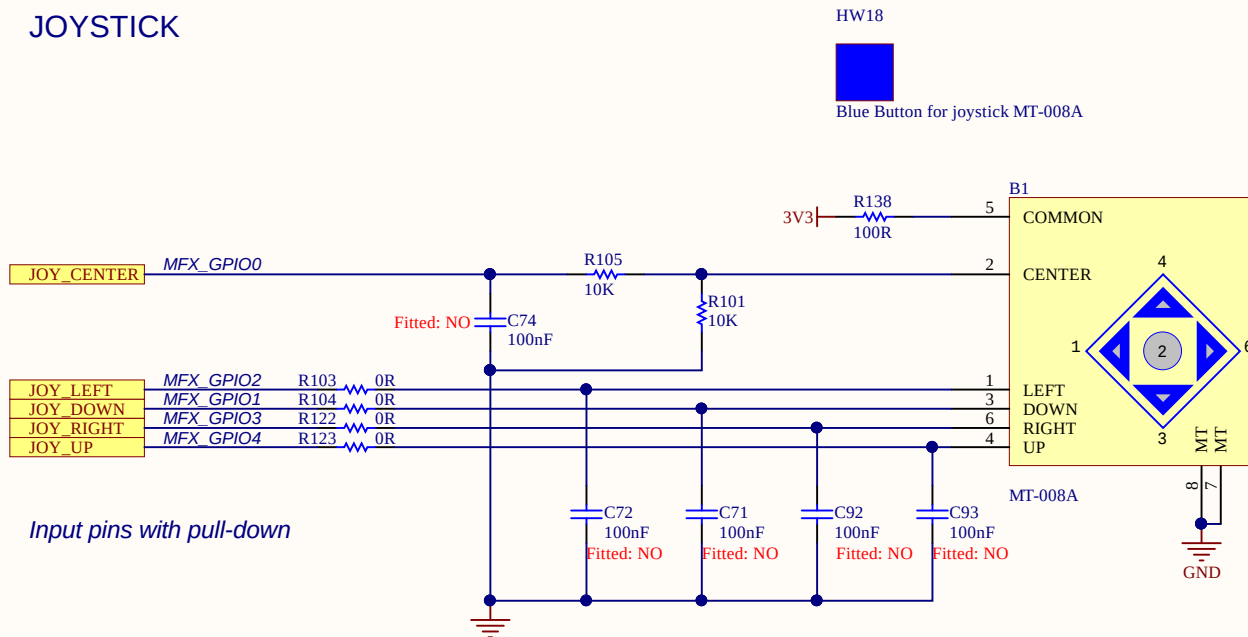




EXT E2P Connector

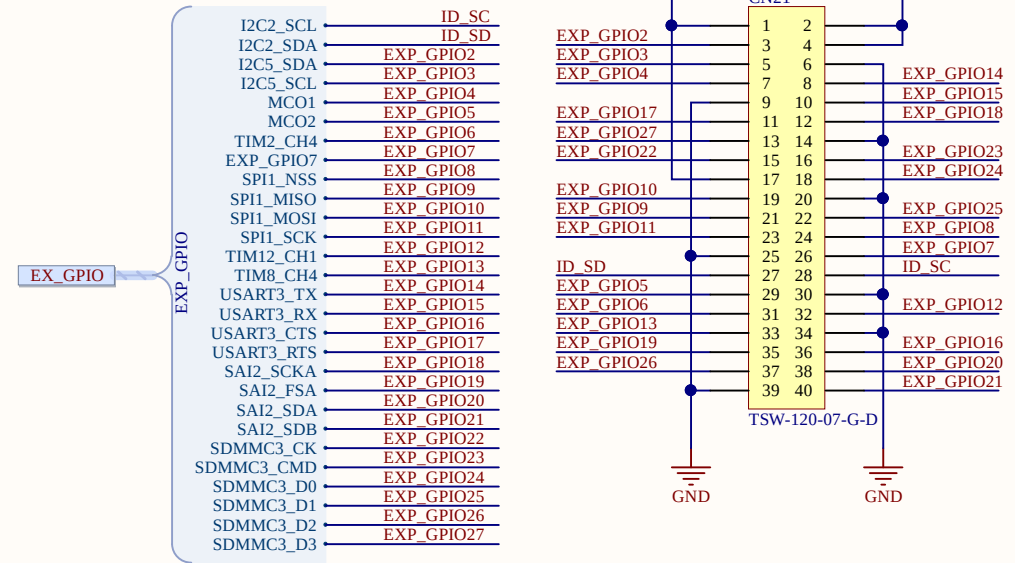


JOYSTICK



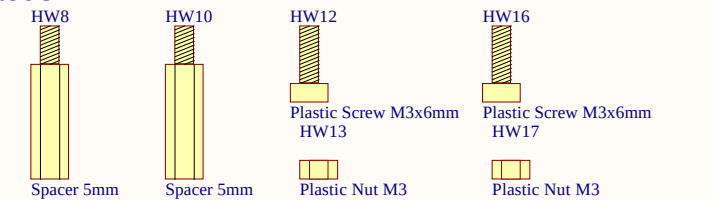
Input pins with pull-down

GPIO EXPANSION

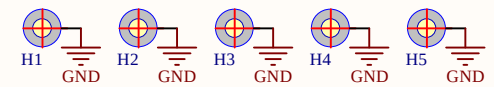
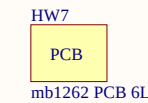
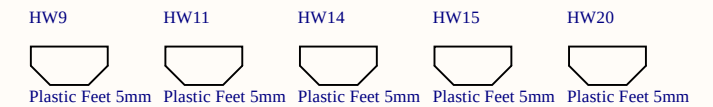


Miscellenaous

LCD



Board



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Project: STM32MP157 EVAL	
Variant: [No Variations]	
Revision: C-02	Reference: MB1262
Size: A4	Date: 09-JUN-22
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