

LPC1850EVA-A4

[1] Contents

[2] CPU

[3] Ethernet, Power

[4] Memories

[5] USB, ULPI, UART, CAN

[6] Debug, SD-Card, Media-IF, Jennic ZigBee Module

[7] LCD, LEDs, Push-Buttons

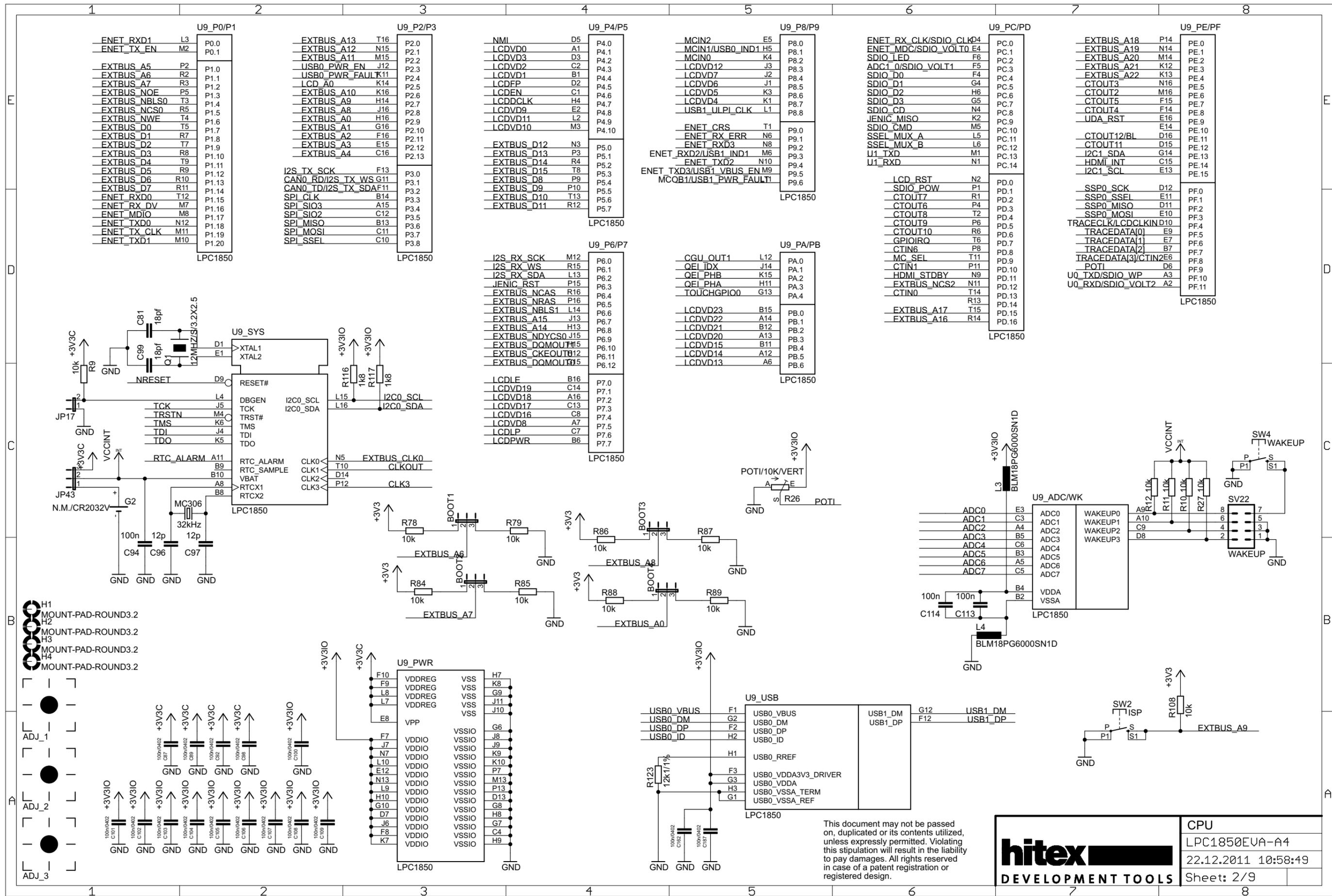
[8] Audio

[9] HDMI, Motorcontrol

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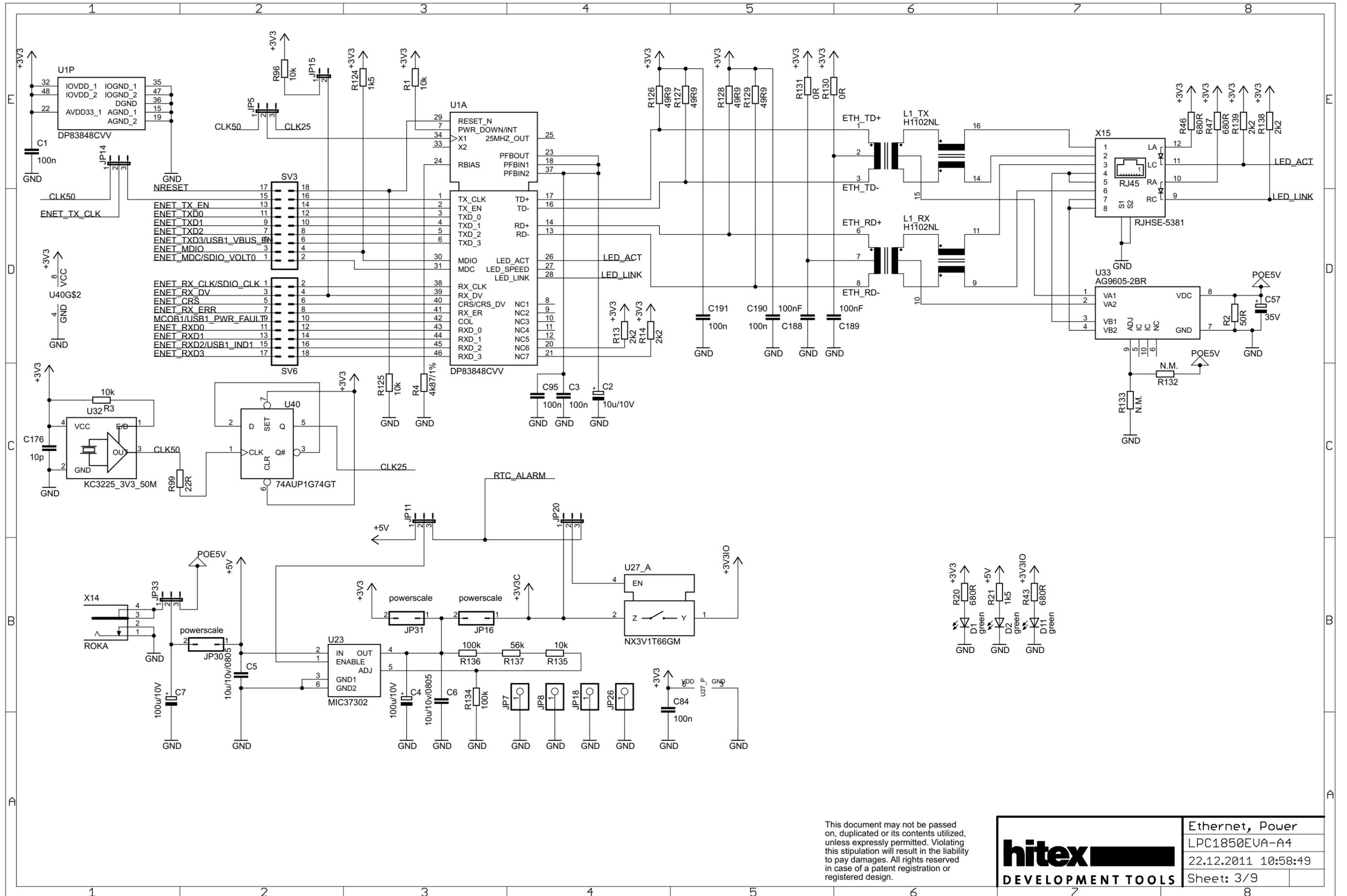
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DEVELOPMENT TOOLS

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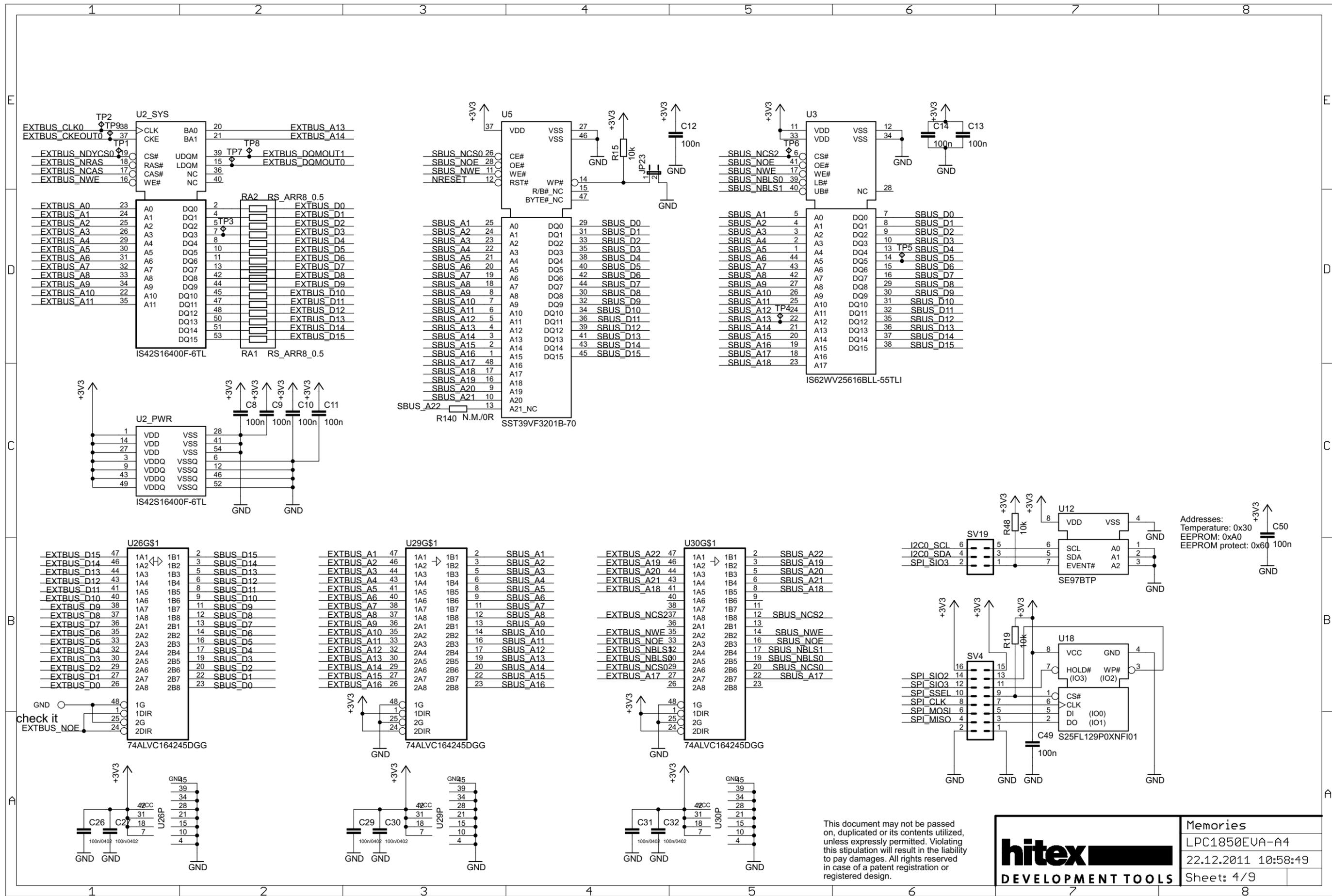


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 DEVELOPMENT TOOLS	CPU
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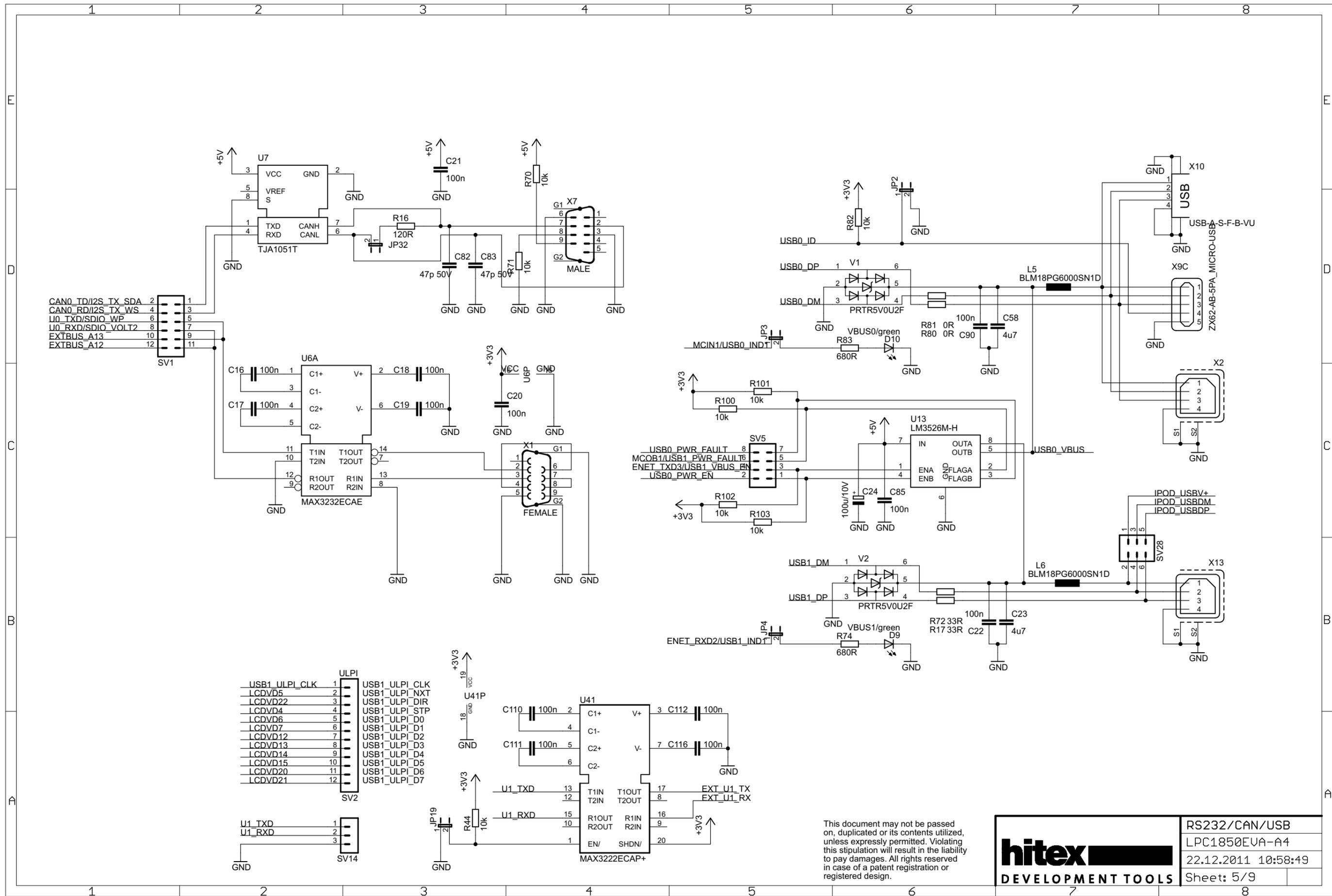


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 DEVELOPMENT TOOLS	Memories
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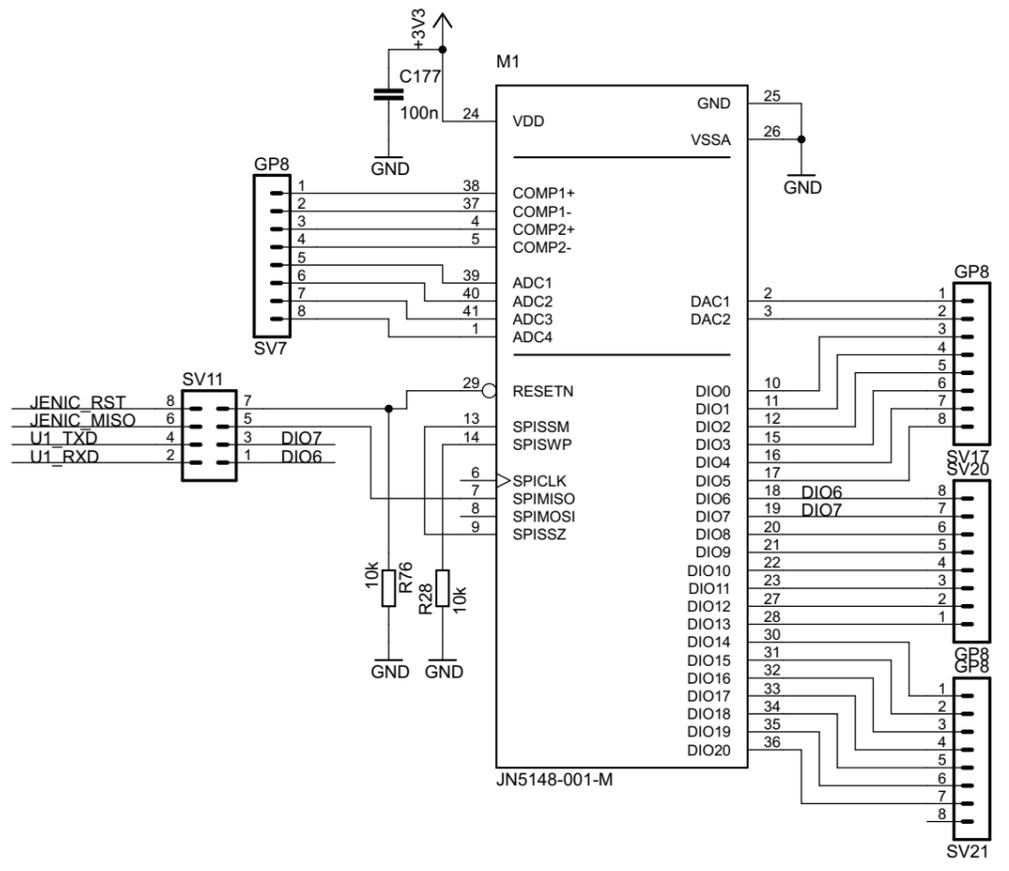
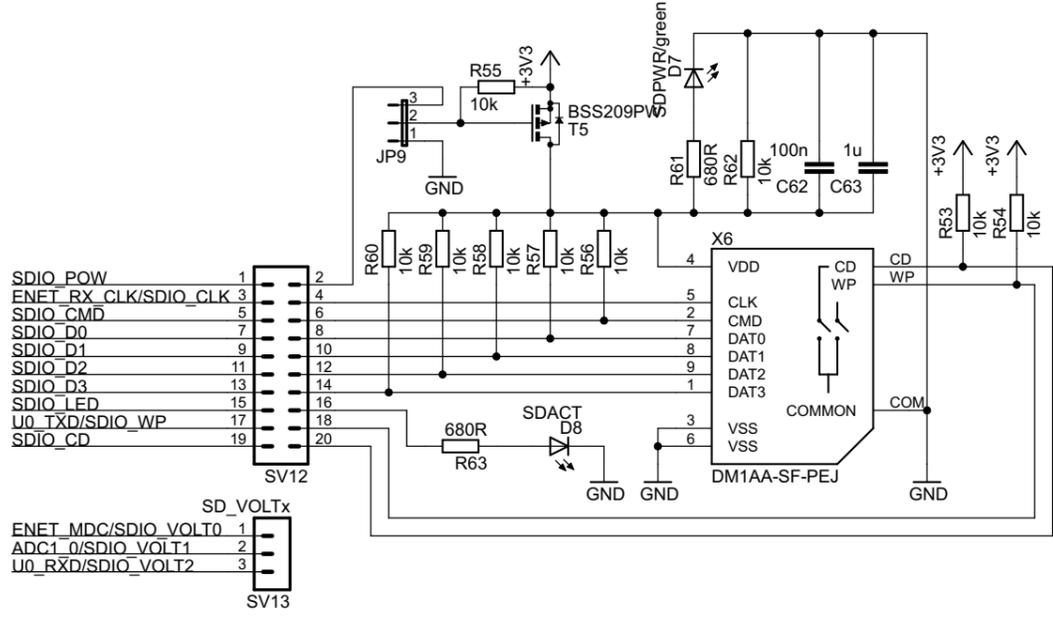
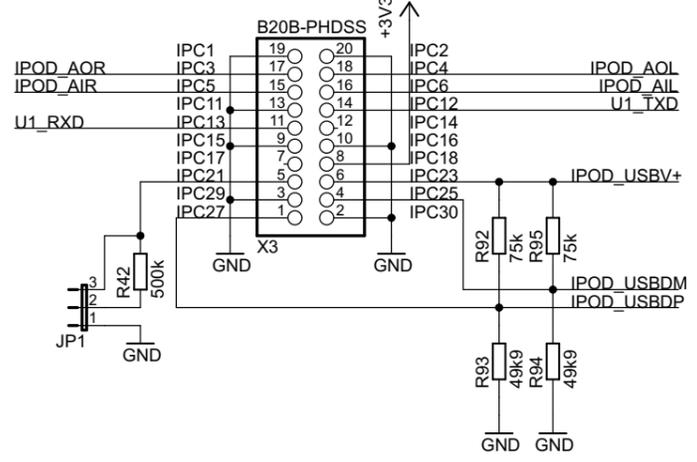
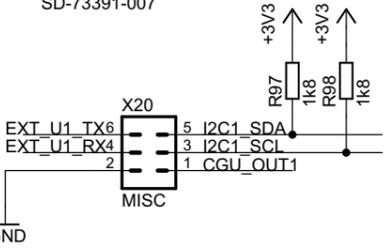
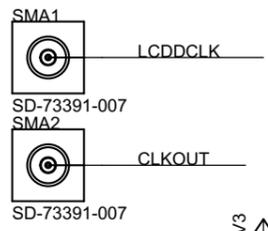
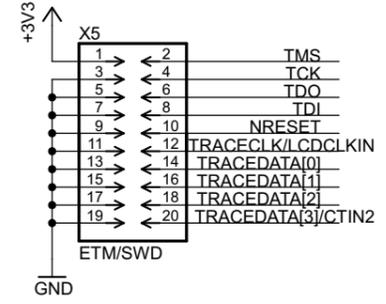
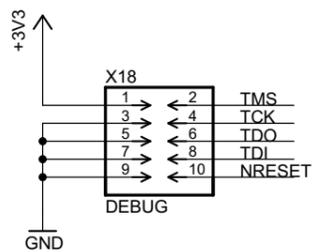
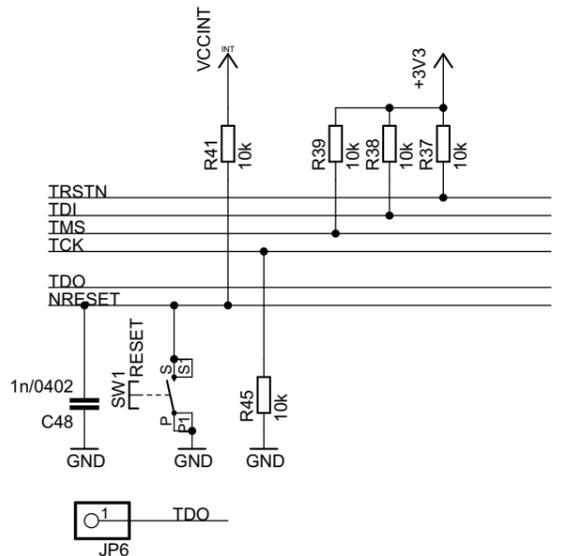
CAN0_TD/I2S_TX_SDA	2	1
CAN0_RD/I2S_TX_WS	4	3
U0_TXD/SDIO_WP	6	5
U0_RXD/SDIO_VOLT2	8	7
EXTBUS_A13	10	9
EXTBUS_A12	12	11

USB1_ULPI_CLK	1	USB1_ULPI_CLK
LCDVD5	2	USB1_ULPI_NXT
LCDVD22	3	USB1_ULPI_DIR
LCDVD4	4	USB1_ULPI_STP
LCDVD6	5	USB1_ULPI_D0
LCDVD7	6	USB1_ULPI_D1
LCDVD12	7	USB1_ULPI_D2
LCDVD13	8	USB1_ULPI_D3
LCDVD14	9	USB1_ULPI_D4
LCDVD15	10	USB1_ULPI_D5
LCDVD20	11	USB1_ULPI_D6
LCDVD21	12	USB1_ULPI_D7

U1_TXD	1
U1_RXD	2
	3

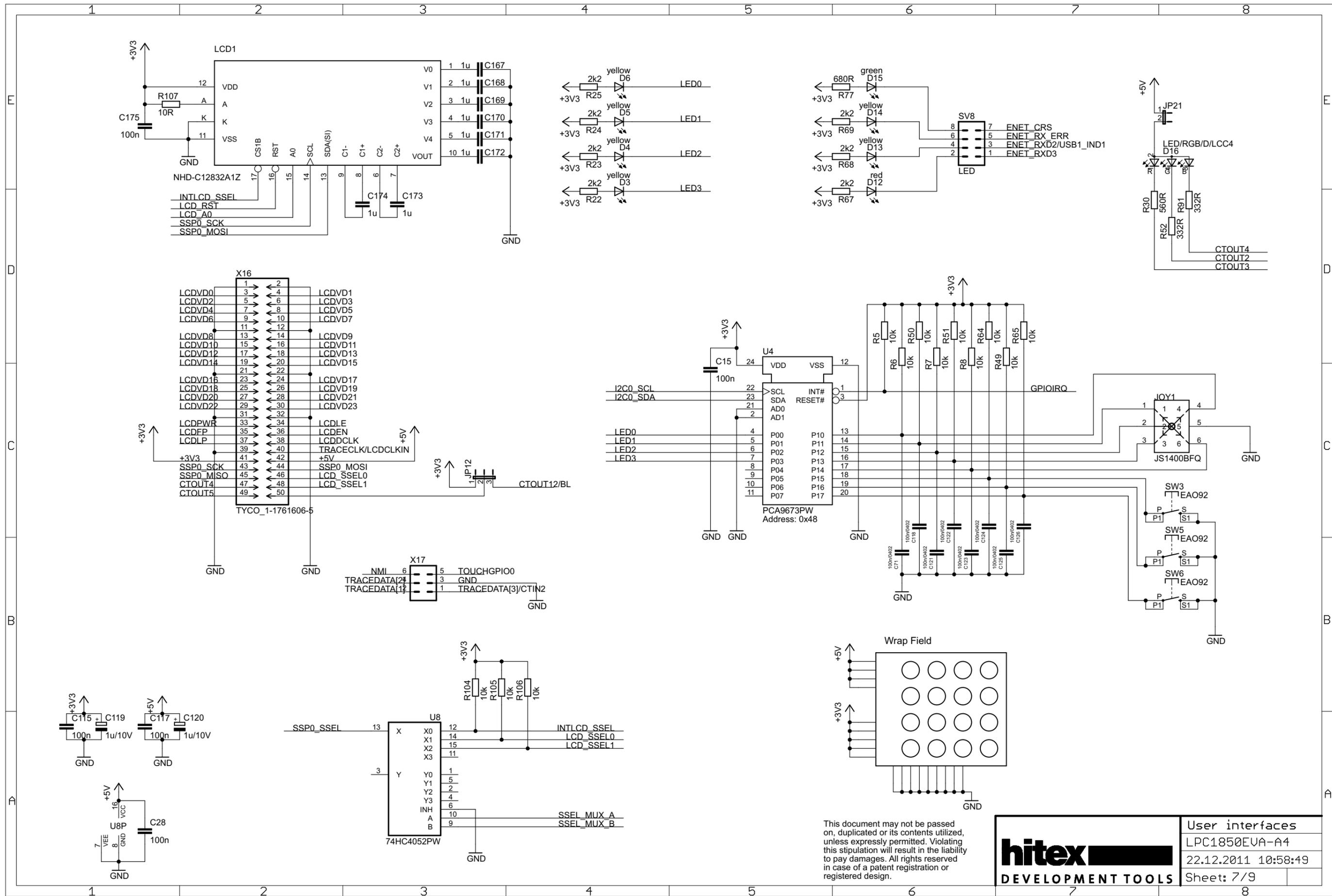
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 DEVELOPMENT TOOLS	RS232/CAN/USB
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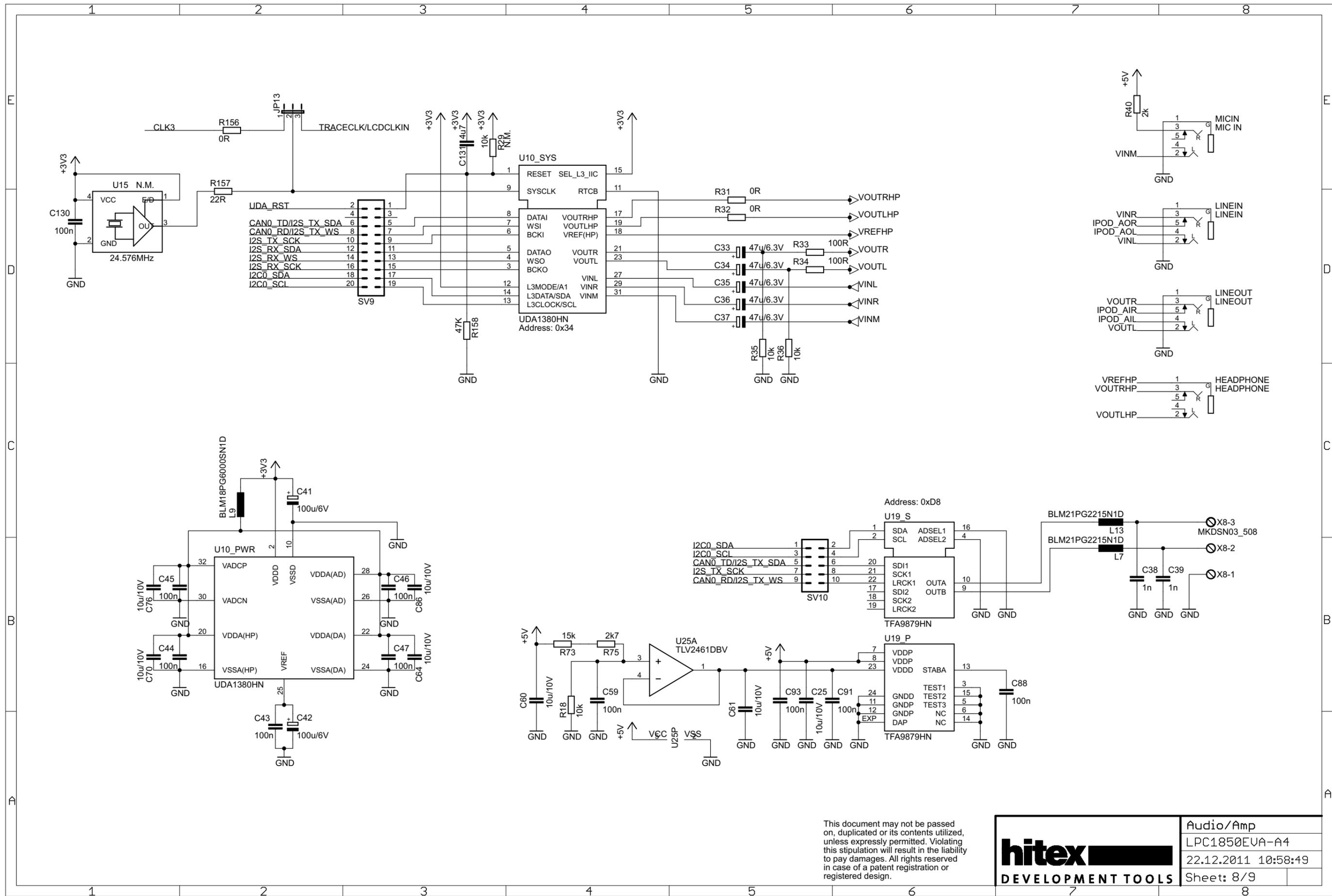


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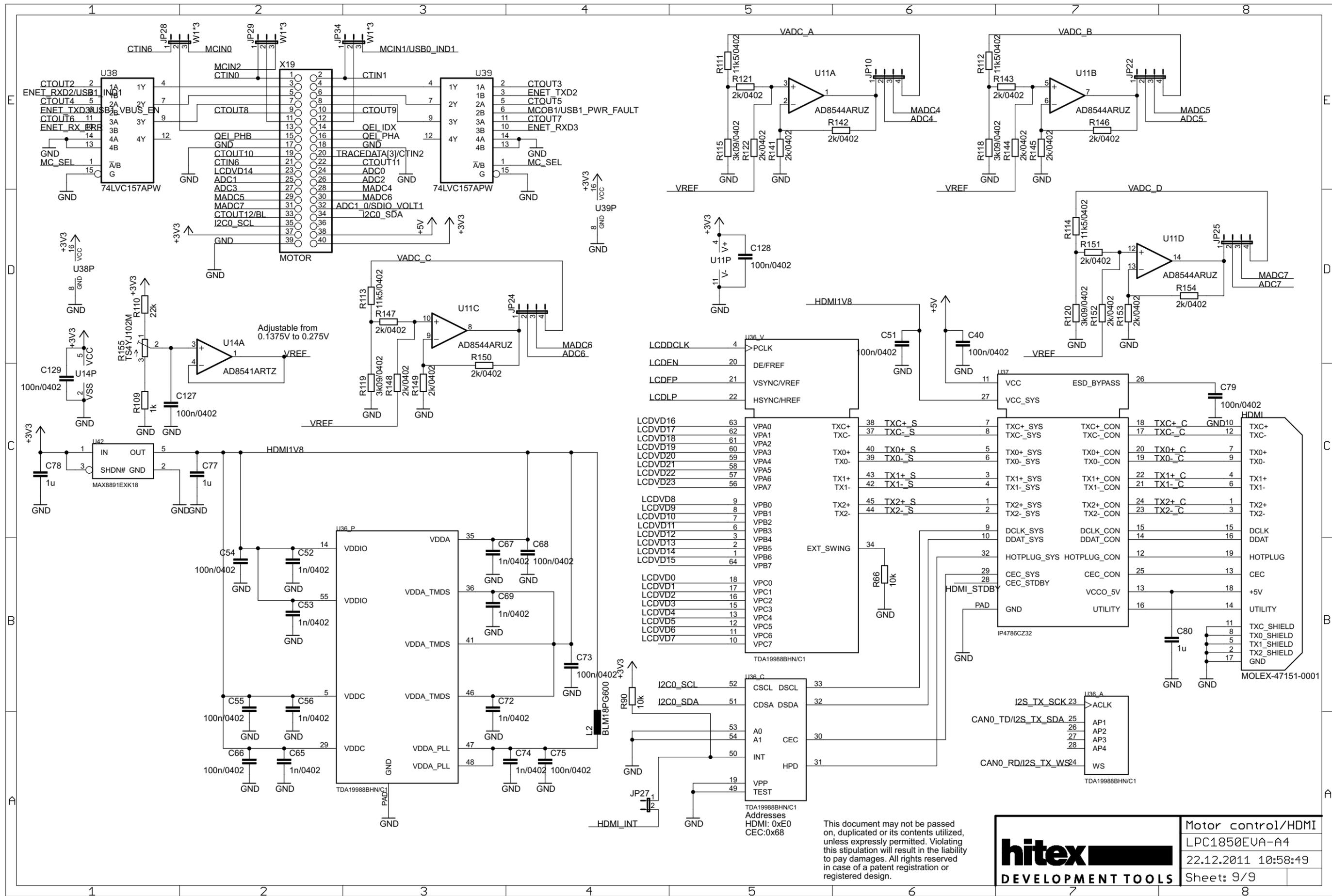
 DEVELOPMENT TOOLS	Misc connectors
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TDA19988BHN/C1
Addresses
HDMI: 0xE0
CEC: 0x68

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