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A

B

C

D

E

Trimble BD950  
Interface Board

- 1. Connector
- 2. USB-UART-RS232

A

B

C

D

E

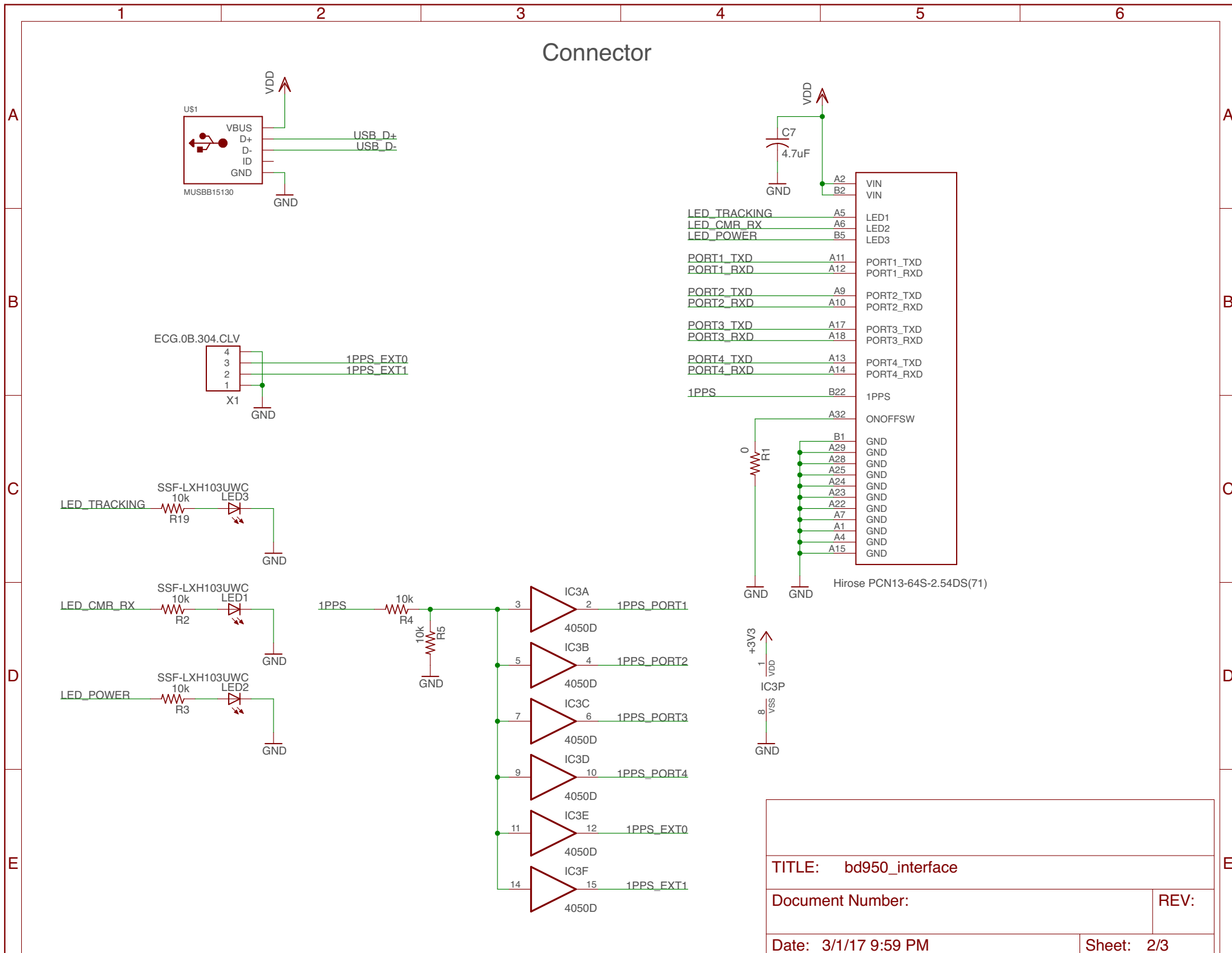
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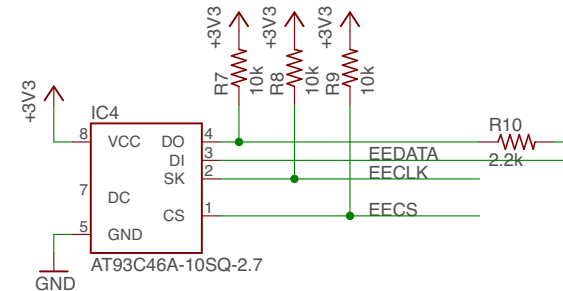
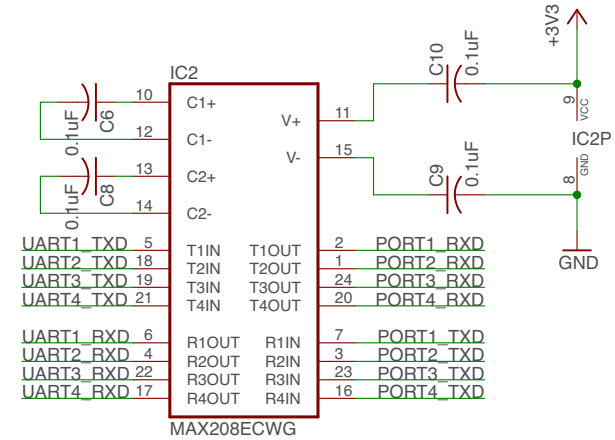
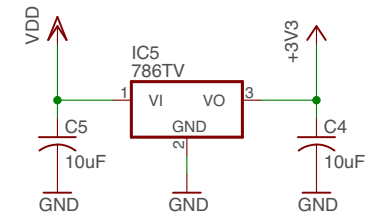
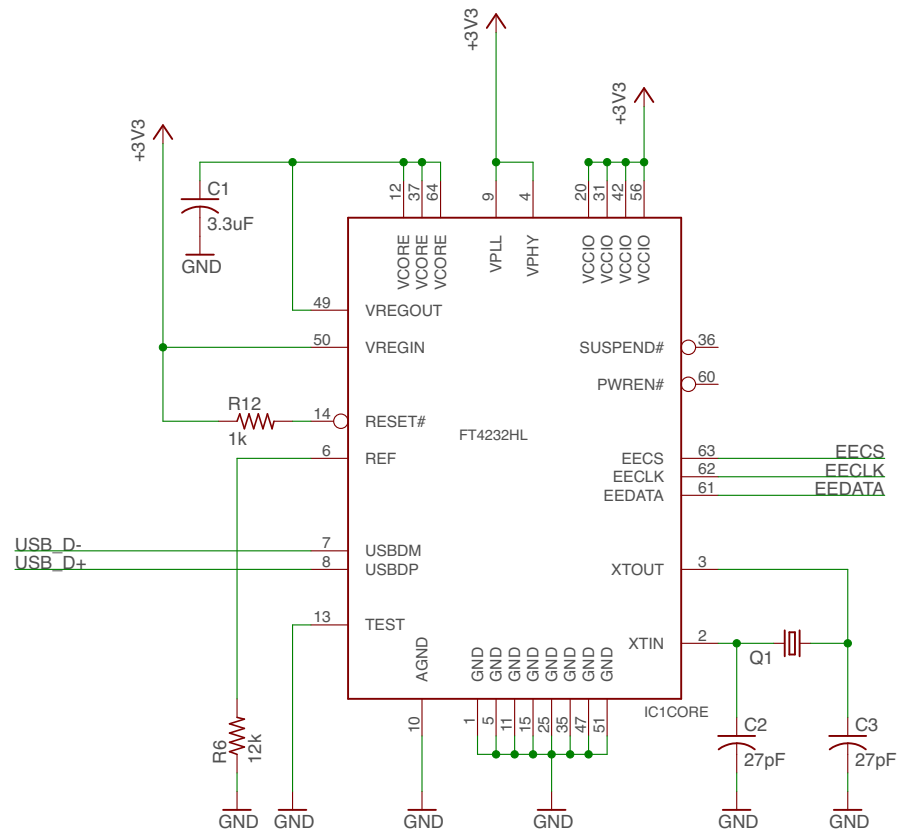
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# USB Serial Converter

Most of this is copied verbatim from the FTDI AN, Figure 6.1



IC1A	
DB0/TXD	16 UART1_TXD
DB1/RXD	17 UART1_RXD
DB2/RTS	18
DB3/CTS	19
DB4/DTR	21
DB5/DSR	22
DB6/DCD	23 PPS_PORT1
DB7/RI	24

IC1B	
DB0/TXD	26 UART2_TXD
DB1/RXD	27 UART2_RXD
DB2/RTS	28
DB3/CTS	29
DB4/DTR	30
DB5/DSR	32
DB6/DCD	33 PPS_PORT2
DB7/RI	34

IC1C	
DB0/TXD	38 UART3_TXD
DB1/RXD	39 UART3_RXD
DB2/RTS	40
DB3/CTS	41
DB4/DTR	43
DB5/DSR	44
DB6/DCD	45 PPS_PORT3
DB7/RI	46

IC1D	
DB0/TXD	48 UART4_TXD
DB1/RXD	52 UART4_RXD
DB2/RTS	53
DB3/CTS	54
DB4/DTR	55
DB5/DSR	57
DB6/DCD	58 PPS_PORT4
DB7/RI	59

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