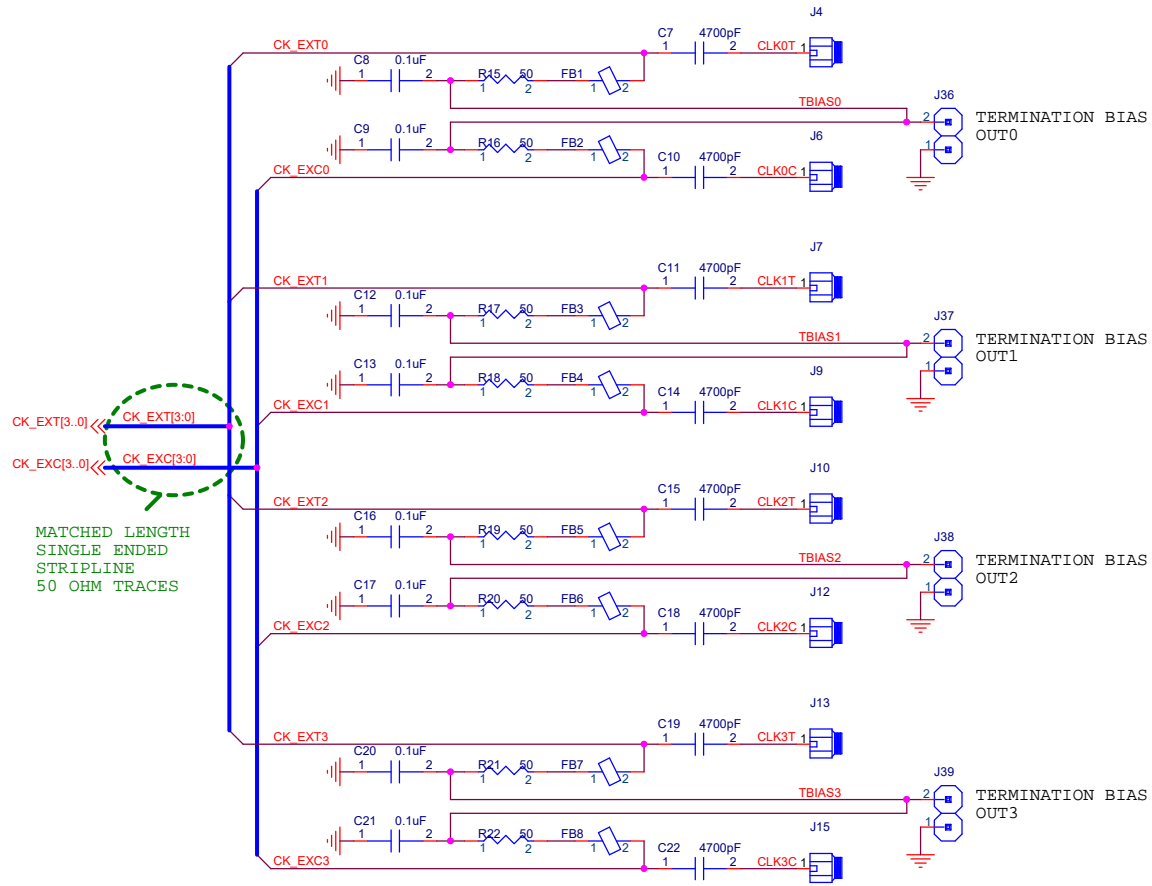


PLACE R2~10 NEAR U1 OUTPUT PINS

LED is on when Lock Pin is high.

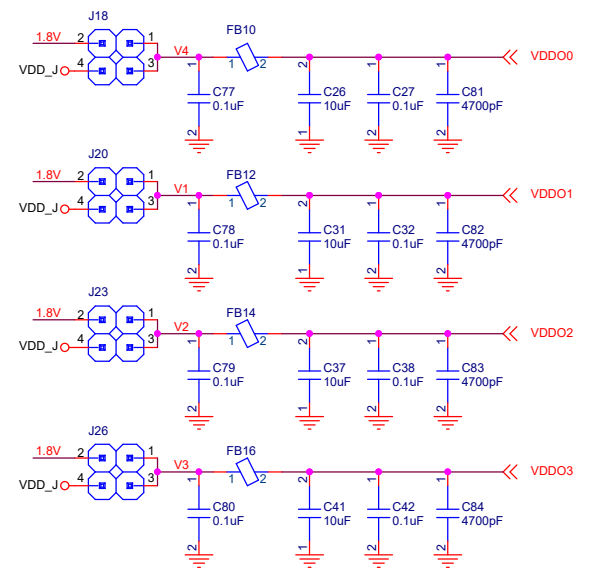
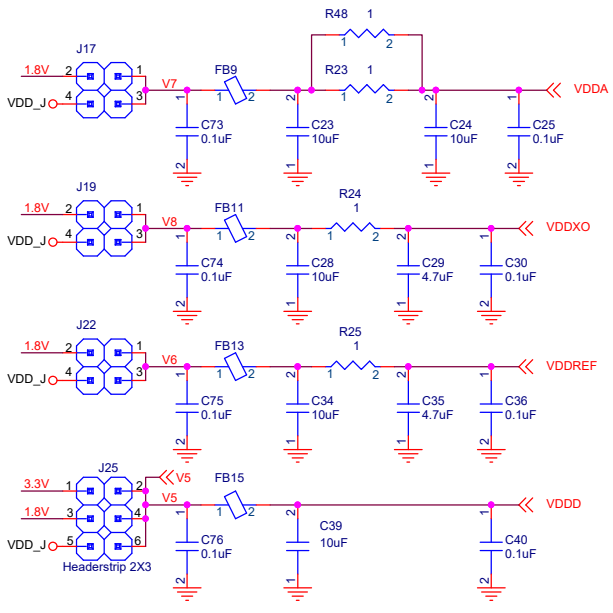
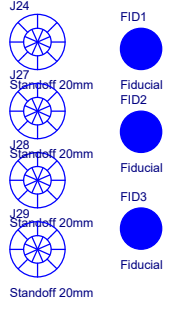
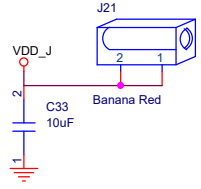
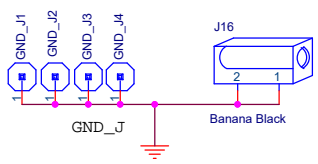
PLACE C4, C5, C6, R11 AND R12 NEAR U10 DIFF INPUT PINS

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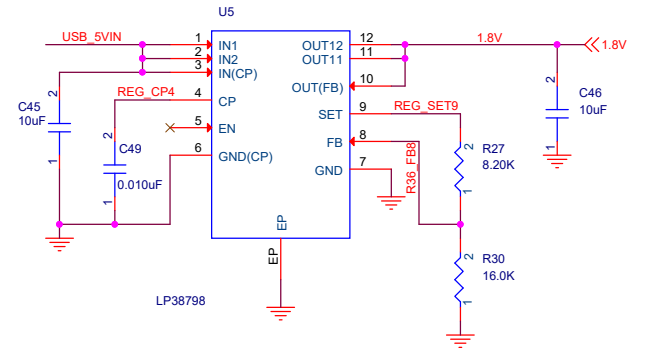
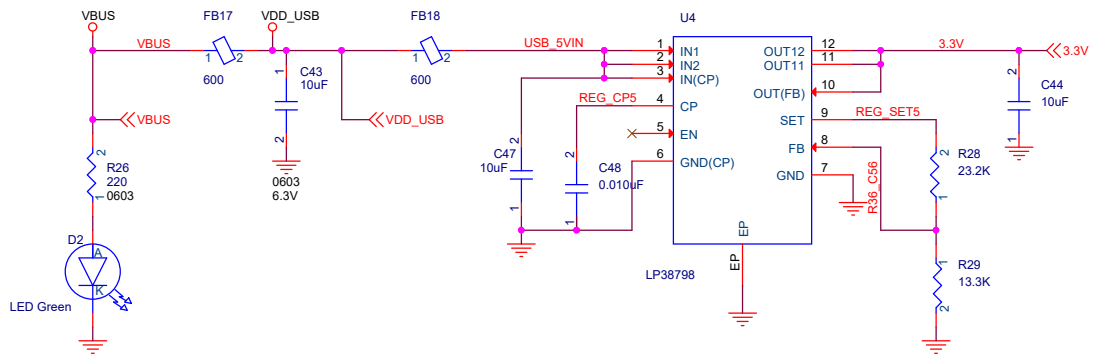


C7, C10, C11, C14, C15  
 C18, C19 and C22 are  
 U2J dielectric capacitors.

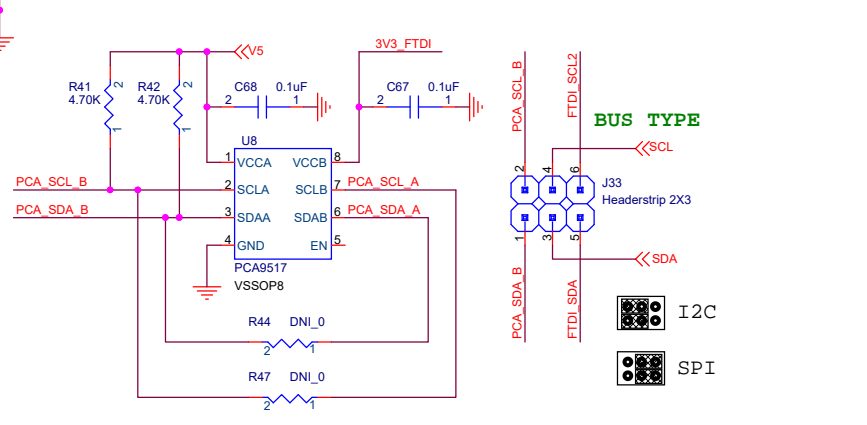
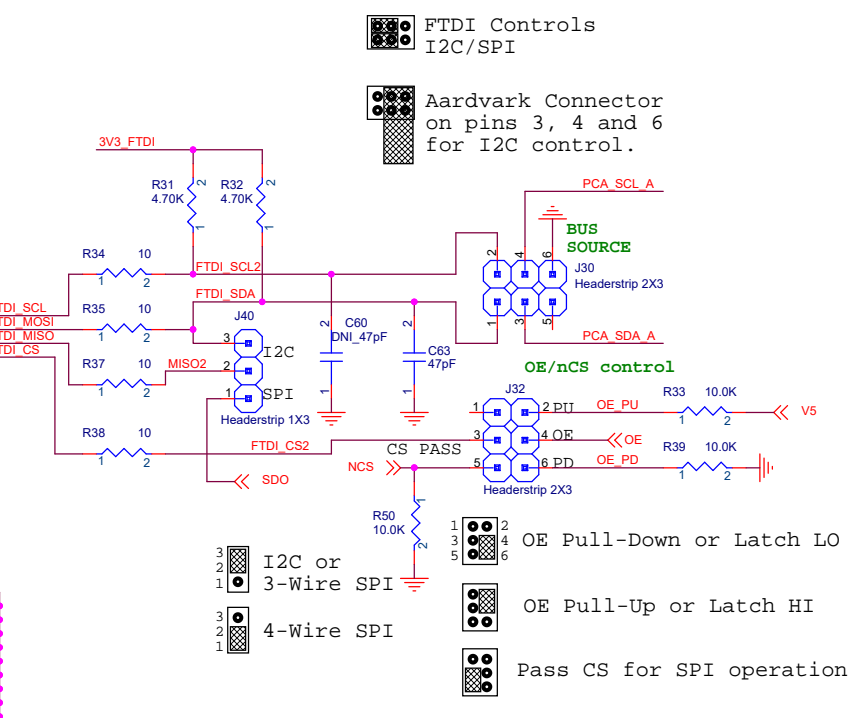
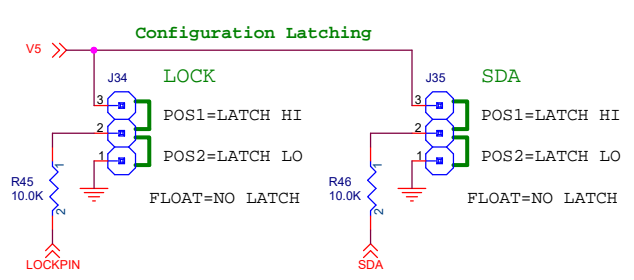
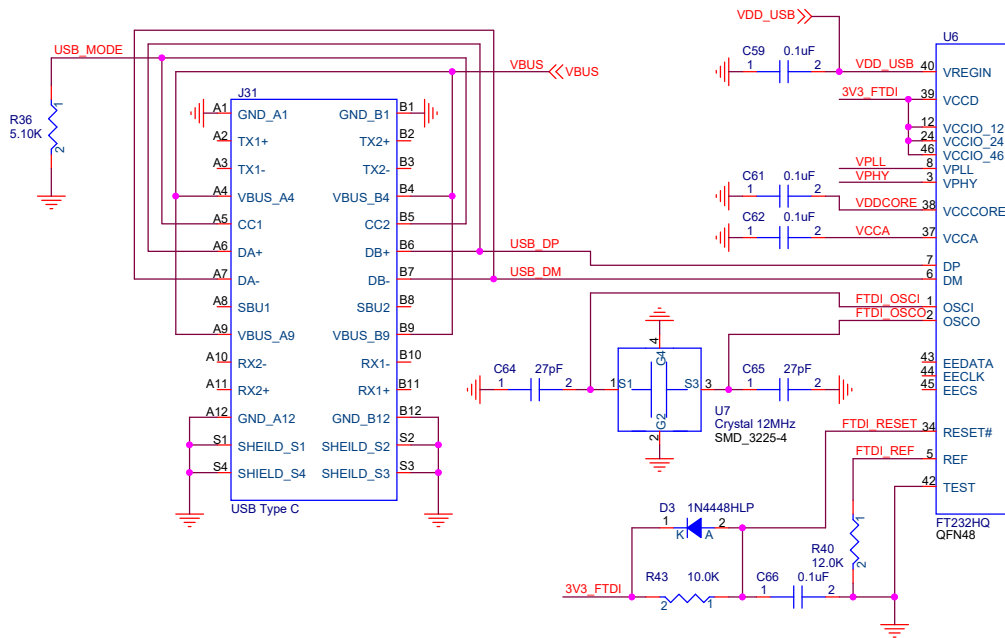
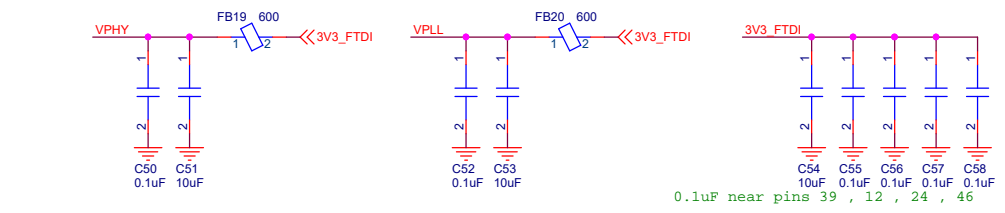
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C81, C82, C83 and C84 are U2J dielectric capacitors.



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Assemble R44 and R47 when not assembling U9.

- FTDI Controls I2C/SPI
- Aardvark Connector on pins 3, 4 and 6 for I2C control.
- I2C or 3-Wire SPI
- 4-Wire SPI
- OE Pull-Down or Latch LO
- OE Pull-Up or Latch HI
- Pass CS for SPI operation

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