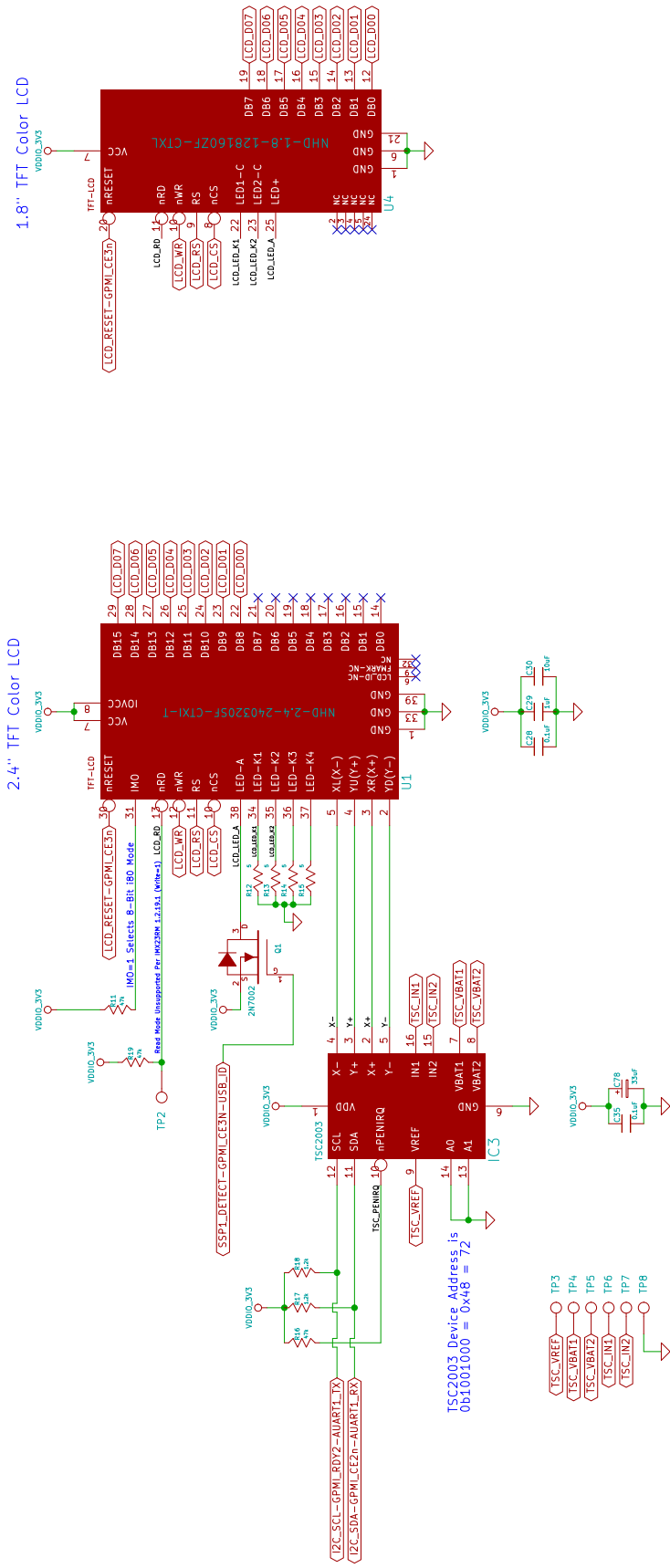


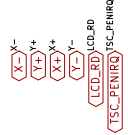
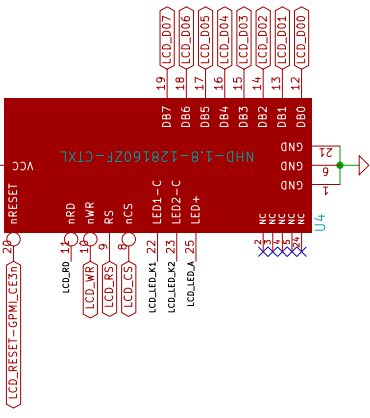
Notes:

- Capacitors can be any available 6.3V+
- Populate only one of the 2.4" or 1.8" LCDs or neither
- The 1.8" LCD footprint reuses signals from the 2.4" LCD footprint
- 2.4" LCD Controller: NHD-2.4-240320SF-CTXL-I which has a touchscreen
- NHD-2.4-240320SF-CTXL-I which does not have a touchscreen
- TSC2003 Touchscreen Controller is only required if populating the NHD-2.4-240320SF-CTXL-I
- The NHD-2.4-240320SF LCDs are rated at 2.8V but can withstand up to 3.3V
- The NHD-1.8-128160ZF-CTXL LCD is rated for 2.8V but is not rated for other voltages
- Visit www.newnavidisplay.com for more information on these LCDs which are available from DigiKey.com

2.4" TFT Color LCD



1.8" TFT Color LCD



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Sheet: /LCD/

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Size: A4 Date: 7 may 2010

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