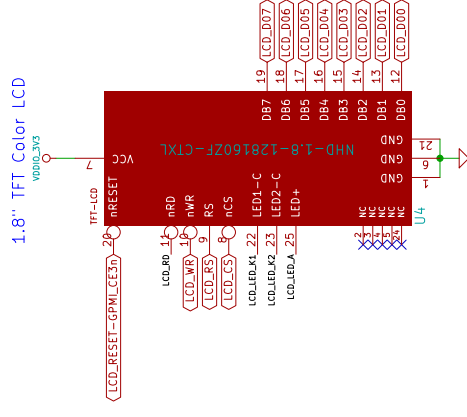
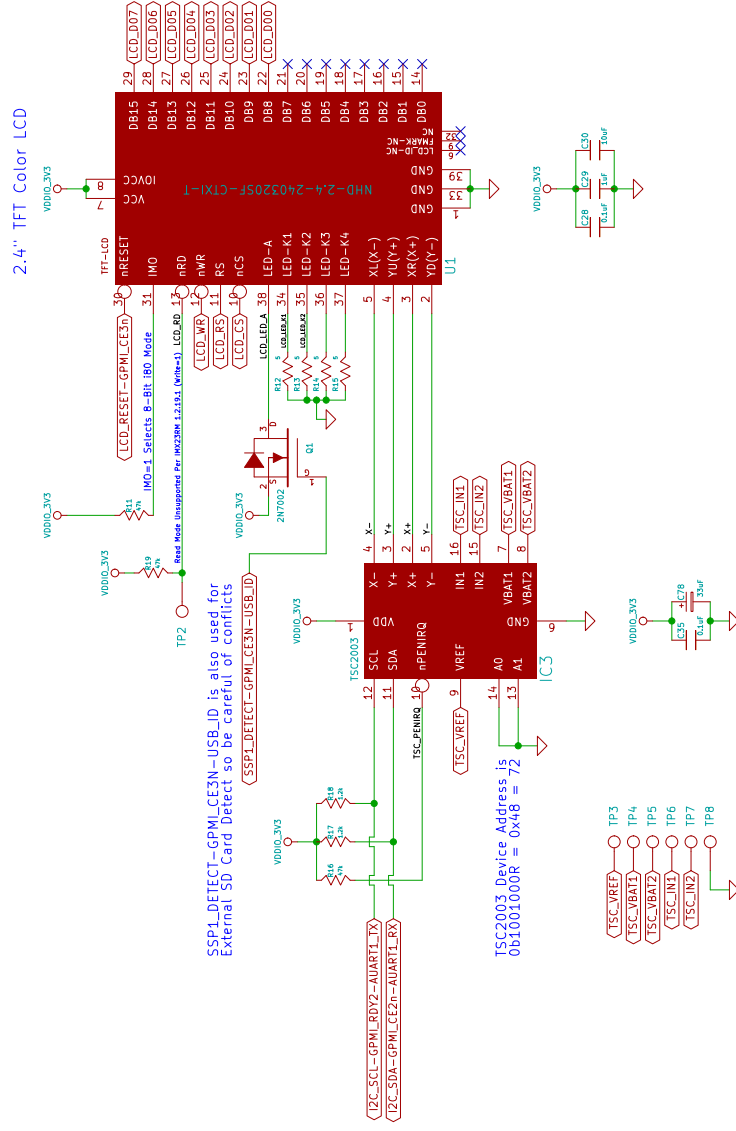


- Capacitors can be any available 6.3V+.
- Populate only one of the 2.4" or 1.8" LCDs or neither.
- The 1.8" LCD footprint reuses signals from the 2.4" LCD footprint
- 2.4" LCD can be either of:
 - NHD-2.4-240320SF-CTXI-T which has a touchscreen
 - NHD-2.4-240320SF-CTXI which does not have a touchscreen
- TSC2003 Touchscreen controller is only required if populating the NHD-2.4-240320SF-CTXI-T
- The NHD-2.4-240320SF LCDs are rated at 2.8V but can withstand up to 3.3V
- The NHD-1.8-1281602F-CTXI LCD is rated for 2.8V but is not rated for other voltages
- Visit www.newhavendisplay.com for more information on these LCDs which are available from DigiKey.com

Notes:



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Opendous Inc. (www.opendous.org)

File: PROpendous-LCD.sch

Sheet: /LCD/

Title: PROpendous

Size: A4	Date: 7 jun 2010	Rev: 1.0
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KiCad E.D.A.

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