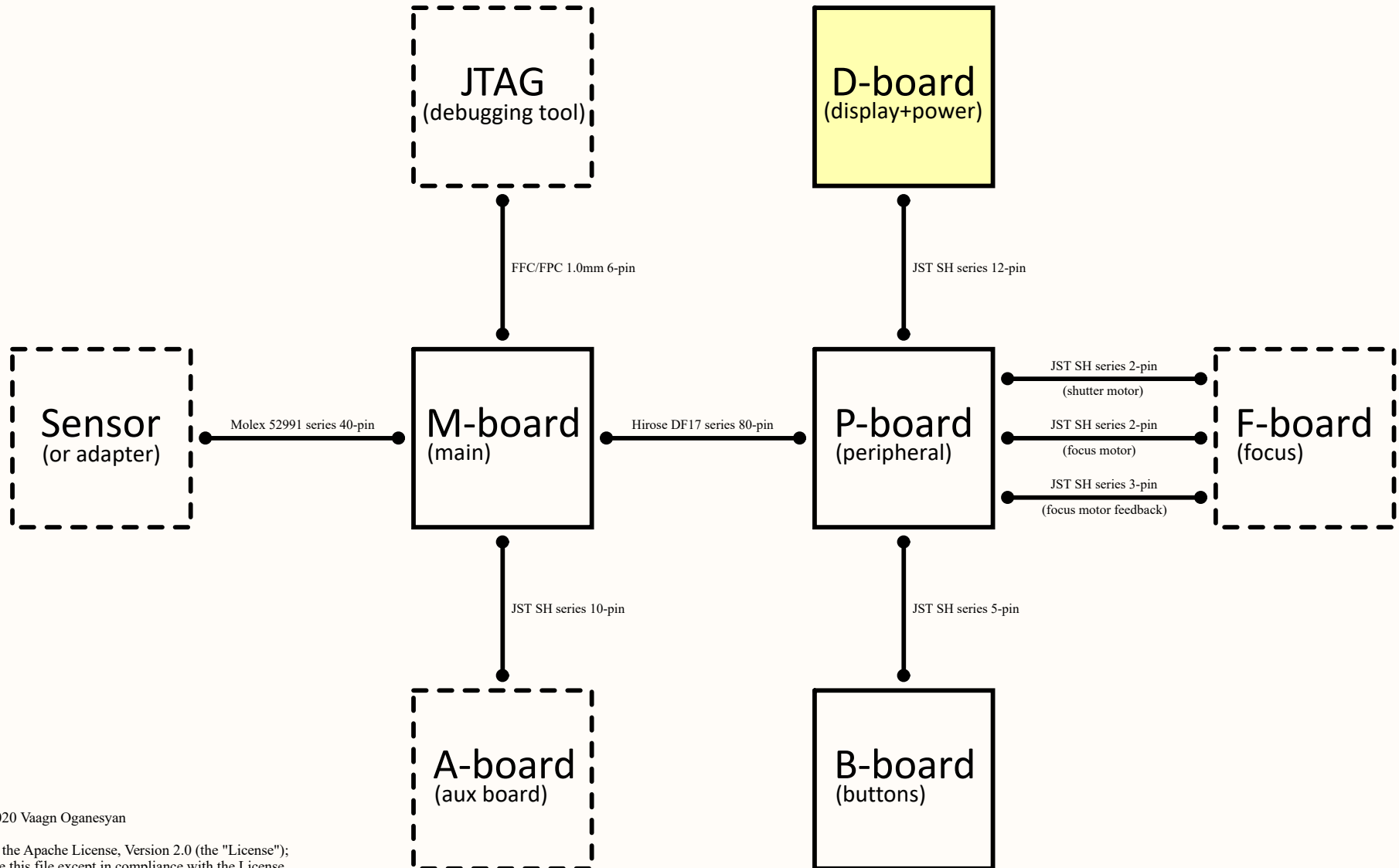
 - optional



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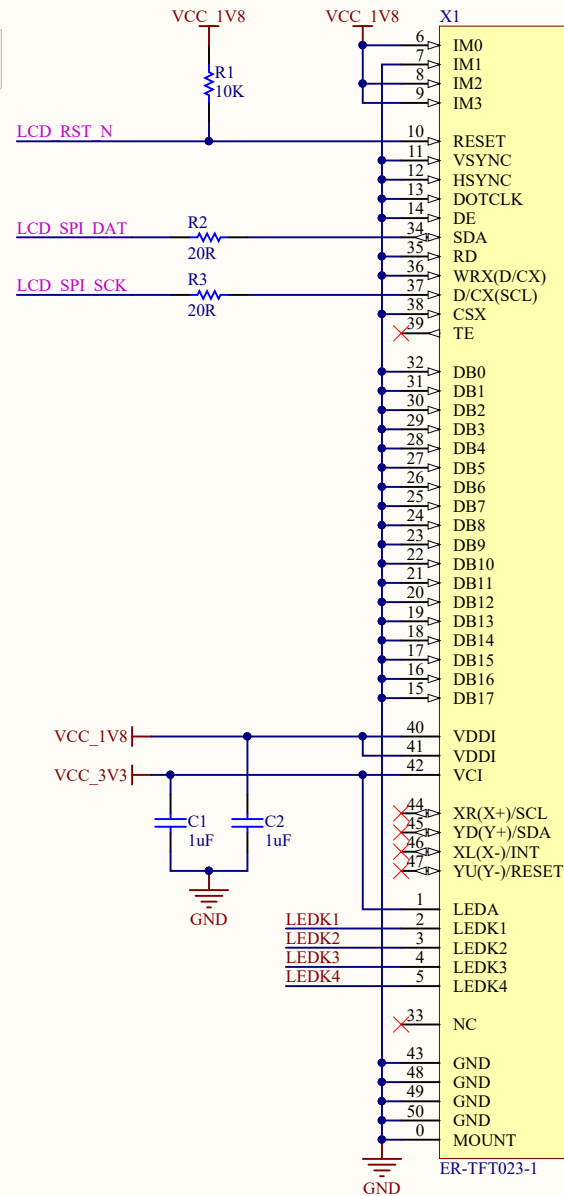
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| | | |
|--|---------------------------------|---|
| Title: D-board.Header | | |
| File: 0_HEADER.SchDoc | Size: A4 | |
| Drawn by: Vaagn Oganessian | Version: v0.1.0 | |
| Date: 23.10.2020 | Time: 21:32:57 | Sheet: 1 of 3 |

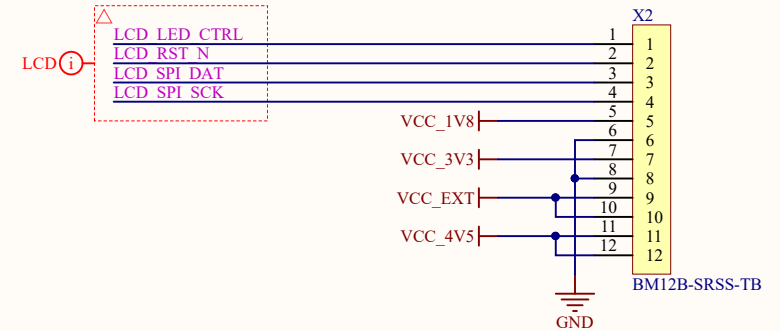
OpenRV

Display connector

Display interface operation mode:
IM[3:0] = 1101 (3-wire 9-bit data serial interface)



Peripheral board connector



Title: D-board.Connectors

File: 1_CONNECTORS.SchDoc

Size: A4

Drawn by: Vaagn Oganasyan

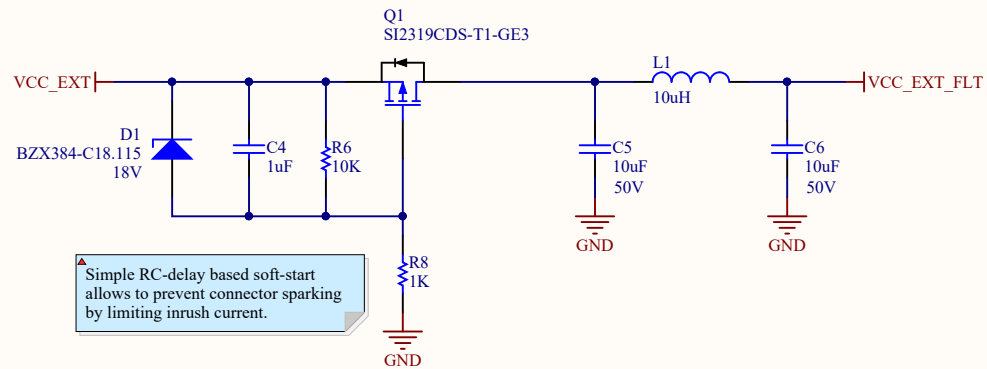
Version: v0.1.0

Date: 23.10.2020 Time: 21:32:57

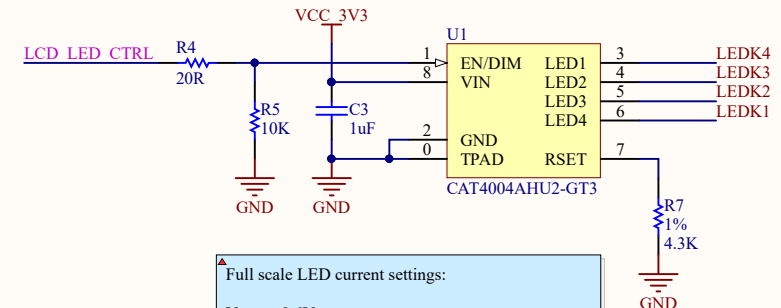
Sheet: 2 of 3

OpenRV

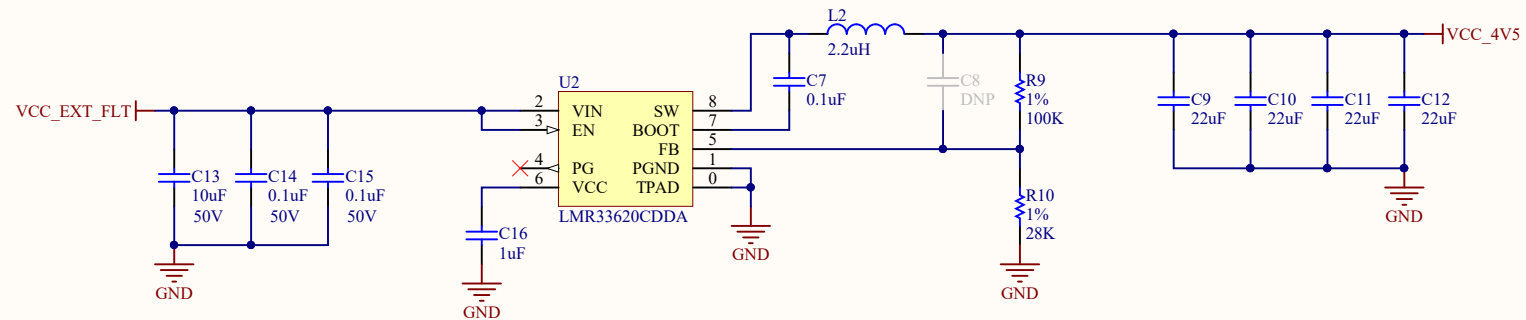
EXT power input soft-start & filter



Display backlight



EXT power



Title: D-board.Power

File: 2_POWER.SchDoc

Size: A4

Drawn by: Vaagn Oganessian

Version: v0.1.0

Date: 23.10.2020 Time: 21:32:57

Sheet: 3 of 3

OpenRV