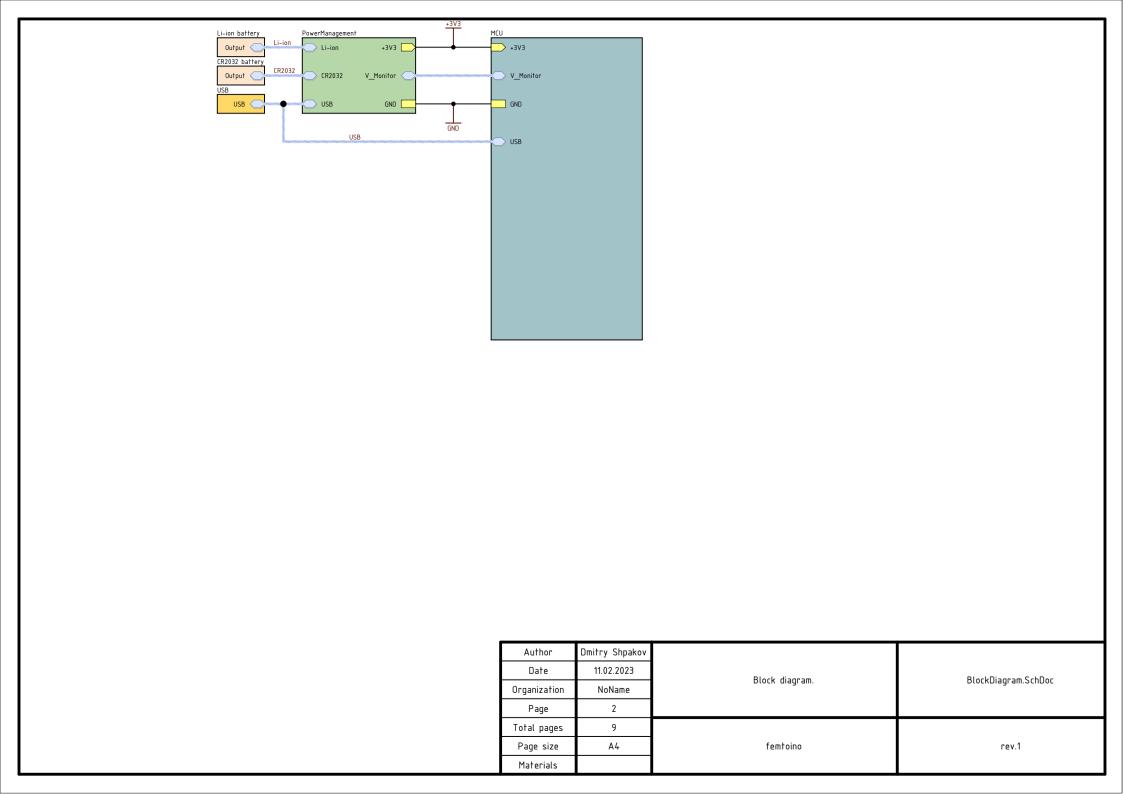
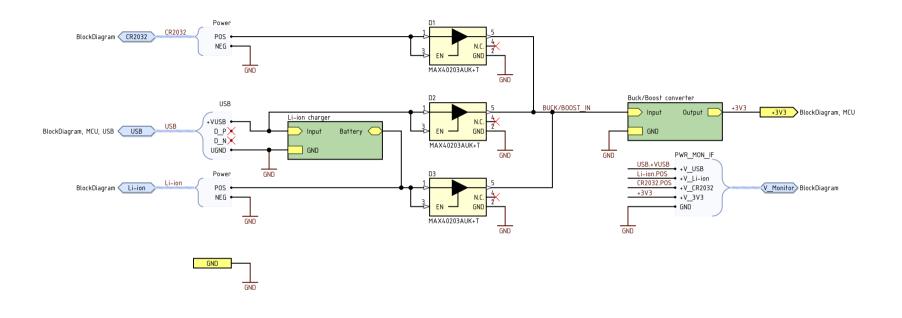
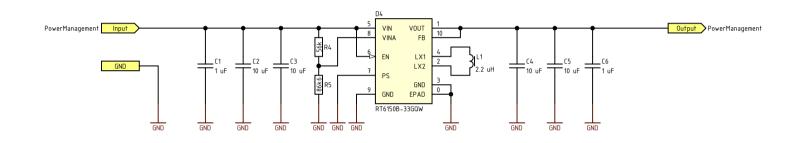
Project organization is `strict hierarchical`. Meaning that:
\* power ports are local \* sheet entry <-> port connection
\* higher level names take priority
\* power port names take priority Dmitry Shpakov Author Date 11.02.2023 BlockDiagram TitlePage.SchDoc Title page. Organization NoName Page 1 Total pages 9 Page size Α4 femtoino rev.1 BlockDiagram.SchDoc Materials

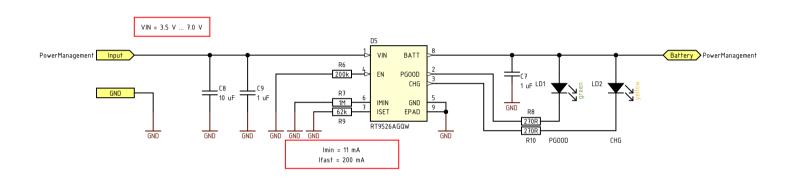




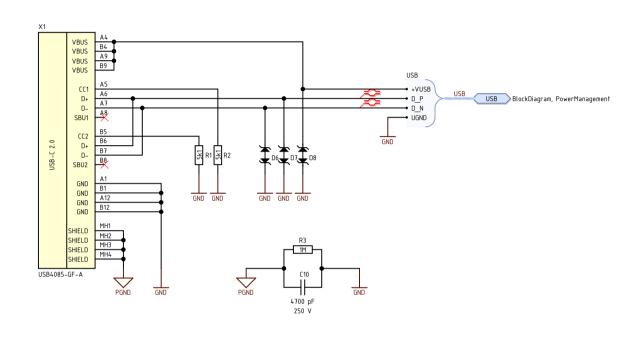
| Author       | Dmitry Shpakov | Power management. | PowerManagement.SchDoc |
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| Date         | 11.02.2023     |                   |                        |
| Organization | NoName         |                   |                        |
| Page         | 3              |                   |                        |
| Total pages  | 9              |                   |                        |
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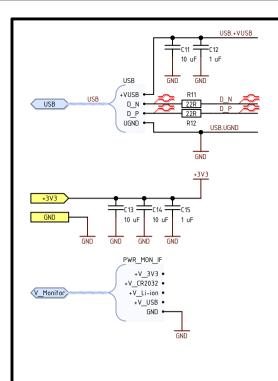
| Author       | Dmitry Shpakov |                            |                             |
|--------------|----------------|----------------------------|-----------------------------|
| Date         | 11.02.2023     | +3V3 buck/boost converter. | Buck_boost_converter.SchDoc |
| Organization | NoName         |                            |                             |
| Page         | 4              |                            |                             |
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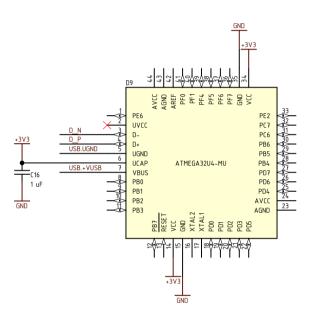


| Author       | Dmitry Shpakov | Li-ion battery charger. | Li-ion <u></u> charger.SchDoc |
|--------------|----------------|-------------------------|-------------------------------|
| Date         | 11.02.2023     |                         |                               |
| Organization | NoName         |                         |                               |
| Page         | 5              |                         |                               |
| Total pages  | 9              |                         |                               |
| Page size    | Α4             | femtoino                | геv.1                         |
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| Author       | Dmitry Shpakov | USB-C connector | USB.SchDoc |
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| Organization | NoName         |                 |            |
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| Total pages  | 9              |                 |            |
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| Author       | Dmitry Shpakov | MCU      | MCU.SchDoc |
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| Author       | Dmitry Shpakov | Li-ion battery. | Li-ion.SchDoc |
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| Organization | NoName         |                 |               |
| Page         | 8              |                 |               |
| Total pages  | 9              |                 |               |
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| Author       | Dmitry Shpakov | CR2032 battery. | CR2032.SchDoc |
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