

**J101
CX70M-24P1**

VBUS — **VBUS**

D1+ — **D1+** — **RD+** (TestPoint TP105)

D1- — **D1-** — **RD+** (TestPoint TP105)

D2+ — **D2+** — **RD-** (TestPoint TP114)

D2- — **D2-** — **RD-** (TestPoint TP114)

RX1+ — **RX1+** — **TP105** (TestPoint)

RX1- — **RX1-** — **TP105** (TestPoint)

TX1+ — **TX1+** — **TP114** (TestPoint)

TX1- — **TX1-** — **TP114** (TestPoint)

CC1 — **CC1** — **GND**

SBU1 — **SBU1** — **GND**

RX2+ — **RX2+** — **GND**

RX2- — **RX2-** — **GND**

TX2+ — **TX2+** — **GND**

TX2- — **TX2-** — **GND**

CC2 — **CC2** — **GND**

SBU2 — **SBU2** — **GND**

SHIELD — **SHIELD** — **GND**

GND — **GND** — **GND**

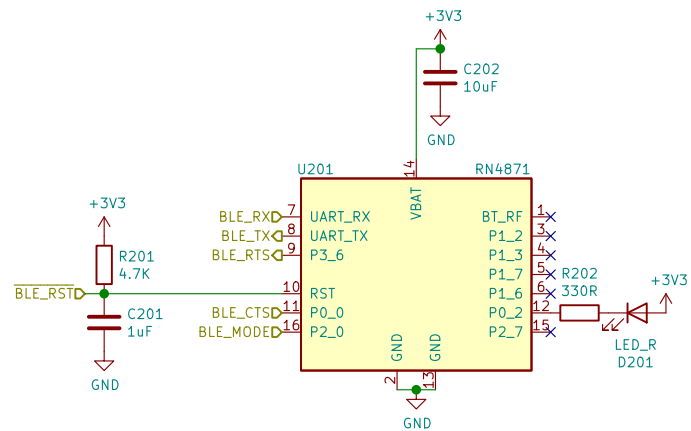
J103
Conn_02x03_Odd_Even
M1a 1 2 M1b
+5V 3 4 +5V
GND 5 6 GND

J104
Conn_02x03_Odd_Even
M2a 1 2 M2b
+5V 3 4 +5V
GND 5 6 GND

J105
Conn_02x03_Odd_Even
M3a 1 2 M3b
+5V 3 4 +5V
GND 5 6 GND

J106
Conn_02x03_Odd_Even
M4a 1 2 M4b
+5V 3 4 +5V
GND 5 6 GND

Id: 1/3



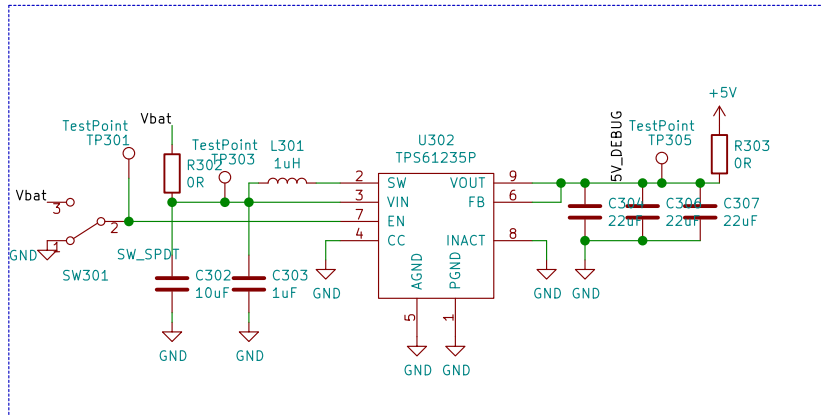
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Title:

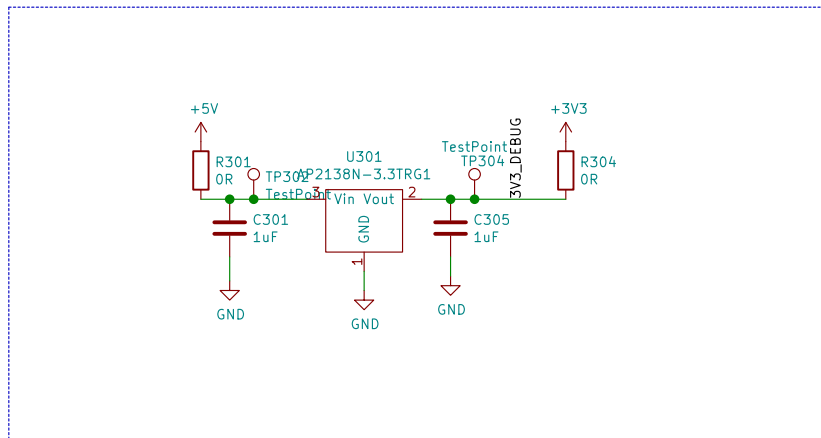
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Rev: Id: 2/3

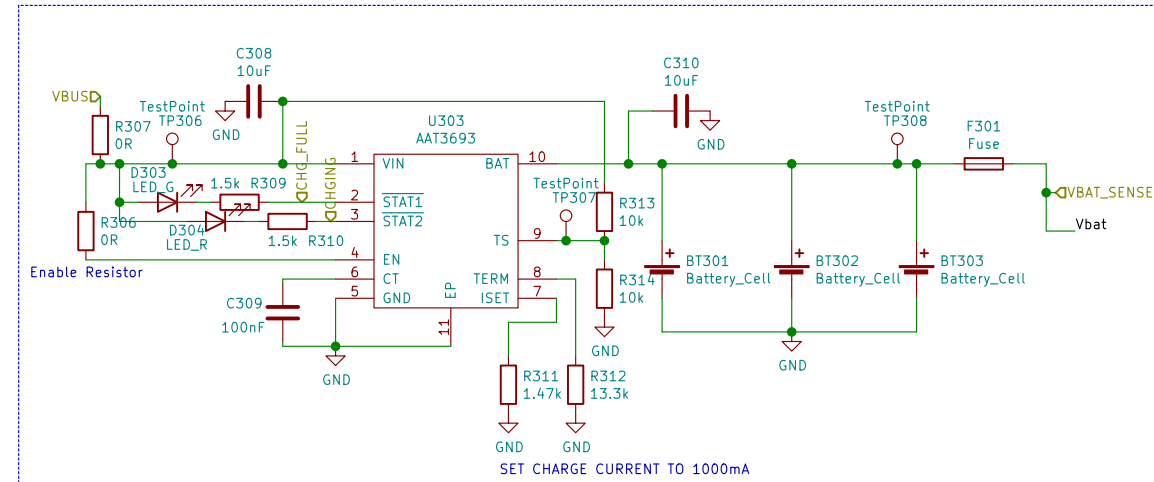
5V Boost Regulator



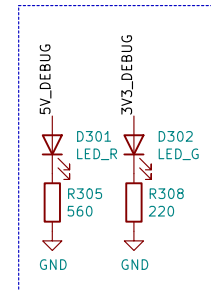
3V3 Linear Regulator



Charging



Power LEDs



Sheet: /PowerSheet/
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Title:

Size: A4

Date:

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Rev:

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