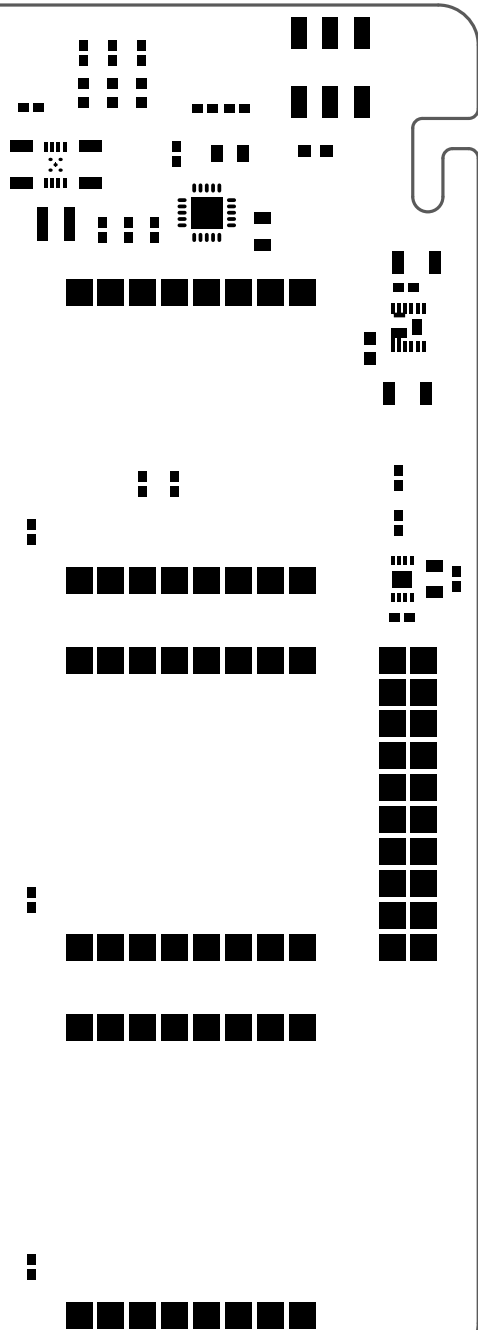




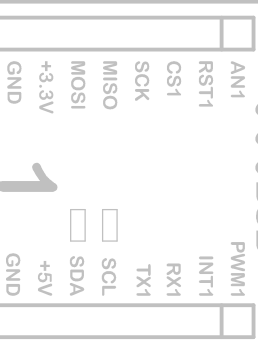
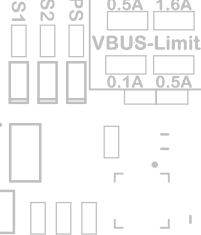


GND
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TX1
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SDA
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CS1
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TX2
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INT2
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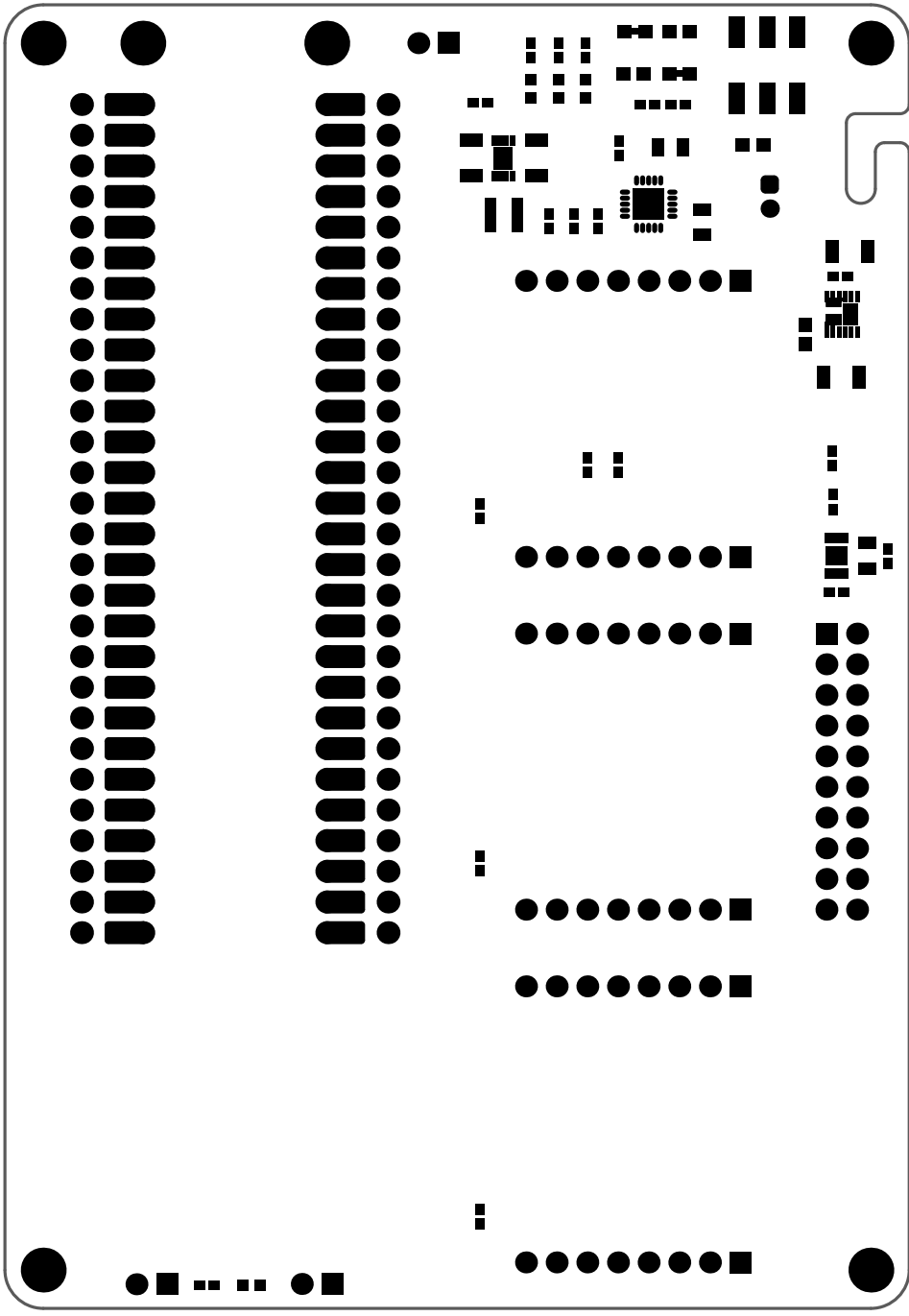


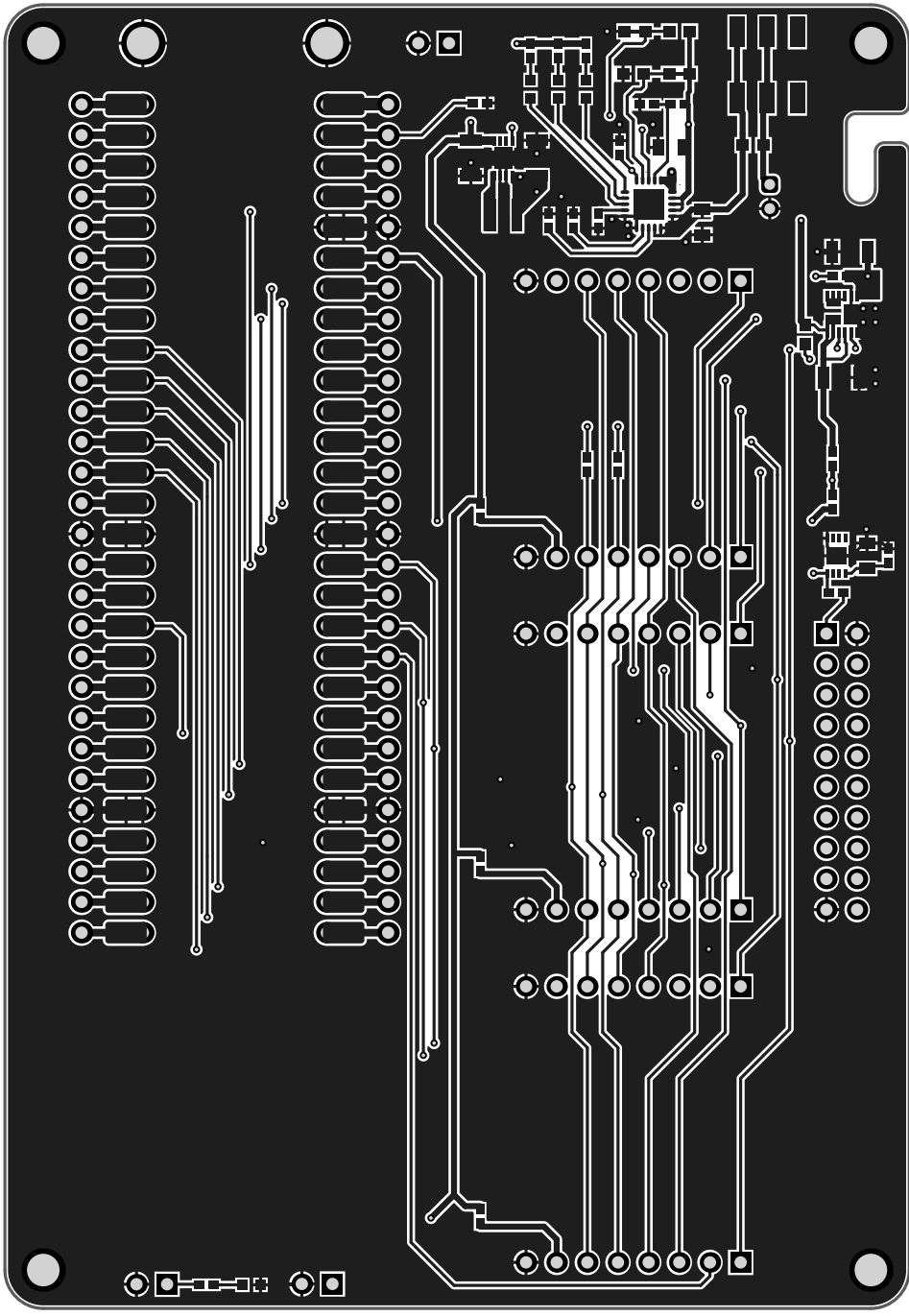
GND VBUS

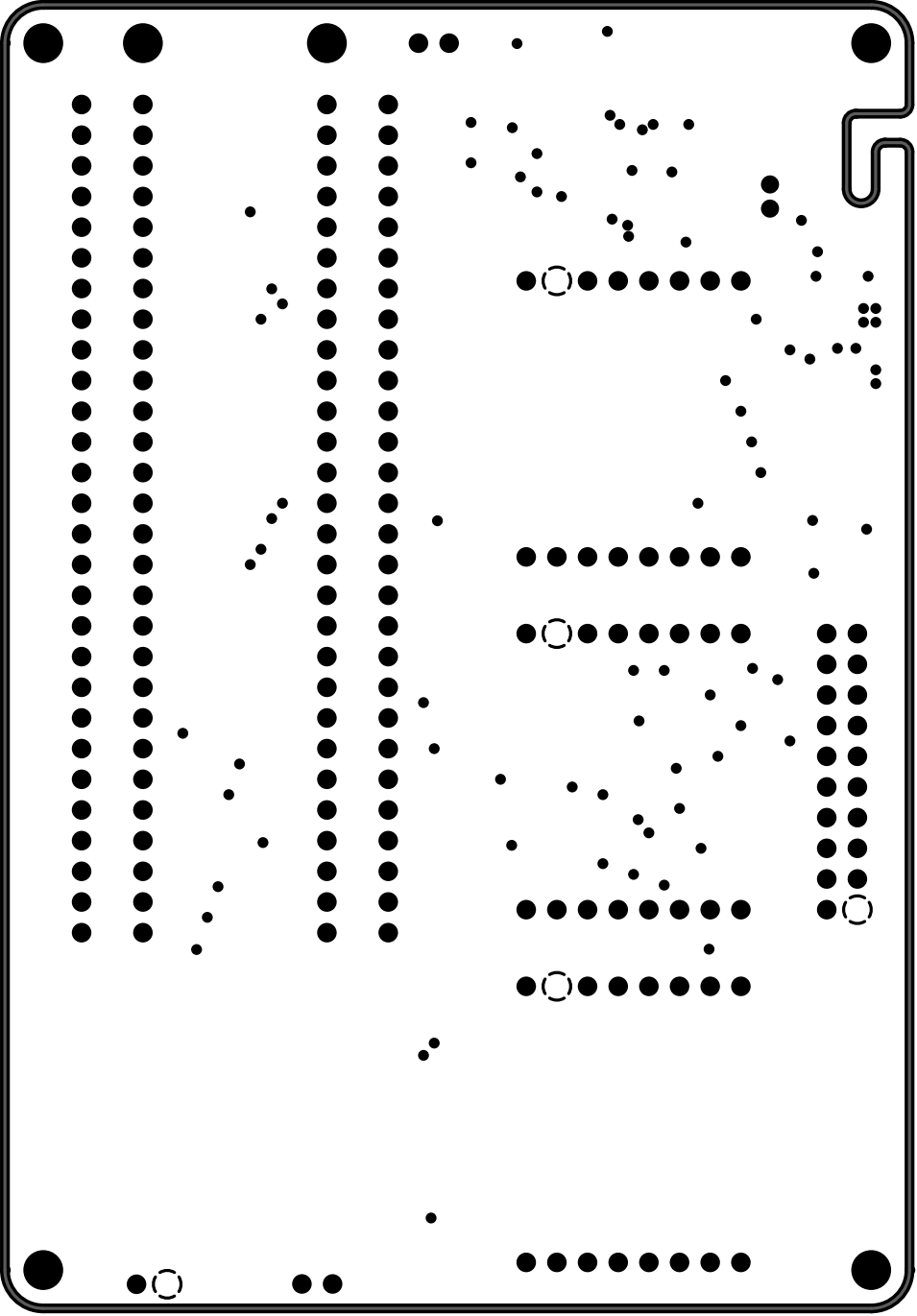
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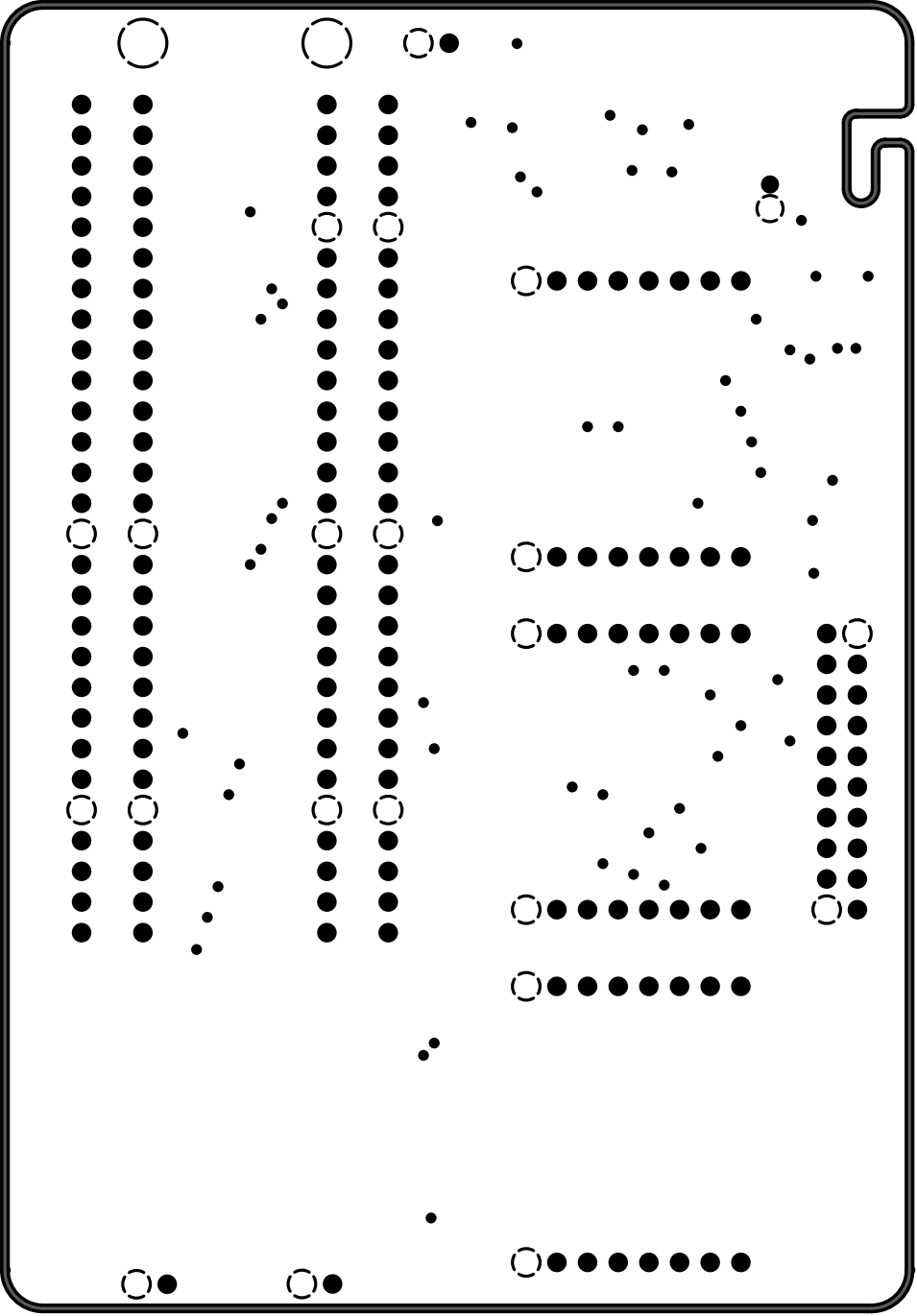


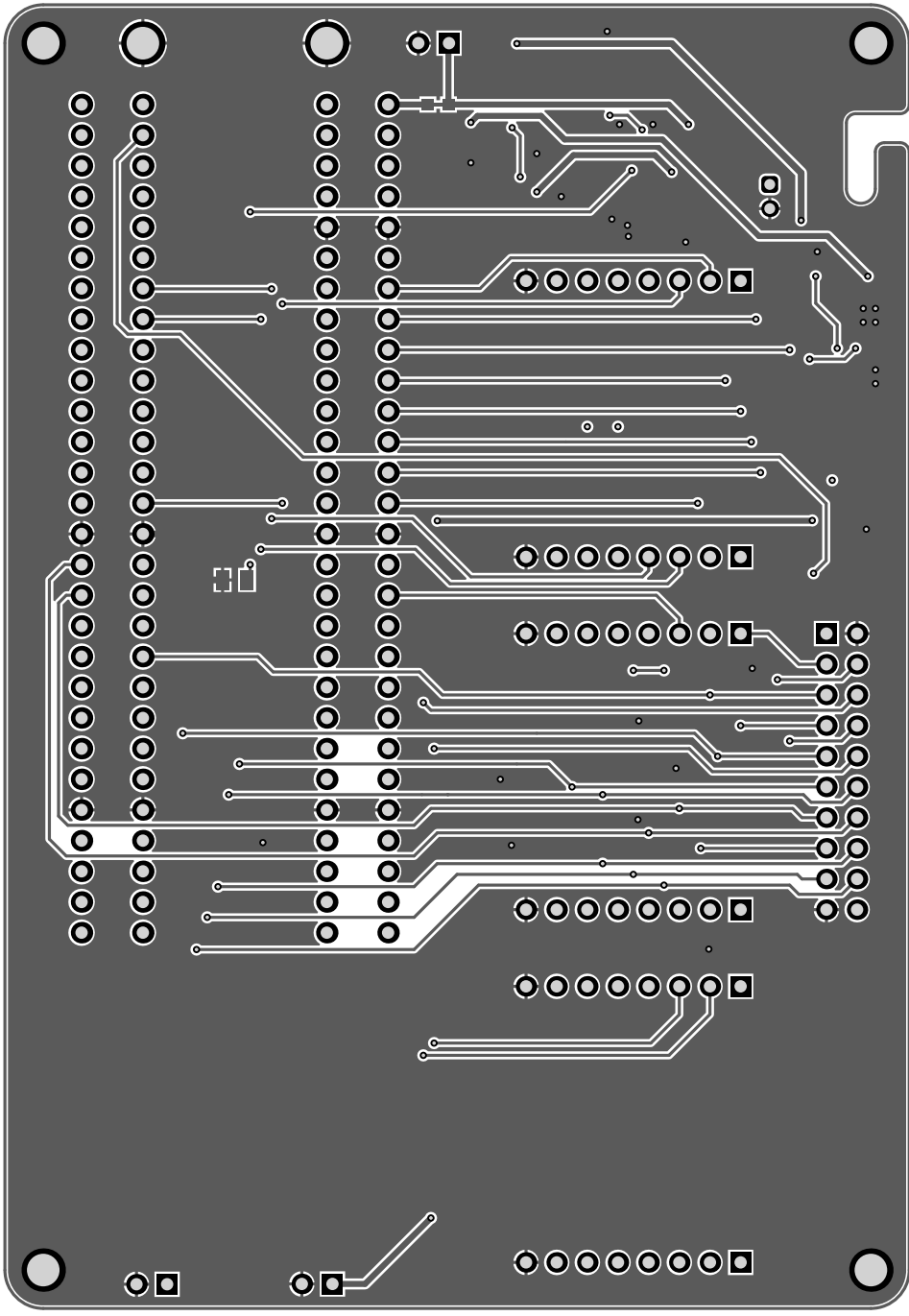
Xplained Pro Extension

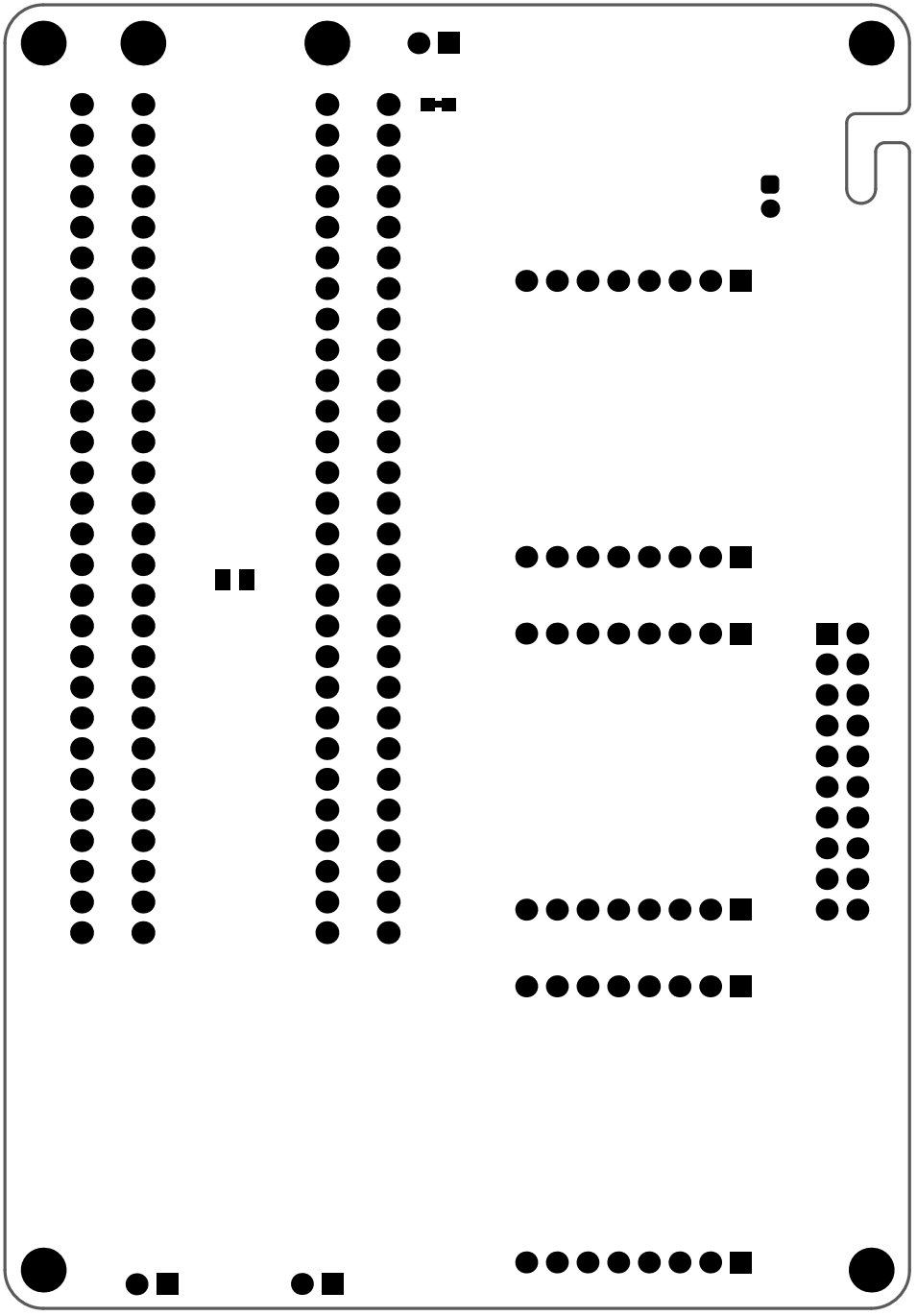












GND

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Li-Ion/LiPo
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BUS

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MOSI
3V3+
GND

PWM9
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I2X+
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SCL
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V3+
GND

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wiklo
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SCK
MISO
MOSI
3V3+
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PWM
INT1
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SCL
SDA
V3+
GND

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wiklo
BUS

INA
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I2S-
SCK
MISO
MOSI
3V3+
GND

PWM3
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I2X+
I2X-
SCL
SDA
V3+
GND

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ABUS GND

ABUS
VOFF

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VCC
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PWM1

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MISO

THIS AREA.
BATTERY PACK IN
ATTACH OPTIONAL

EXTENSION HEADER
XPAINED PRO

3V3	GND
SCK	MISO
MOSI	CS5
TX5	RX5
SCL	SDA
CS3	INT5
PWM3	PWM5
RST3	RST5
AN3	AN5
GND	ID

PCBA LABEL

A08-2041 Rev3

Microchip © 2018

3V3 GND

GND

