



	3	4
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Sensor

12/3/201

Sheet: 1

5

6

E

Board - Prototyping (0xXX)

.7 03:35 PM

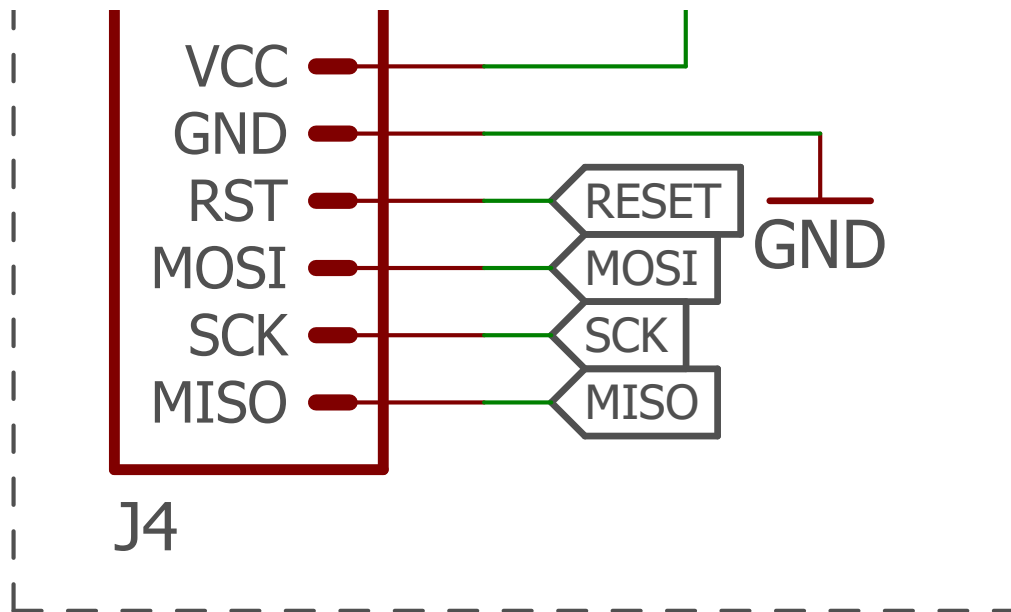
/1

Rev:1.0

7

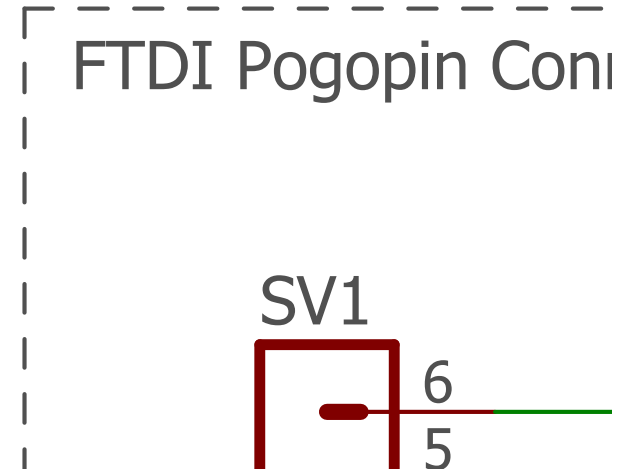
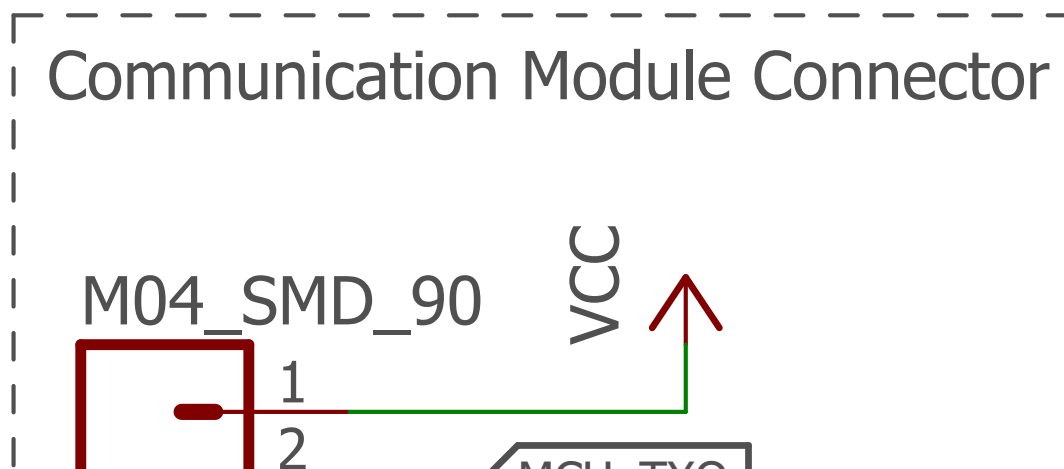
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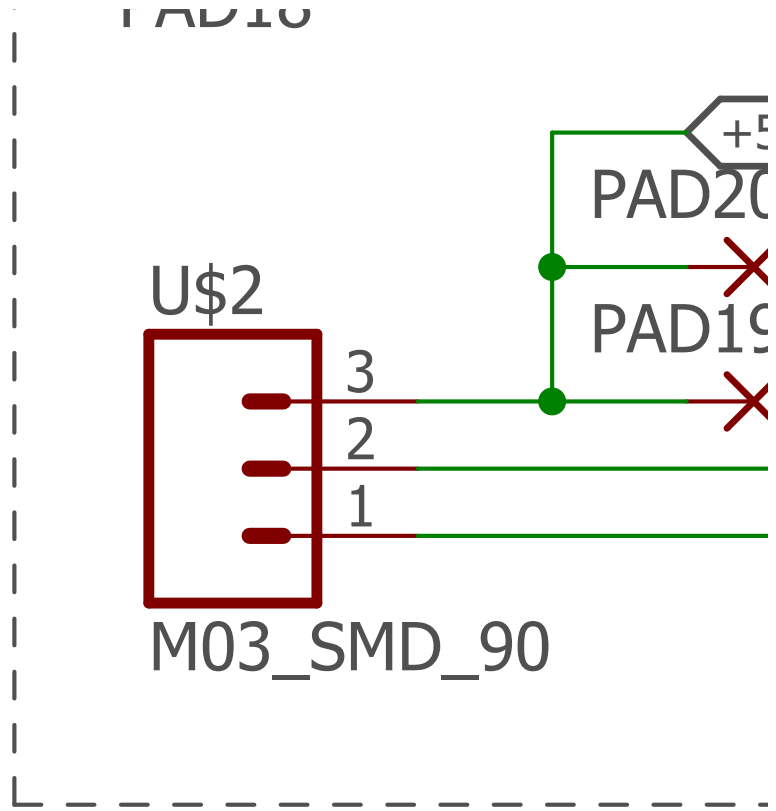
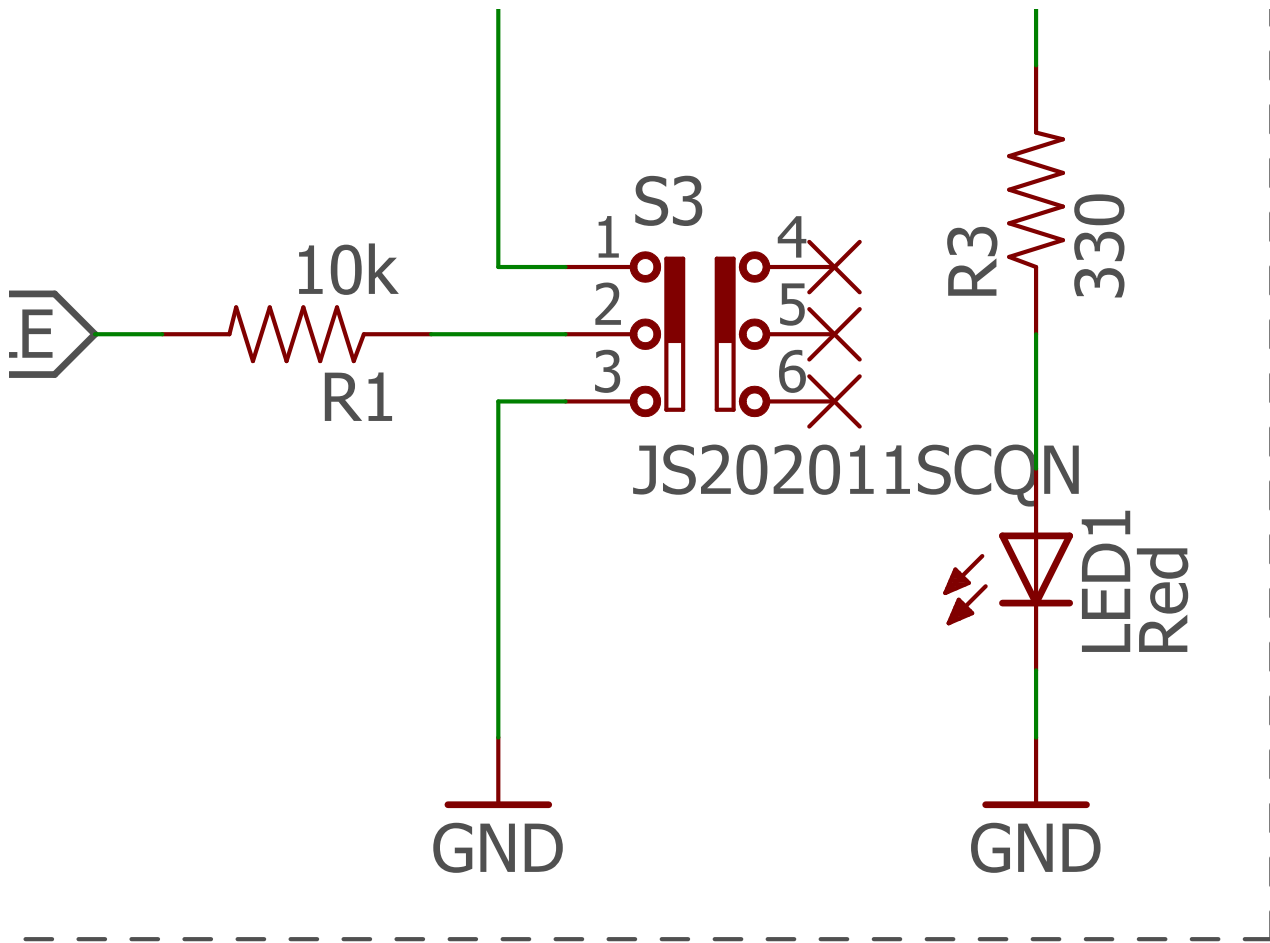
C

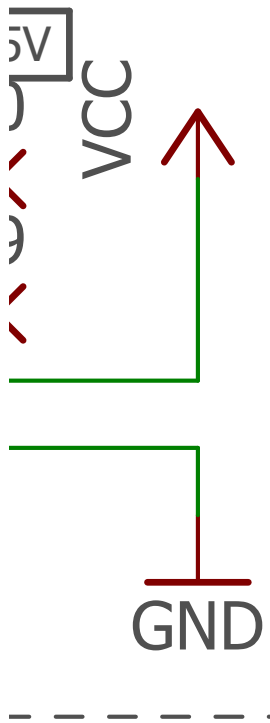


DBG_ENABL

D



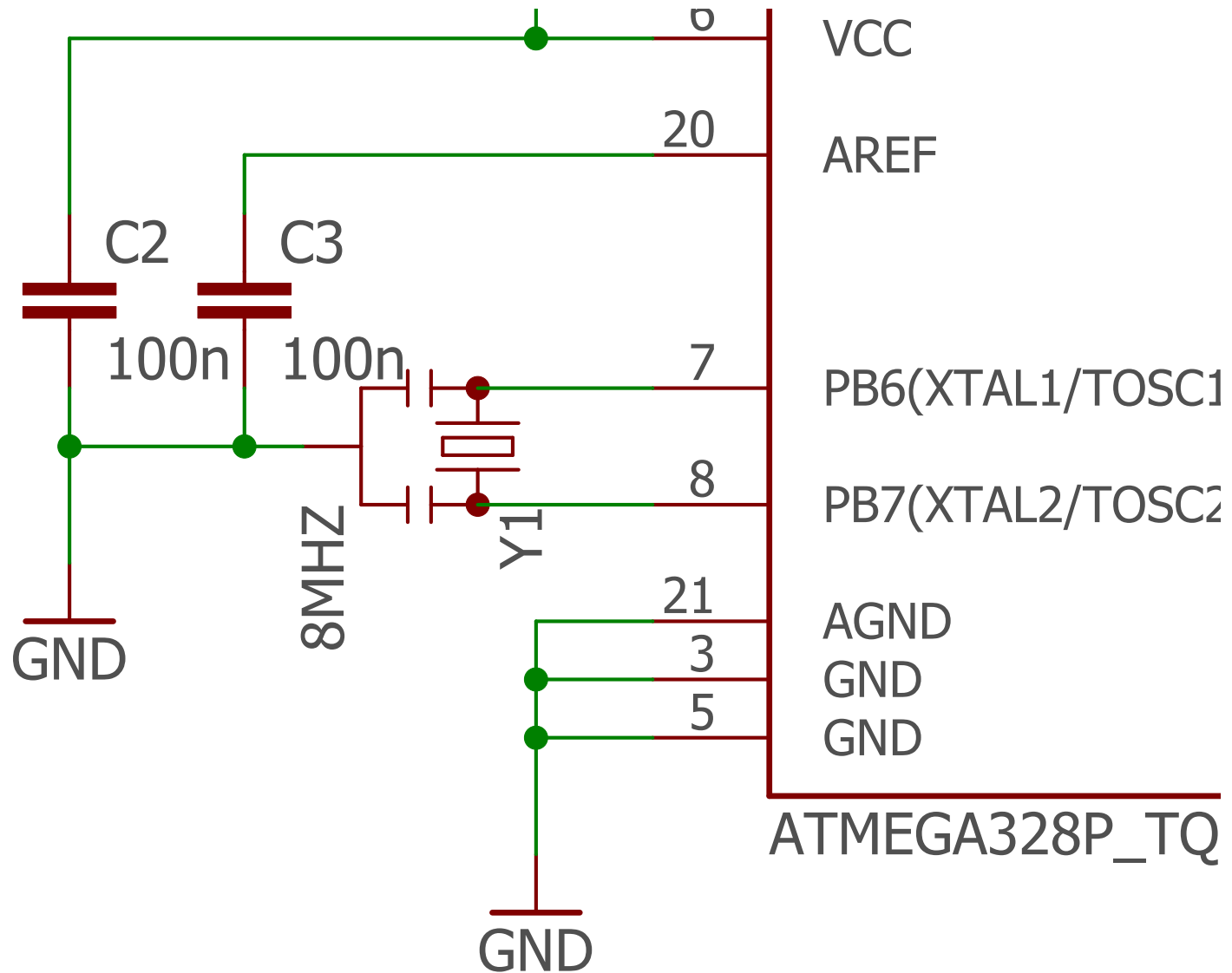




C

D

B

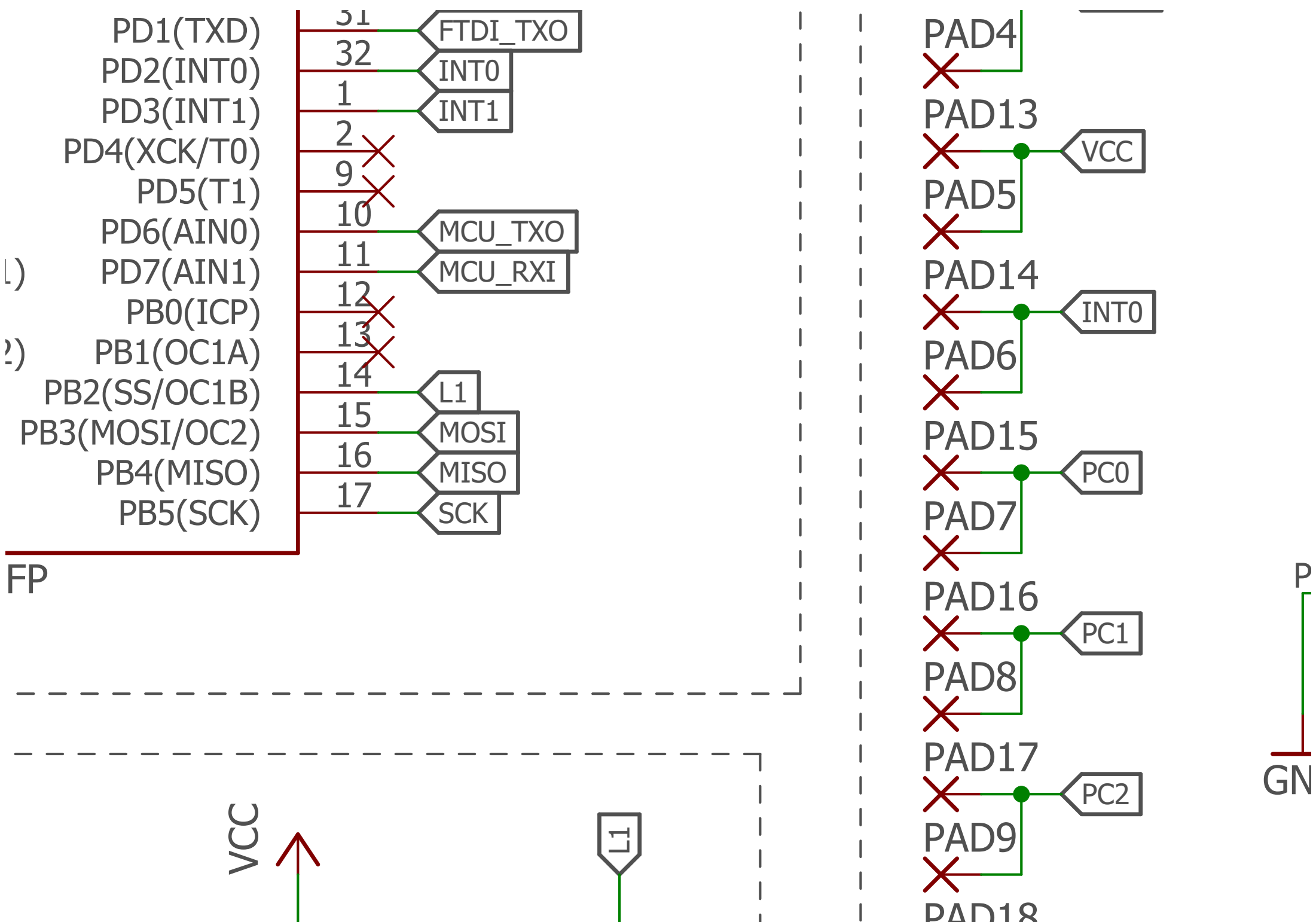


Programming Connector

ARDUINO_ISP

VCC

Debug Mode



\$1*8

GND

10x8
PROTOTYPE
AREA

—
ID

B

C

A

1

2

ATmega328

FTDI_RESET

C1

100n

VCC

R2

10k

S1

Reset

GND

VCC

RESET

U2

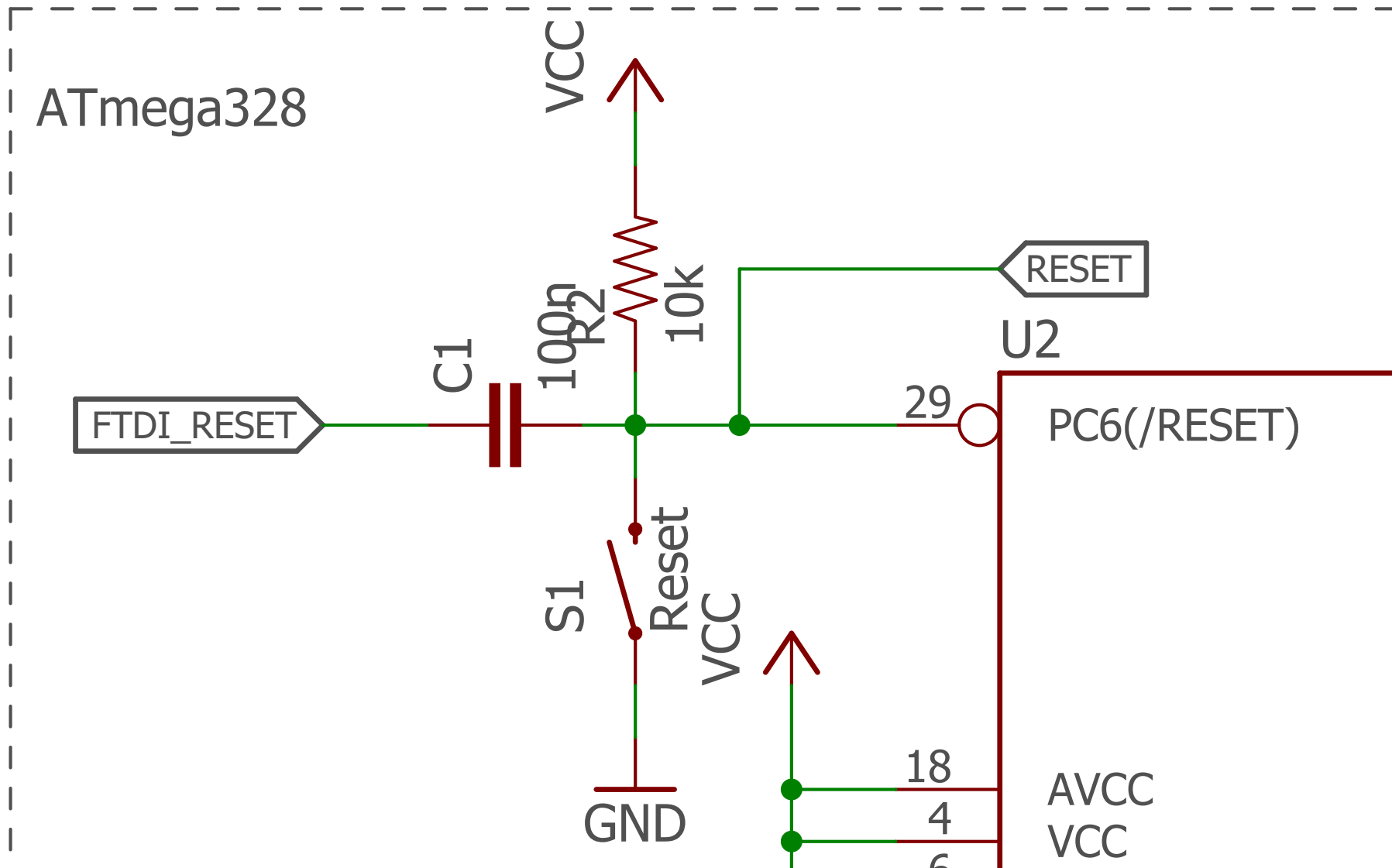
29

PC6(/RESET)

18

4

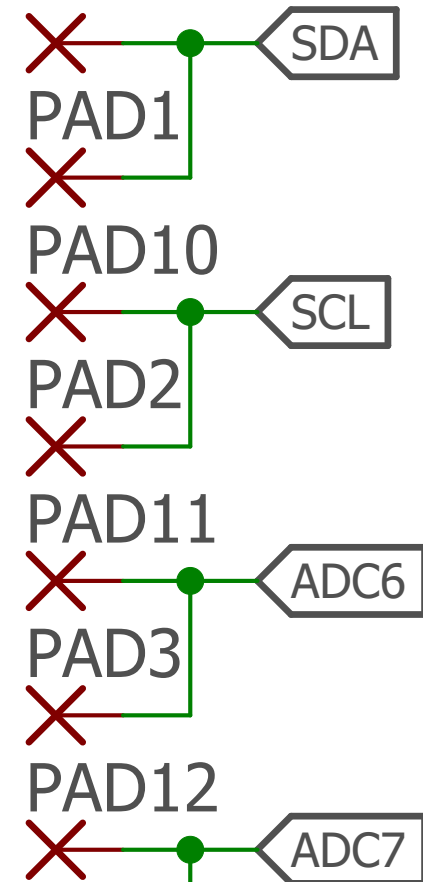
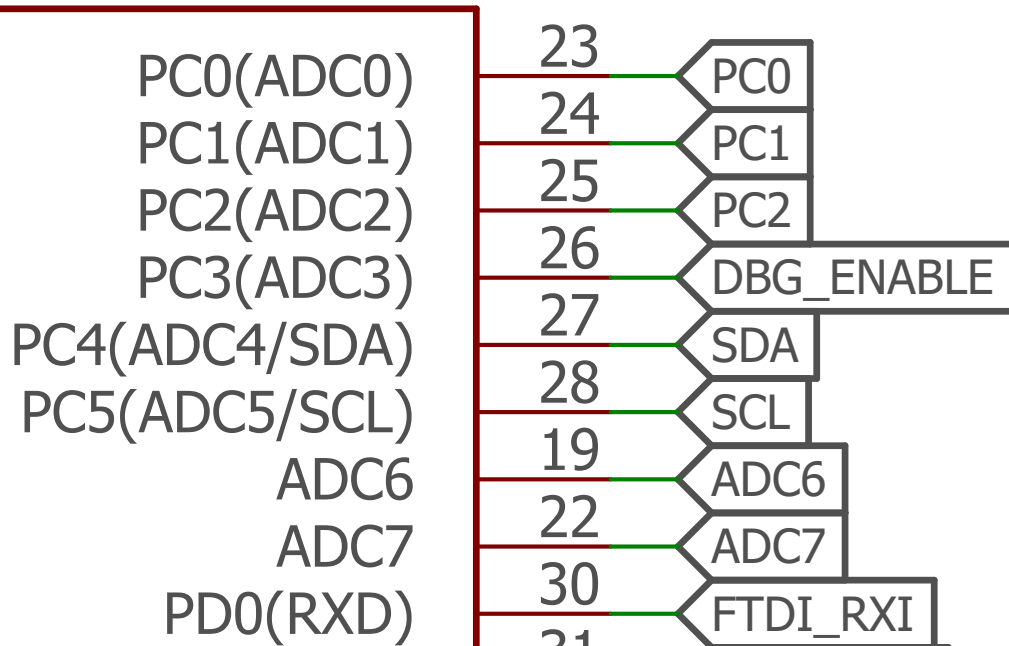
AVCC
VCC



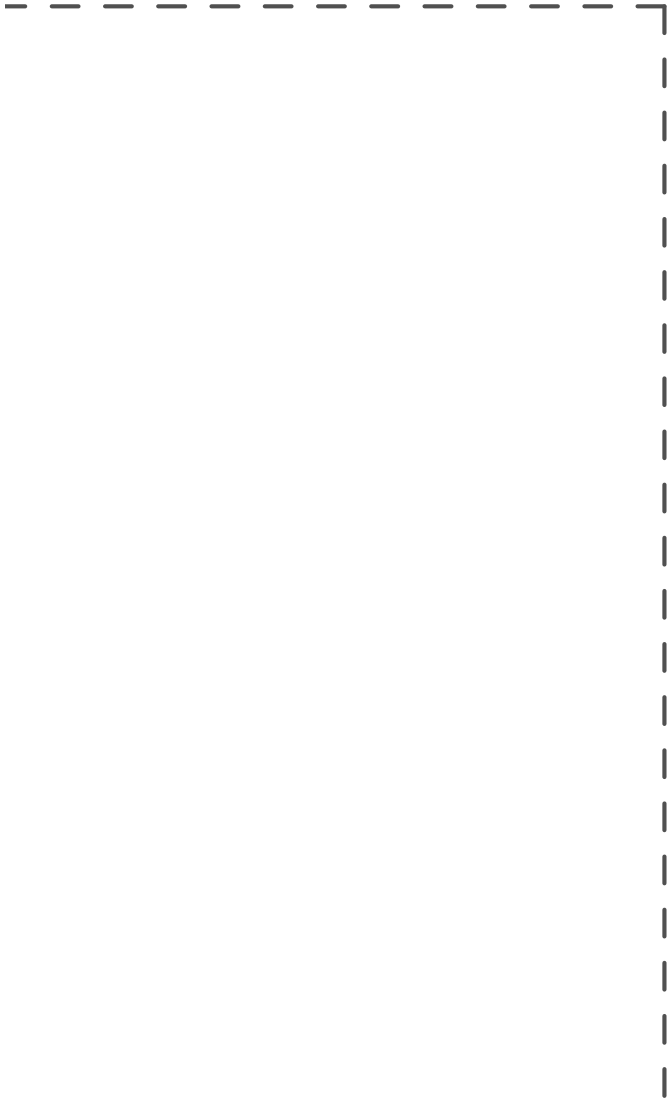
3

4

Prototype Area



5	6	
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7

8

A