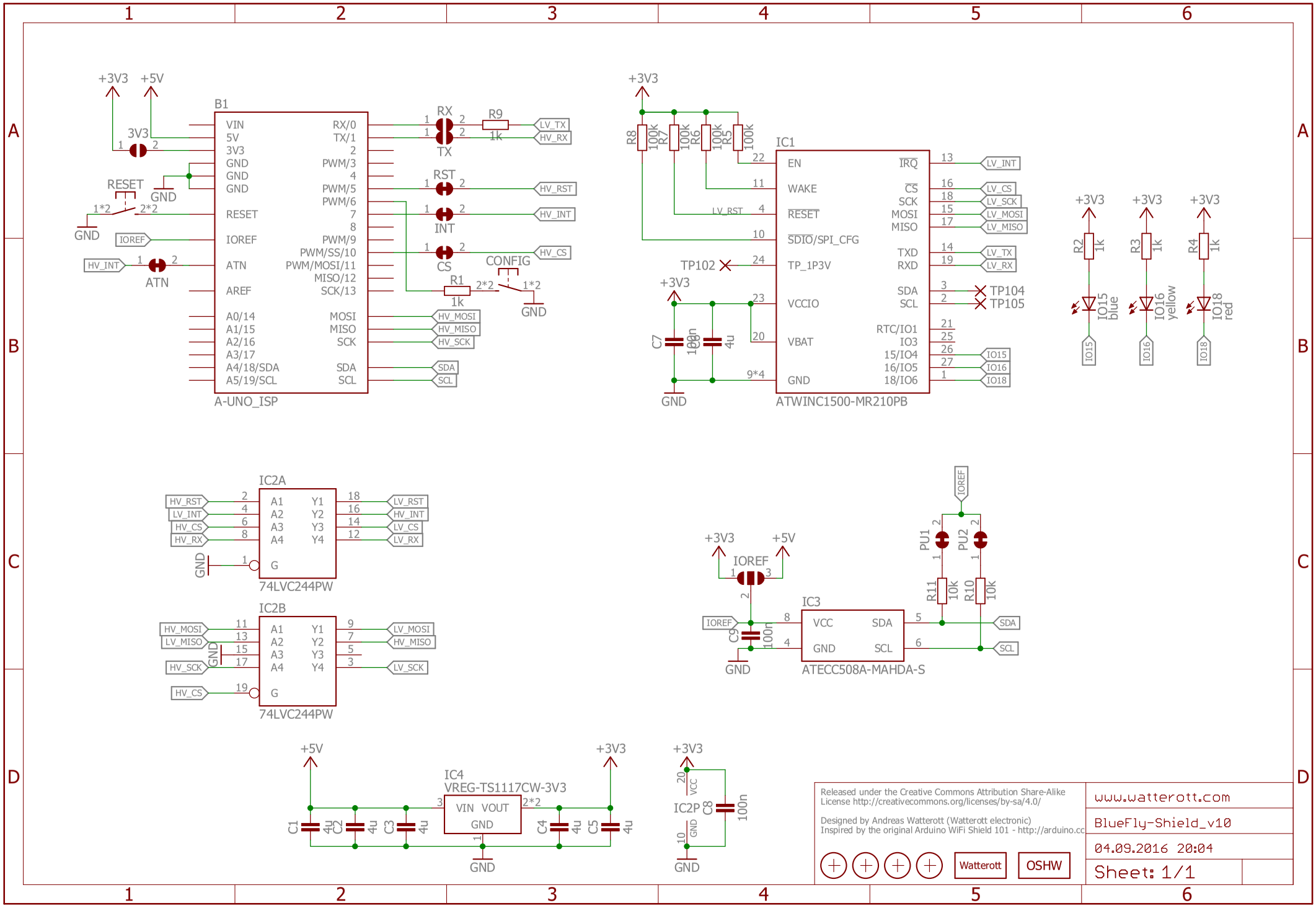

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Designed by Andreas Watterott (Watterott electronic)
Inspired by the original Arduino WiFi Shield 101 - http://arduino.cc

Watterott

OSHW

www.watterott.com

BlueFly-Shield_v10

04.09.2016 20:04

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BlueFly-Shield
Rev 1.0
github.com/watterott/BlueFly-Shield
www.watterott.com
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electronic
ATECC508A
ATMWINC1500B
I2C
Pullups
SCL
SDA
AREF
GND
13
12
11
10
9
8
7
6
5
4
3
2
1
0
TX
RX
INT
RST
MISO
SCK
MOSI
CONFIG
RESET
IC1
IC2
IC3
IC4
C1
C2
C3
C4
C5
C6
C7
C8
C9
R7
R8
TP102
WiFi
Network
Error
IO15
IO16
IO18
R2
R3
R4
ATN
IOREF
RESET
3V3
5V
VIN
A0
A1
A2
A3
A4
A5
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