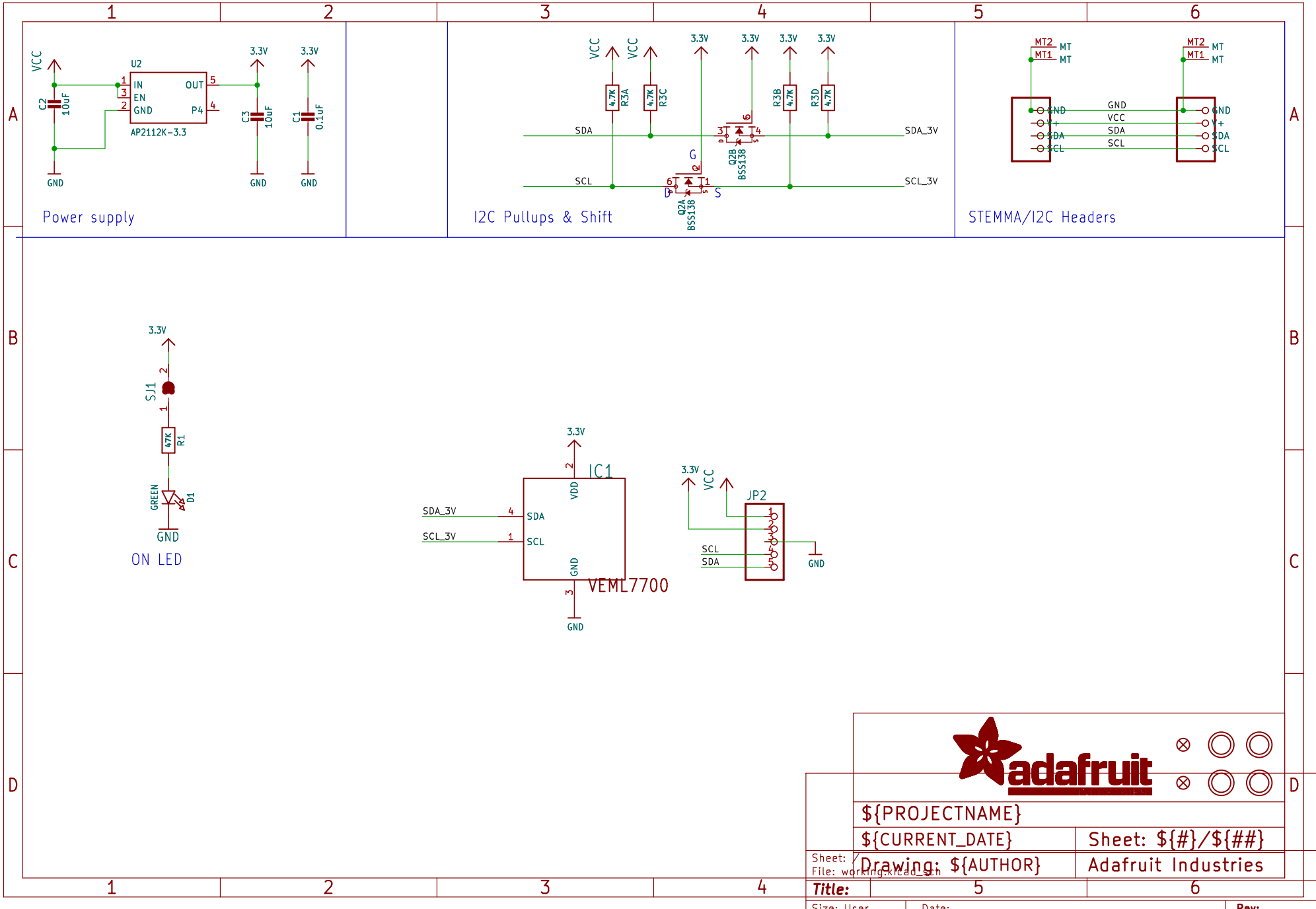
VCC
C2
10uF
U2
IN
EN
GND
OUT
P4
AP2112K-3.3
3.3V
C3
10uF
C1
0.1uF
GND
Power supply
VCC
4.7K
R3A
R3C
SDA
SCL
G
Q2A
BSS138
Q2B
BSS138
R3B
R3D
SDA_3V
SCL_3V
I2C Pullups & Shift
MT2
MT1
MT
GND
V+
SDA
SCL
STEMMA/I2C Headers
SJ1
47K
R1
GREEN
D1
ON LED
IC1
VDD
GND
VEML7700
JP2
adafruit
${PROJECTNAME}
${CURRENT_DATE}
Sheet: ${#}/${##}
Drawing: ${AUTHOR}
Adafruit Industries
Title:
Size: User
Date:
Rev:
KiCad E.D.A. eeschema 7.0.6
Id: 1/1