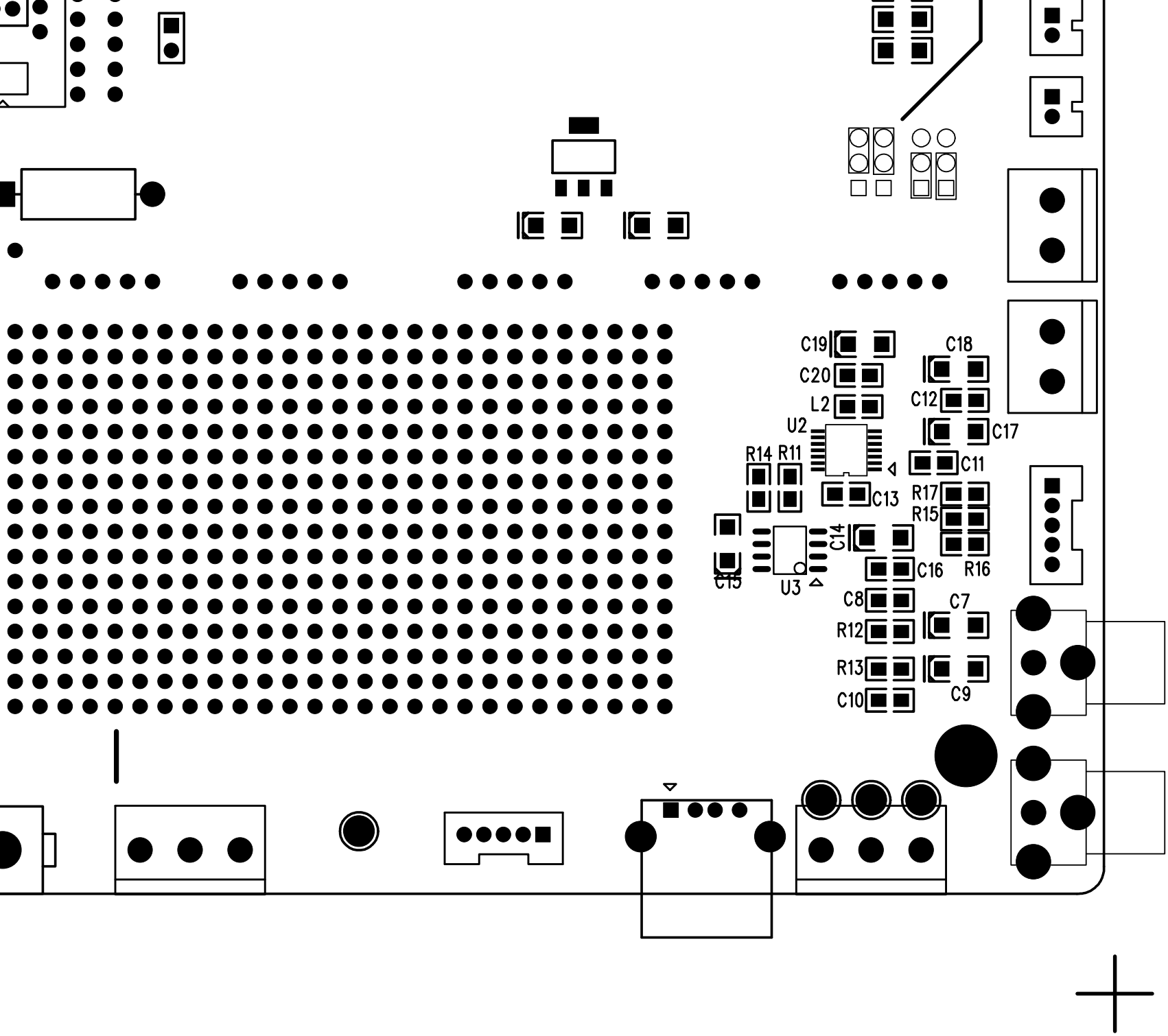
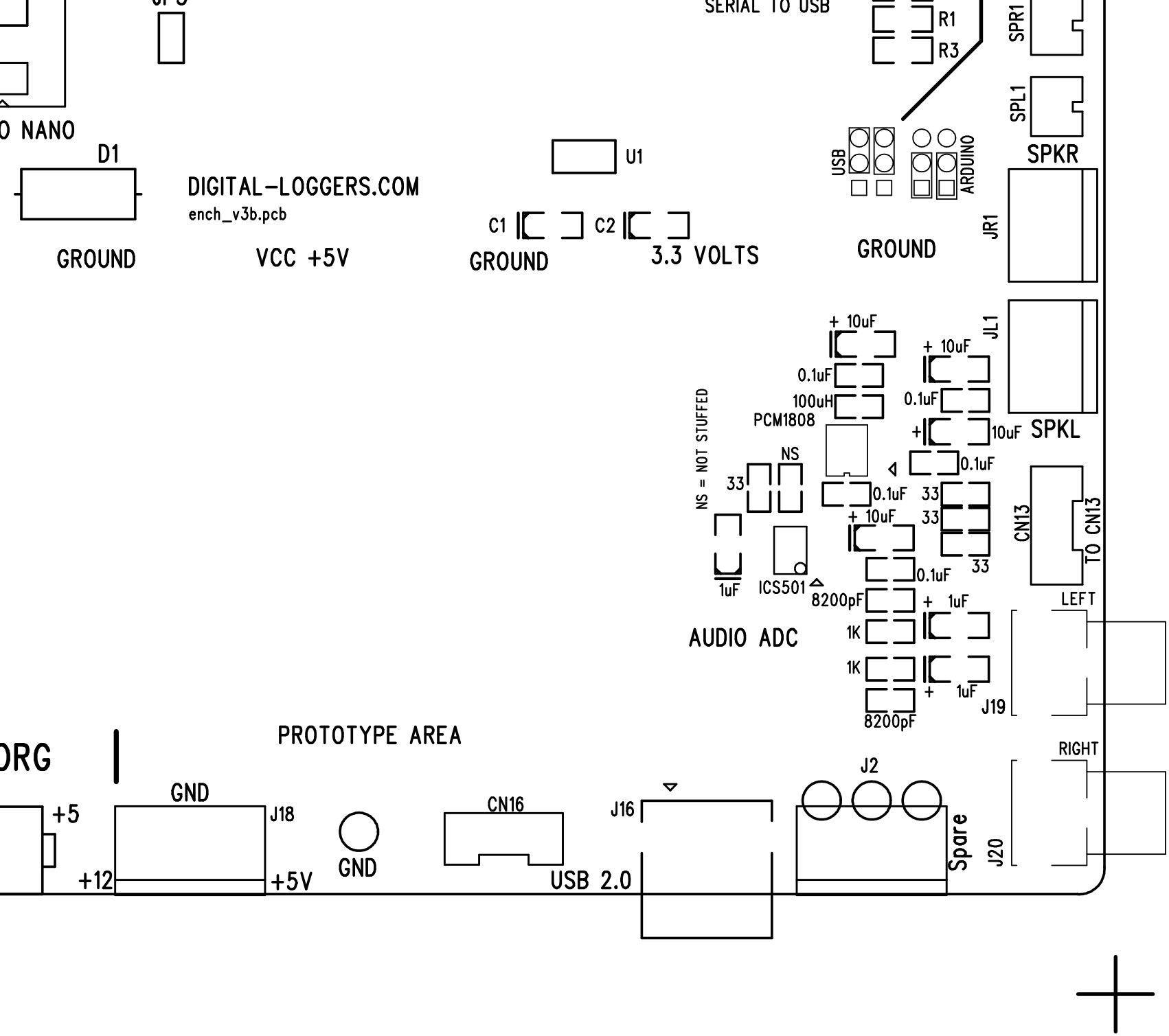

C19
C18
C20
C12
L2
C17
U2
R14
R11
C11
C13
R17
R15
C14
C16
R16
C15
U3
C8
C7
R12
R13
C9
C10


SERIAL TO USB
R1
R3
SPR1
SPL1
SPKR
O NANO
D1
DIGITAL-LOGGERS.COM
ench_v3b.pcb
U1
USB
ARDUINO
C1
C2
GROUND
VCC +5V
GROUND
3.3 VOLTS
GROUND
JR1
JL1
+ 10uF
0.1uF
100uH
PCM1808
NS = NOT STUFFED
NS
33
1uF
ICS501
8200pF
1K
SPKL
CN13
TO CN13
LEFT
RIGHT
J19
J20
AUDIO ADC
PROTOTYPE AREA
ORG
+5
GND
J18
+12
+5V
GND
CN16
USB 2.0
J16
J2
Spare