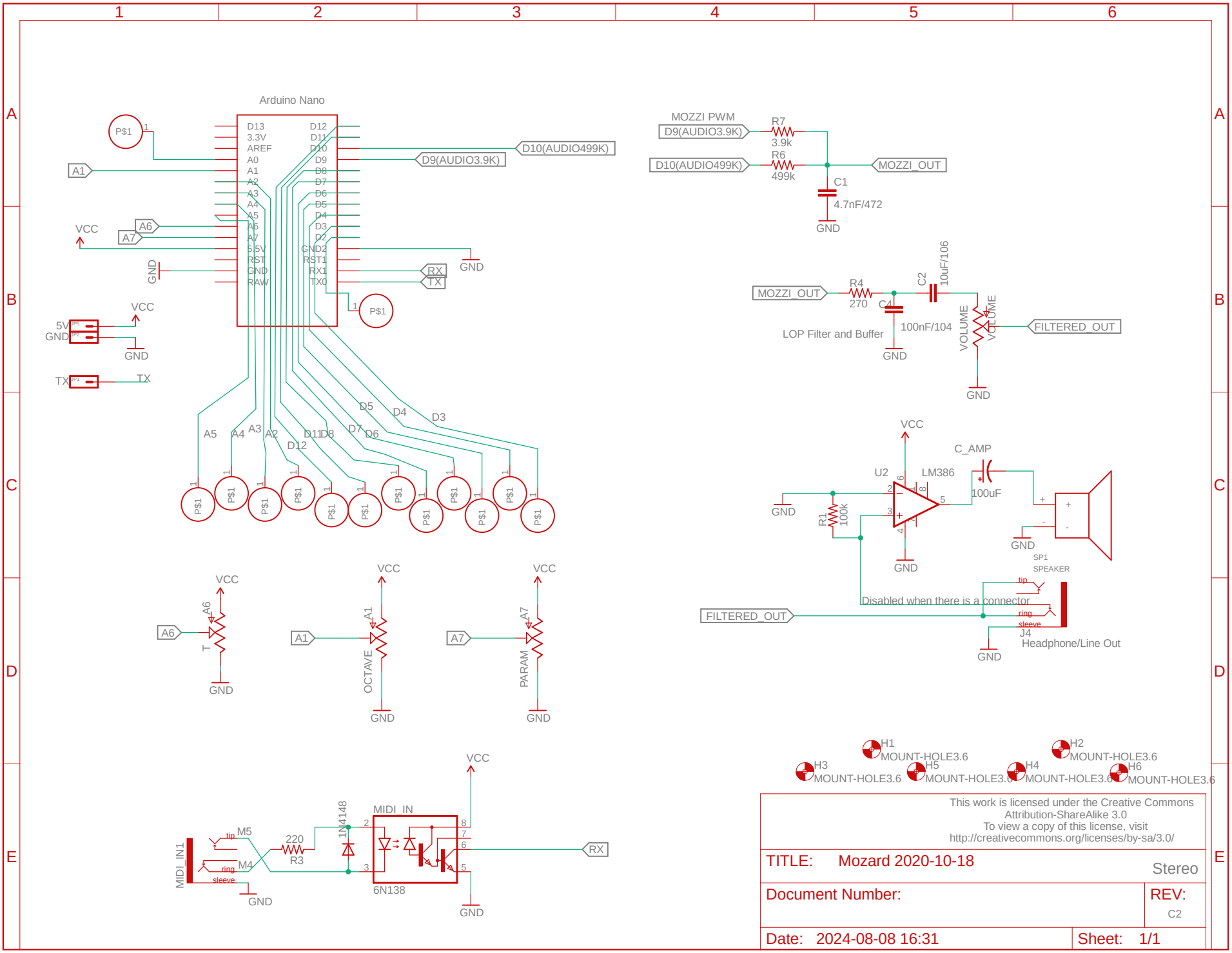
Arduino Nano
D13
3.3V
AREF
A0
A1
A2
A3
A4
A5
A6
A7
5.5V
RST
GND
RAW
D12
D11
D10
D9
D8
D7
D6
D5
D4
D3
D2
GND2
RST1
RX1
TX0
D10(AUDIO499K)
D9(AUDIO3.9K)
RX
TX
VCC
GND
5V
MOZZI PWM
R7
3.9k
R6
499k
C1
4.7nF/472
MOZZI_OUT
R4
270
C4
100nF/104
C2
10uF/106
LOP Filter and Buffer
VOLUME
FILTERED_OUT
U2
LM386
C_AMP
100uF
R1
100k
SP1
SPEAKER
Disabled when there is a connector
tip
ring
sleeve
J4
Headphone/Line Out
T
OCTAVE
PARAM
MIDI_IN1
M5
M4
220
R3
1N4148
MIDI_IN
6N138
H1
MOUNT-HOLE3.6
H2
MOUNT-HOLE3.6
H3
MOUNT-HOLE3.6
H4
MOUNT-HOLE3.6
H5
MOUNT-HOLE3.6
H6
MOUNT-HOLE3.6
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TITLE: Mozard 2020-10-18
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REV:
C2
Date: 2024-08-08 16:31
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