

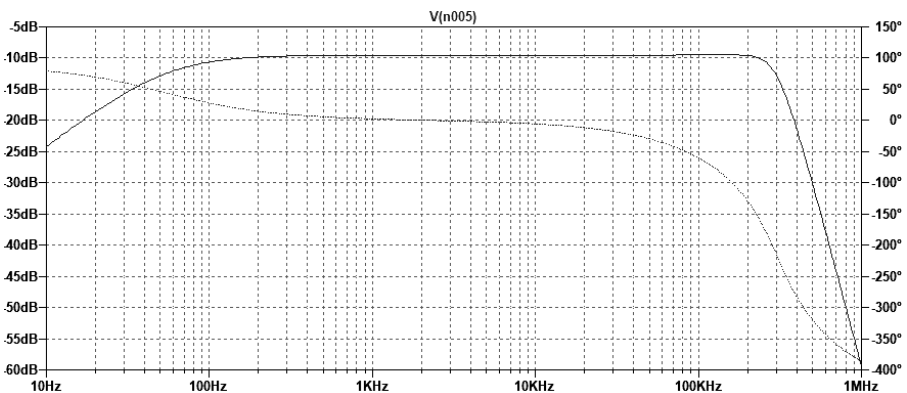
Piezo Signal Input

0022053031

Max. expected signal:
10 Vp-p single ended
to achieve 0-3.3V at ADC
with LTC6910 set to
unity gain

-9.5 dB in passband
Low fc: 53 Hz
High fc: 298KHz

All resistors 1%
All ceramic caps are C0G
Inductors are "RF" type



J3
0022053031

Remote Gain Control

LTC910-2 GAIN				
B2	B1	B0		V/V
0	0	0		0
0	0	1		-1
0	1	0		-2
0	1	1		-4
1	0	0		-8
1	0	1		-16
1	1	0		-32
1	1	1		-64

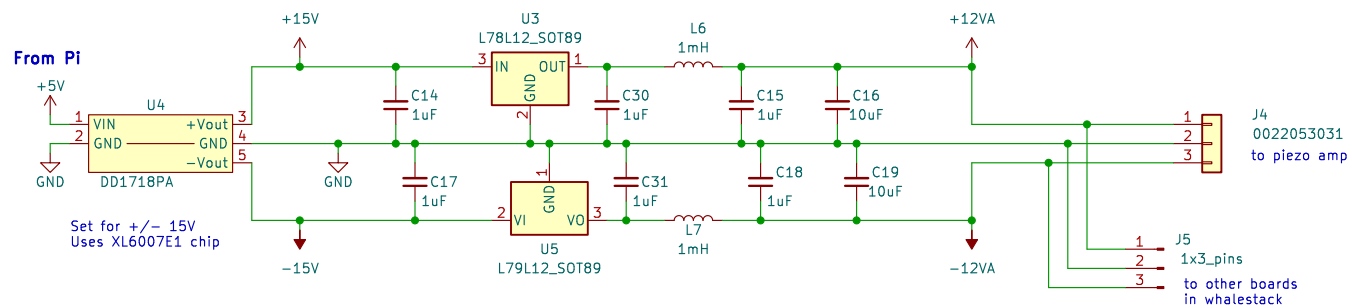
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Title:

Size: USLetter Date:
KiCad E.D.A. kicad 7.0.11-7.0.11-ubuntu20.04.1

Rev:
Id: 2/7

Piezo Amp Power

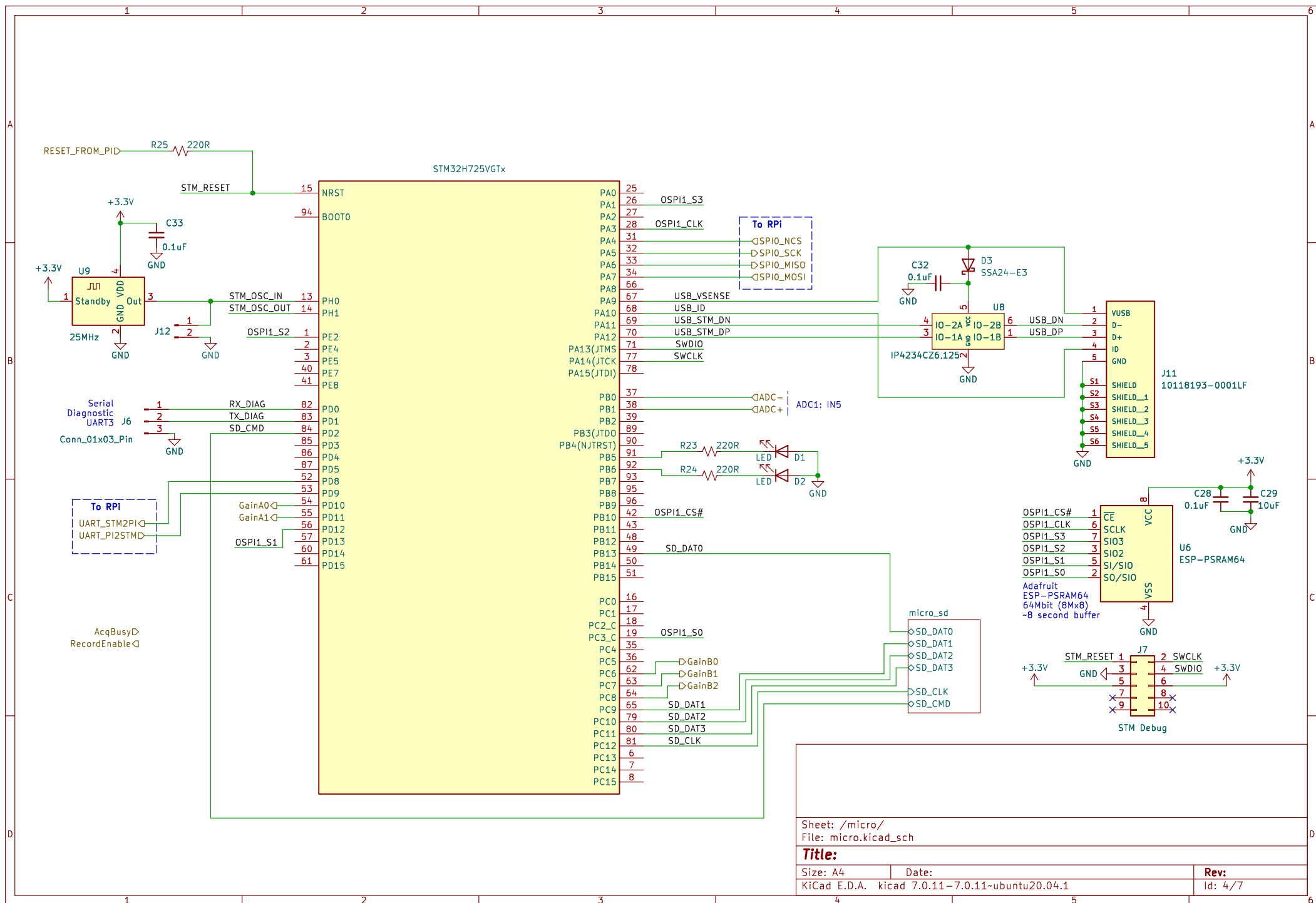


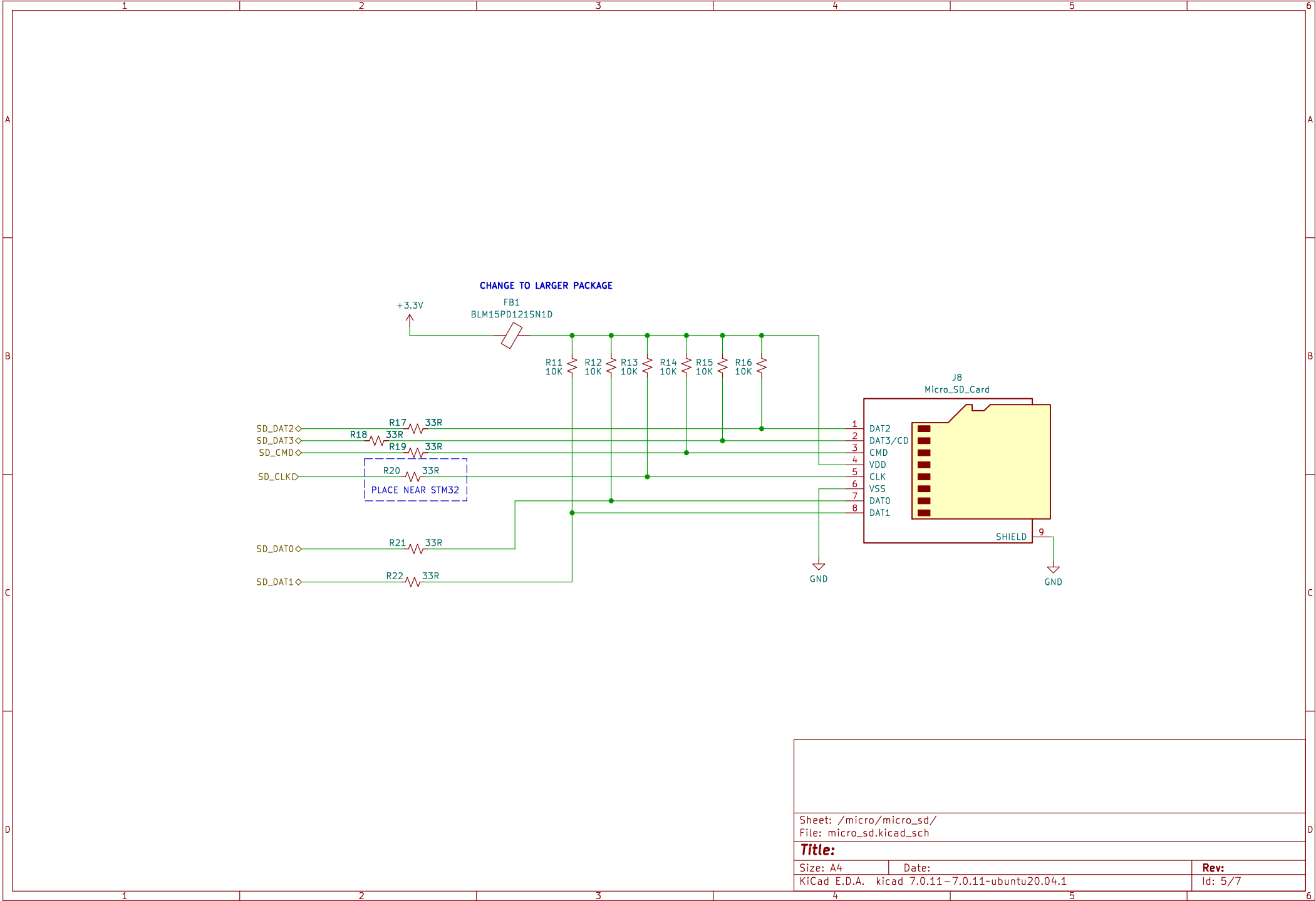
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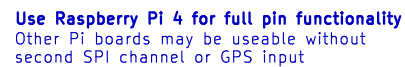
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