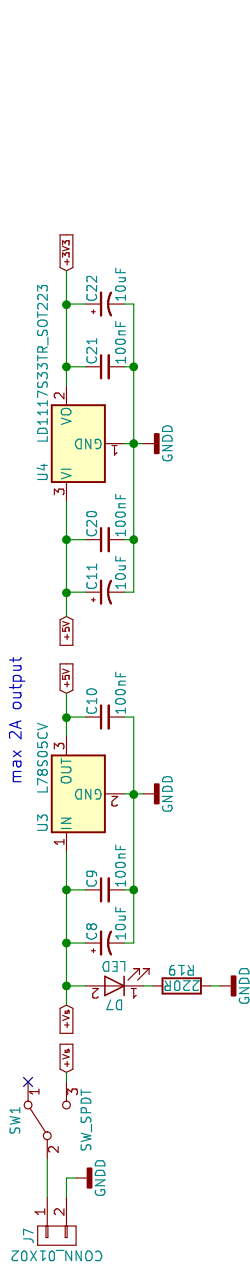
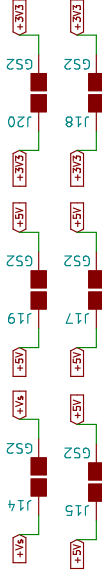


1	2	3	4	5	6
A	<h1>BolwsEye</h1>				
B	Sheet: power	Sheet: rPi			
	File: power.sch	File: rPi.sch			
C	Sheet: ultrasound	Sheet: motorDriver			
	File: ultrasound.sch	File: motorDriver.sch			
D	Sheet: / File: Proto2.sch				
	<b>Title:</b>				
	Size: A4	Date:			
	KiCad E.D.A.	eeschema 4.0.7-e2-637658ubuntu16.04.1			
		Rev: Id: 1/5			
1	2	3	4	5	6



## POWER ENABLE PADS



Sheet: /power/  
File: power.sch

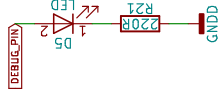
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Size: A4 Date:

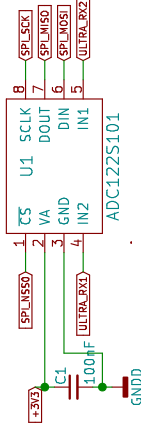
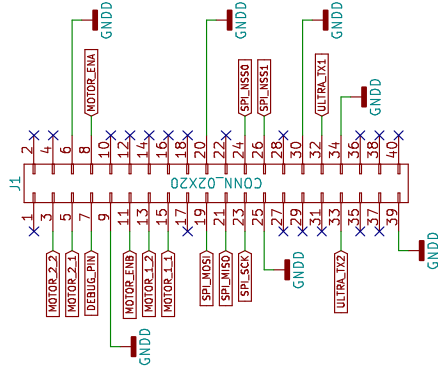
KiCad E.D.A. eeschema 4.0.7-e2-637658ubuntu16.04.1

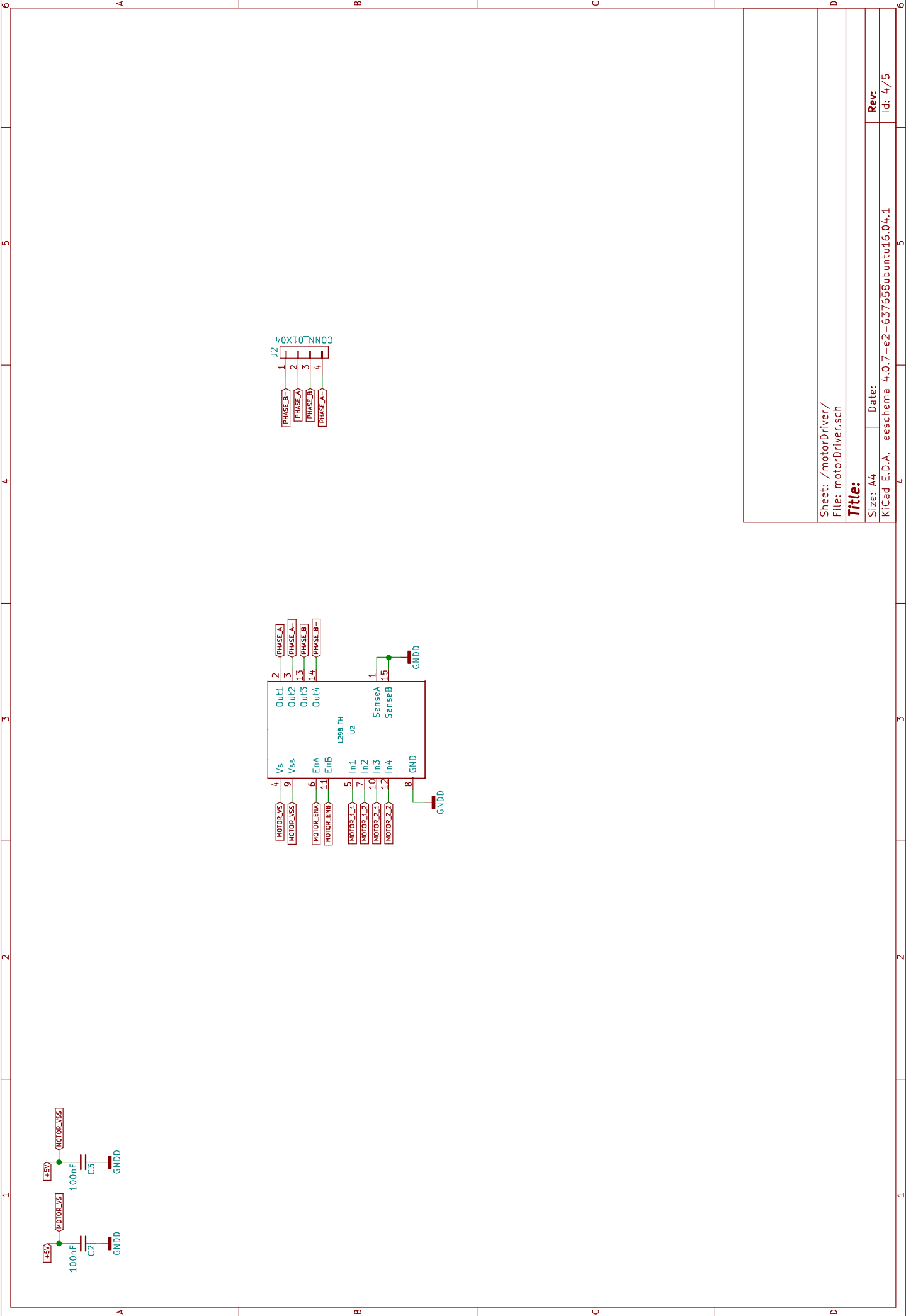
**Rev:**

Id: 2/5



GPIO#	NAME	NAME	GPIO#
	3.3 VDC	5 VDC	
8	GPIO 8	5 VDC	2
9	GPIO 9	5 VDC	4
7	GPIO 7	Ground	6
0	GPIO 0	GPIO 15	15
2	GPIO 2	GPIO 16	16
3	3.3 VDC	GPIO 17	17
12	GPIO 12	GPIO 18	18
13	GPIO 13	GPIO 19	19
14	GPIO 14	GPIO 20	20
	Ground	GPIO 21	21
21	GPIO 21	GPIO 22	22
22	GPIO 22	GPIO 23	23
23	GPIO 23	GPIO 24	24
24	GPIO 24	GPIO 25	25
	Ground		





Sheet: /motorDriver/  
File: motorDriver.sch

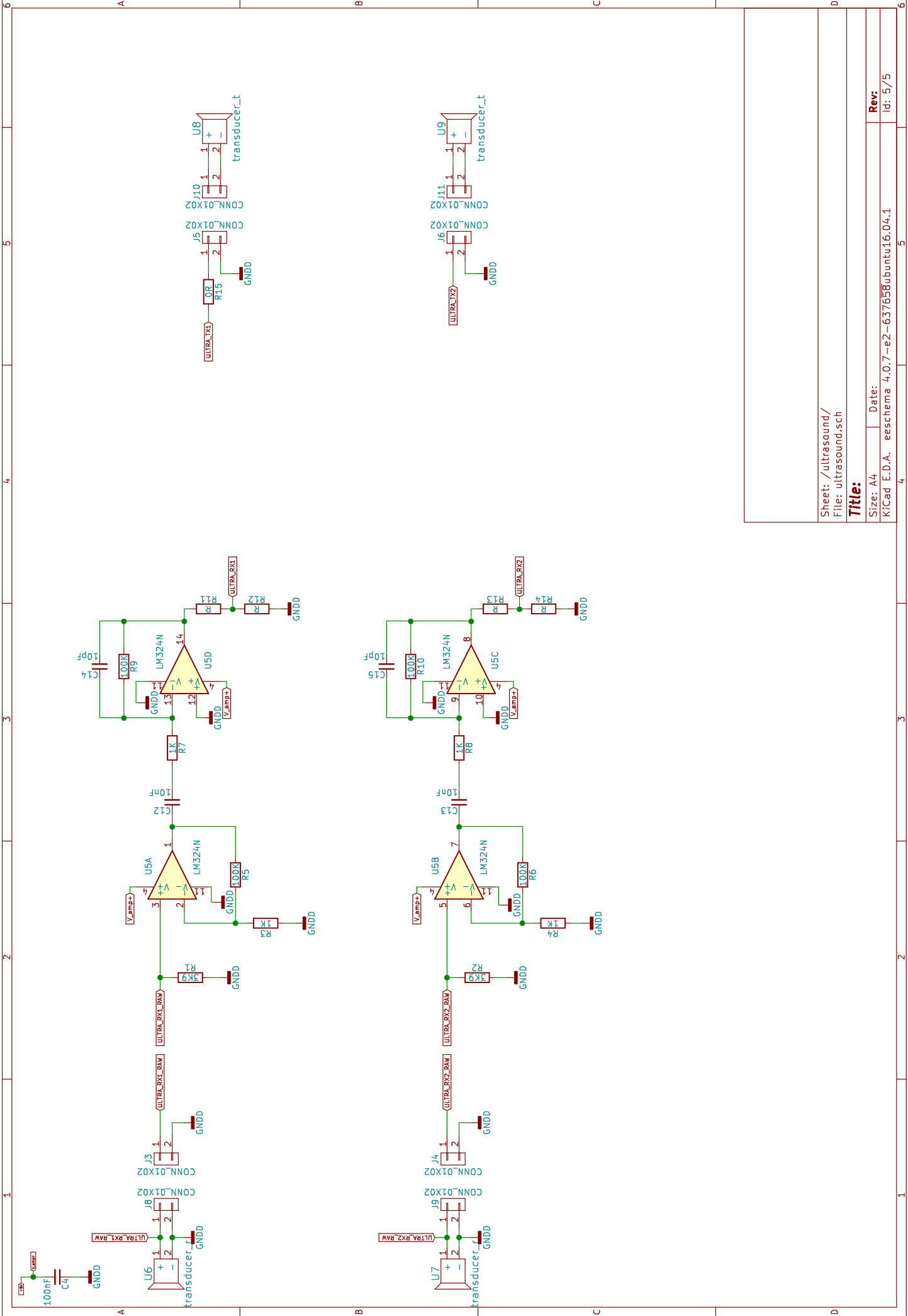
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Size: A4 Date:

KiCad E.D.A. eeschema 4.0.7-e2-637658ubuntu16.04.1

**Rev:**

Id: 4/5



Sheet: /ultrasound/  
File: ultrasound.sch

Title:

Size: A4 Date:

KiCad E.D.A. eeschema 4.0.7-e2-637658ubuntu16.04.1

Rev:

Id: 5/5