[1] - Layout Infortmation SCH-000 - Sheet 1
[2] - Header and I2C SCH-001 - Sheet 2
[3] - Gas Sensor and ADC SCH-002 - Sheet 3
[4] - Proximity, Temperature Sensors and OLED SCH-003 - Sheet 4
[5] - Microphone, Sound and LEDs SCH-004 - Sheet 5
[6] - A2 Full Schematic SCH-A2 - Sheet 6

DESIGN CONSIDERATIONS

DESIGN NOTE: Informational design notes.

1

DESIGN NOTE: Cautionary design notes. DESIGN NOTE: Debug notes.

DESIGN NOTE: Critical design notes.

LAYOUT NOTE: Critical layout guidelines.

Connectors / Various Circuitry

Sensors

Supporting Electronics

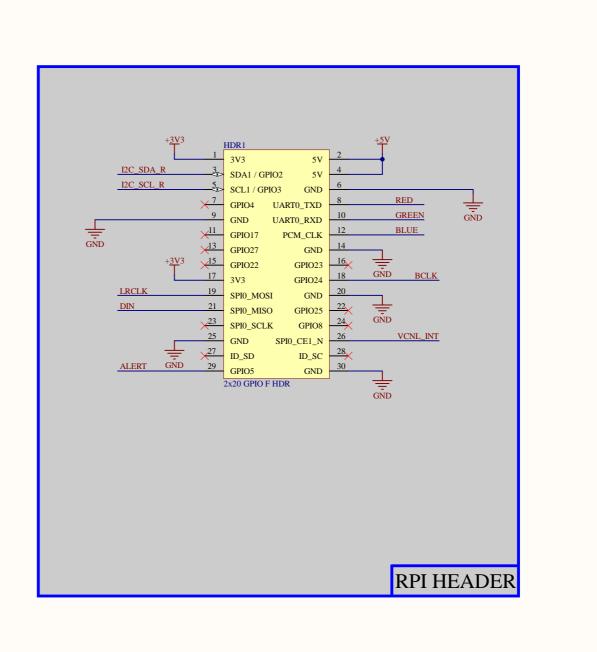
RELEASED: 27-MAR-20



Title Layout Information					Drawn By: Charitonidis A. Checked By: Charitonidis A. Approved By: Team 7	
Size:	A4	Number: SCH-000	Rev	vision: 1.1		
Date:	14/04/2020	Time: 20:13:55	She	eet 1 of 6	Team Number: 7	
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Mountain View, CA 94042, USA.						

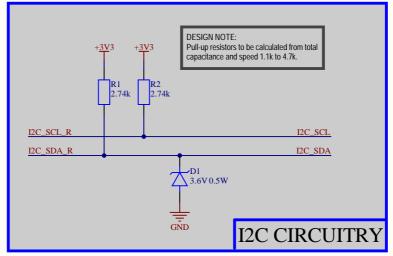


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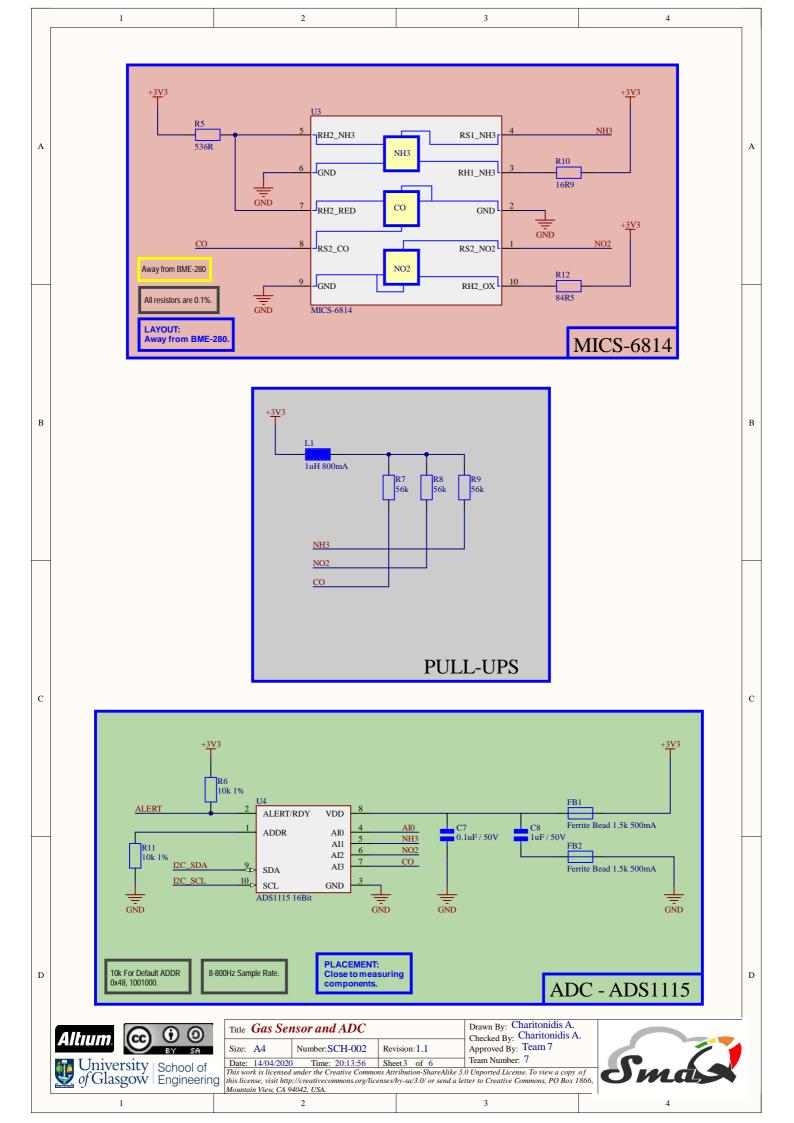
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Title Header and I2C				Drawn By: Charitonidis A. Checked By: Charitonidis A.	
Size:	A4	Number: SCH-001	Revision: 1.1	Approved By: Team 7	
Date:	14/04/2020	Time: 20:13:55	Sheet 2 of 6	Team Number: 7	
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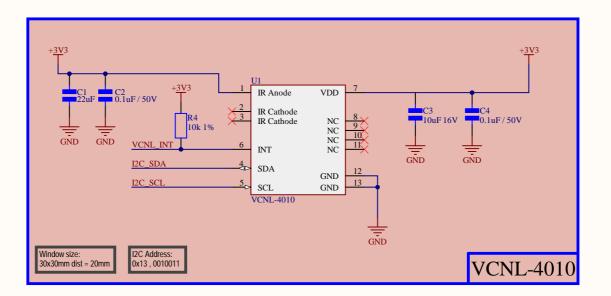


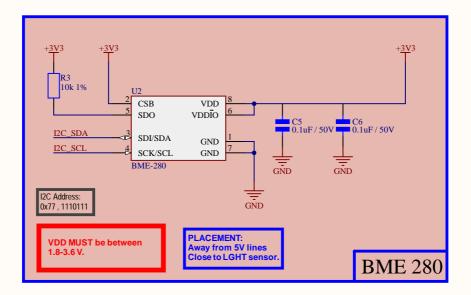
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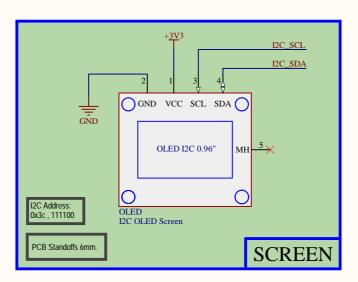
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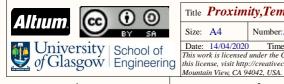


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itle	Proxim	ity,Temperature	Sensors+OLED	Drawn By: Charitonidis A. Checked By: Charitonidis A.
ize:	A4	Number: SCH-003	Revision: 1.1	Approved By: Team 7
ate:	14/04/2020	Time: 20:13:56	Sheet 4 of 6	Team Number: 7
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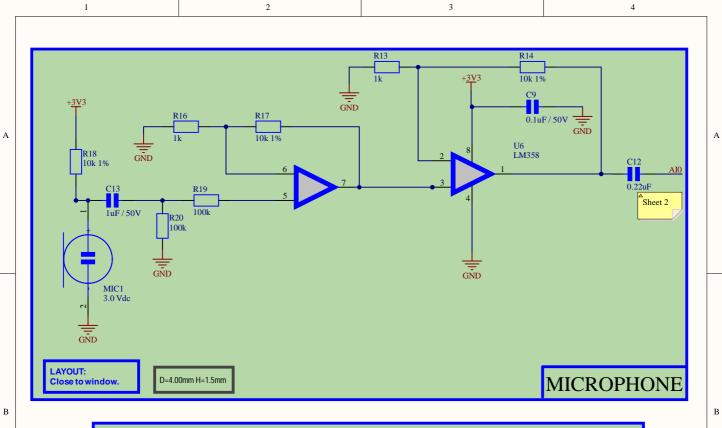
12020 Itme: 20:13:56 | Sheet 4 of 6 research the Creative Commons Attribution-ShareAlike 3.0 Unported License. To view a copy of it http://creativecommons.org/licenses/by-sa/3.0/ or send a letter to Creative Commons, PO Box 1866, CA 94042, USA.

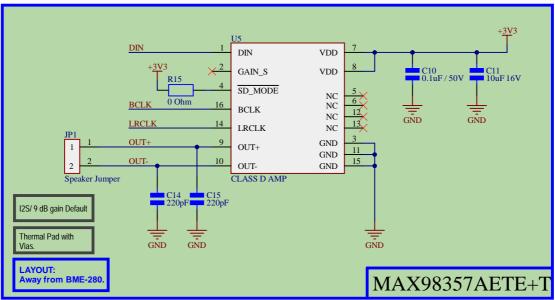
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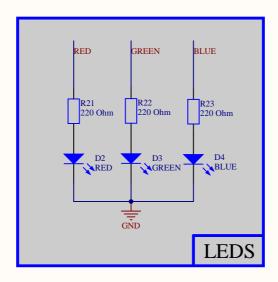
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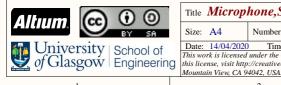
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Title	Microp	hone,Sound and	Drawn By: Charitonidis A. Checked By: Charitonidis A.		
Size:	A4	Number: SCH-004	Revision: 1.1	Approved By: Team 7 Team Number: 7	
Date:	14/04/2020	Time: 20:13:56	Sheet 5 of 5		
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