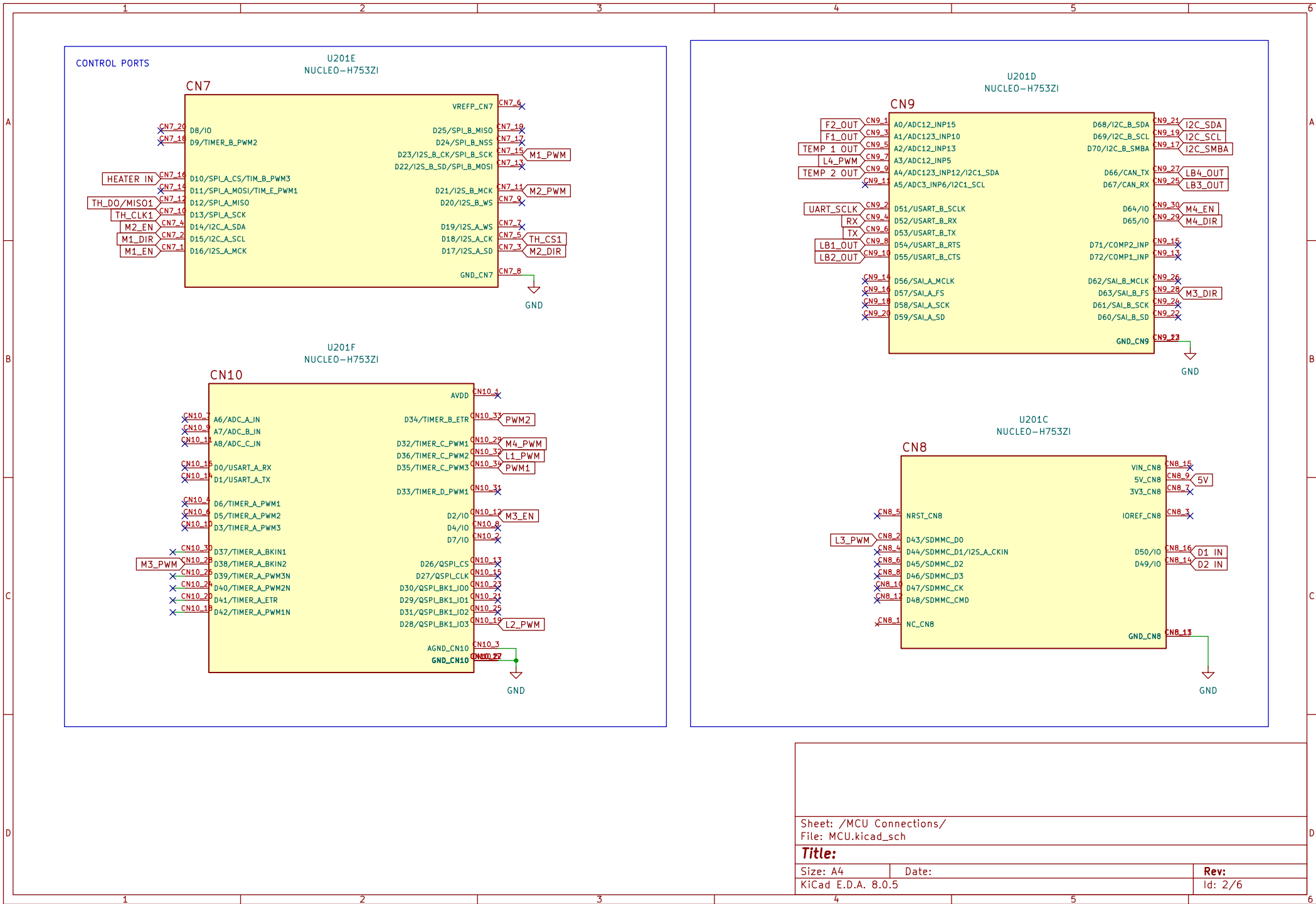
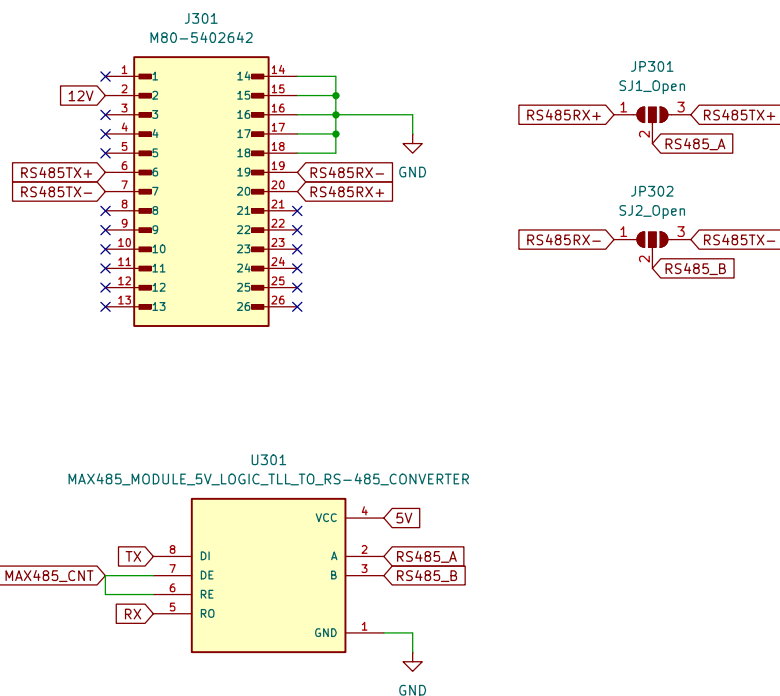


	1	2	3	4	5	6
A	<div>MCU Connections</div> <div>File: MCU.kicad_sch</div>	<div>Communication Ports</div> <div>File: comm.kicad_sch</div>	<div>Sensors</div> <div>File: Sensors.kicad_sch</div>			
B	<div>Motor Controls</div> <div>File: Motor Controls.kicad_sch</div>	<div>Aux Controls</div> <div>File: Aux Controls.kicad_sch</div>				
C						
D						<div></div> <div>Sheet: / File: Control board.kicad_sch</div> <div><div>Title:</div><div>Size: A4</div><div>KiCad E.D.A. 8.0.5</div></div> <div><div>Date:</div><div>Rev:</div><div>Id: 1/6</div></div>
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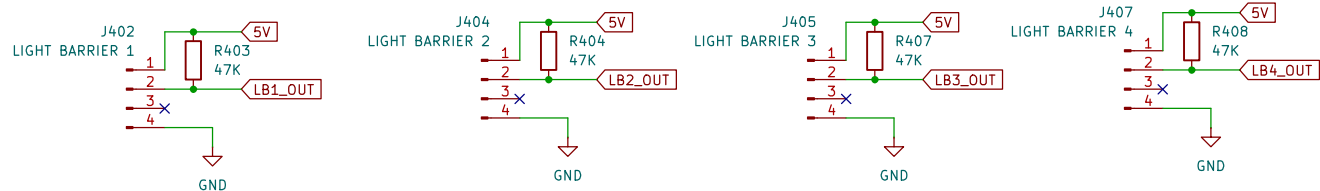
RS485 MODULE



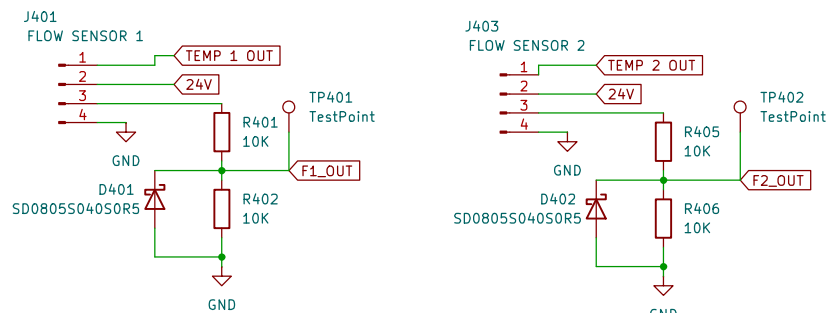
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KiCad E.D.A. 8.0.5		Id: 3/6	

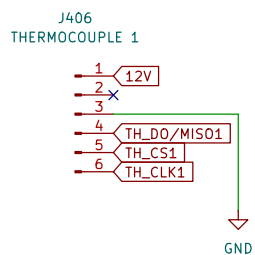
LIGHT BARRIERS



FLOW SENSORS



MAX31855 THERMOCOUPLE MODULE



Sheet: /Sensors/
File: Sensors.kicad_sch

Title:

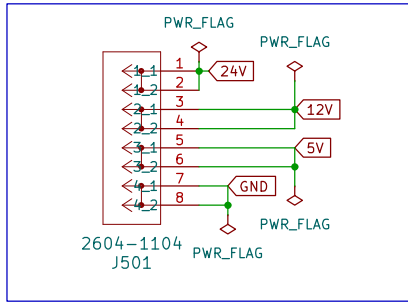
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Date:

KiCad E.D.A. 8.0.5

Rev:

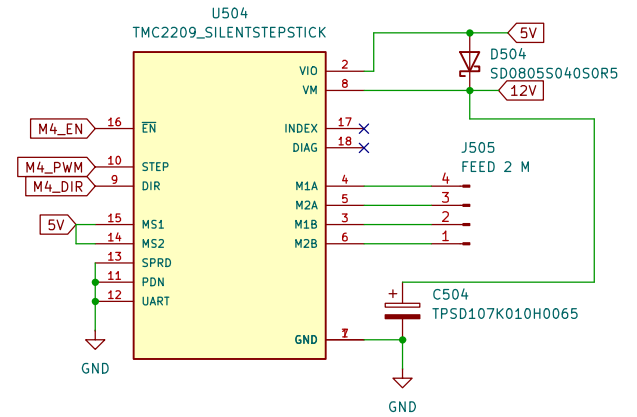
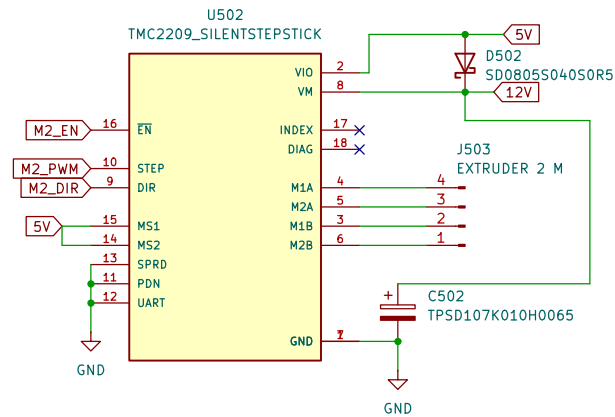
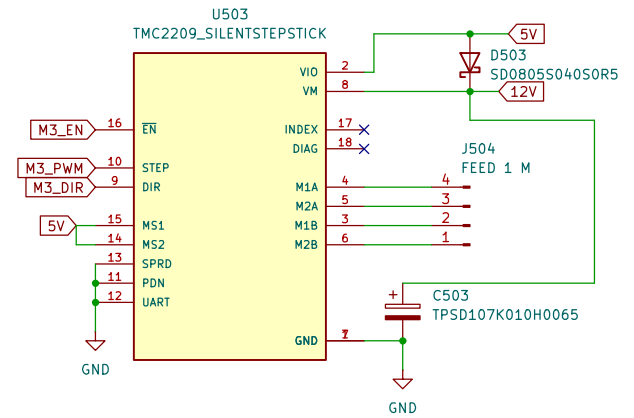
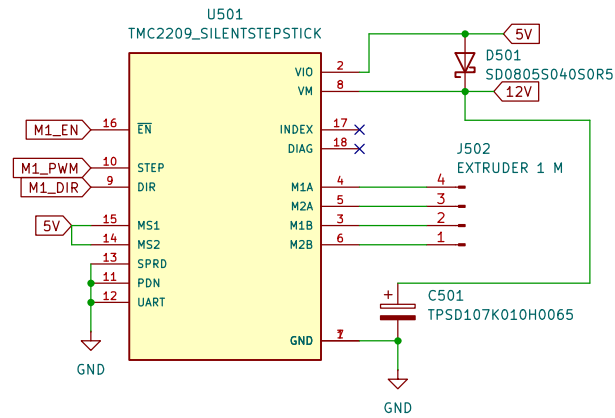
Id: 4/6



MOUNTING HOLES



MOTOR DRIVERS



Sheet: /Motor Controls/
File: Motor Controls.kicad_sch

Title:

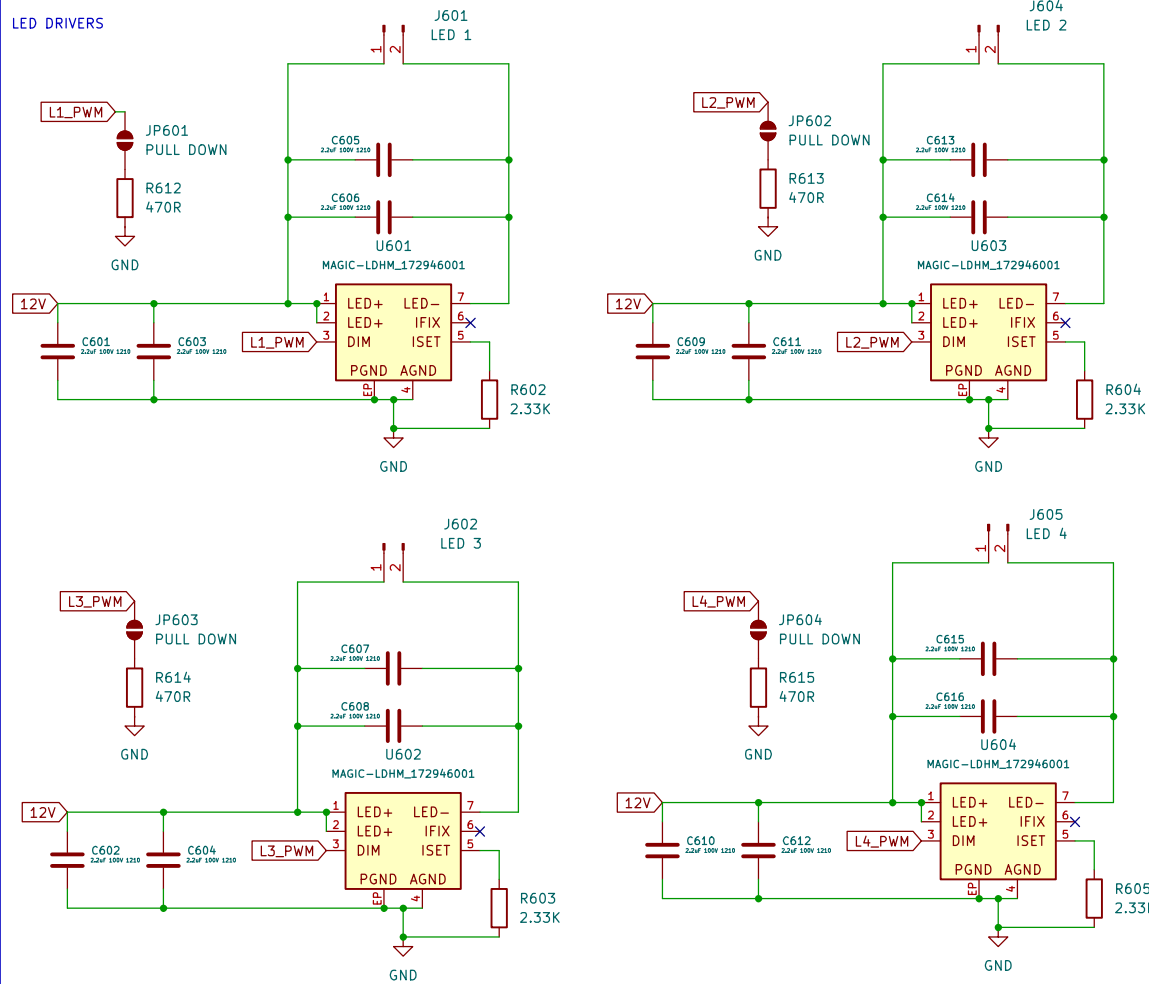
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KiCad E.D.A. 8.0.5

Rev:

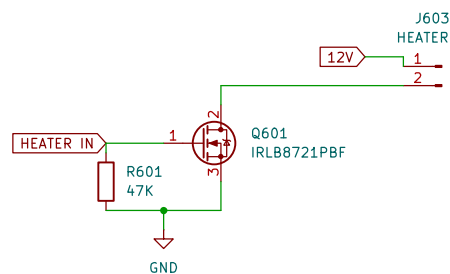
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LED DRIVERS

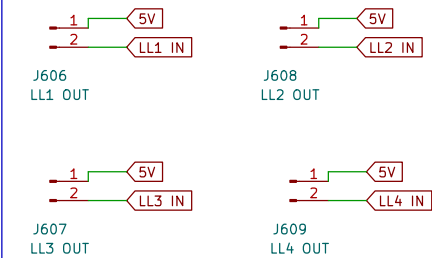


CURRENT SET TO 450mA

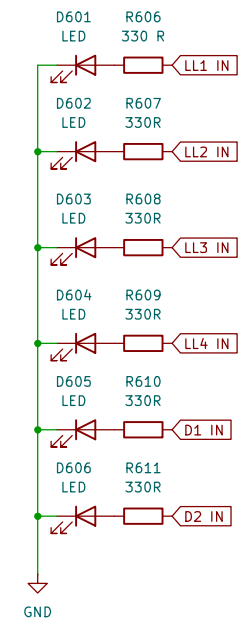
HEATER



LAUNCH LOCKS



STATUS LEDs



Sheet: /Aux Controls/
File: Aux Controls.kicad_sch

Title:

Size: A4

Date:

KiCad E.D.A. 8.0.5

Rev:

Id: 6/6