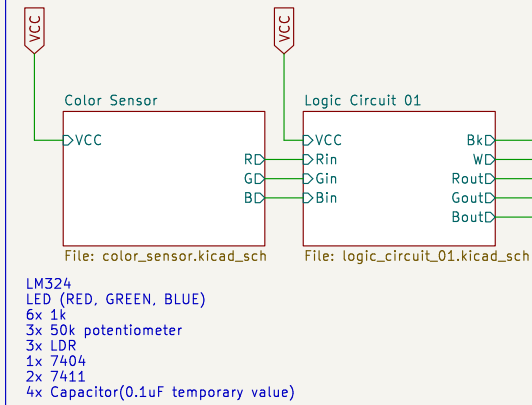
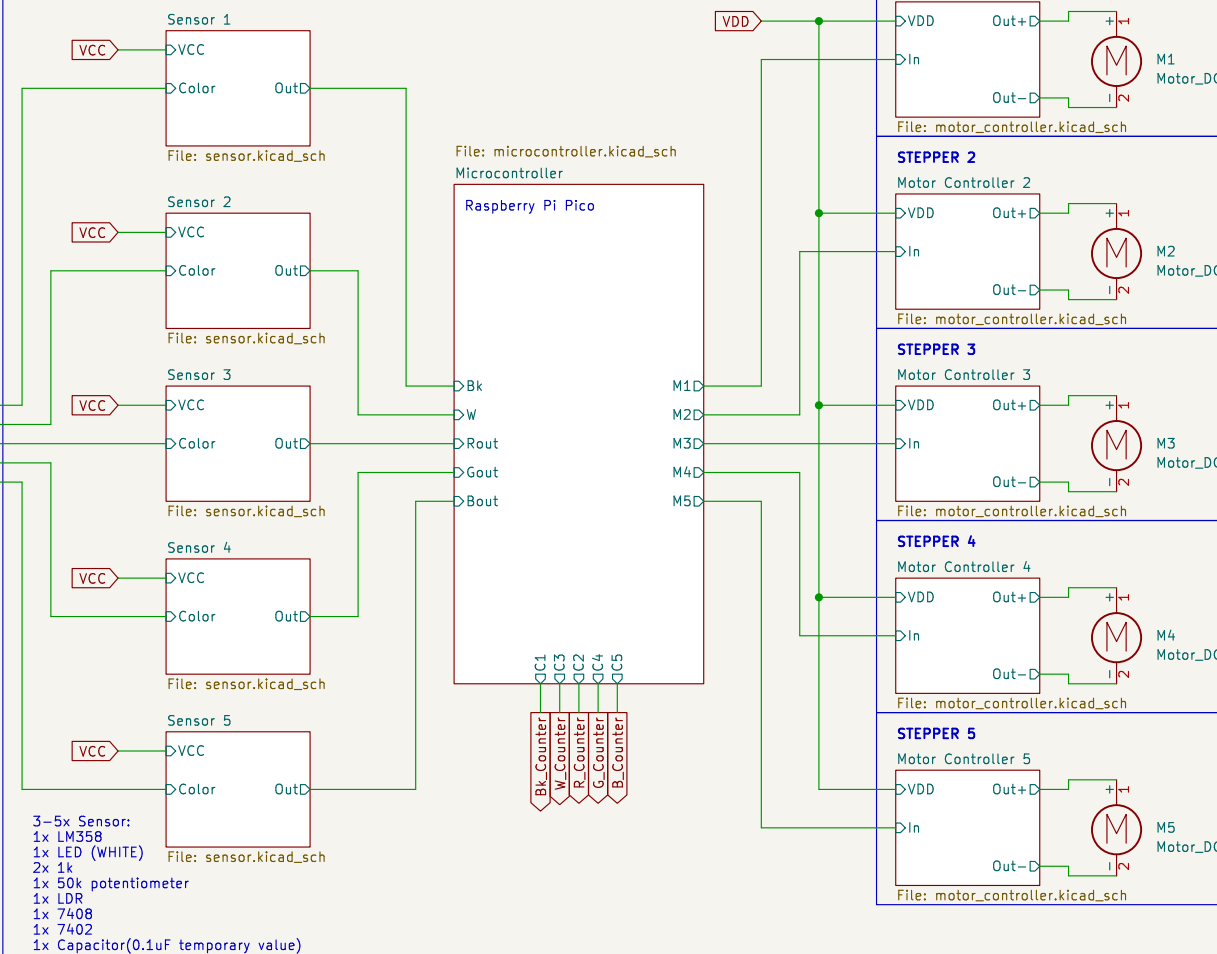


COLOR SENSOR



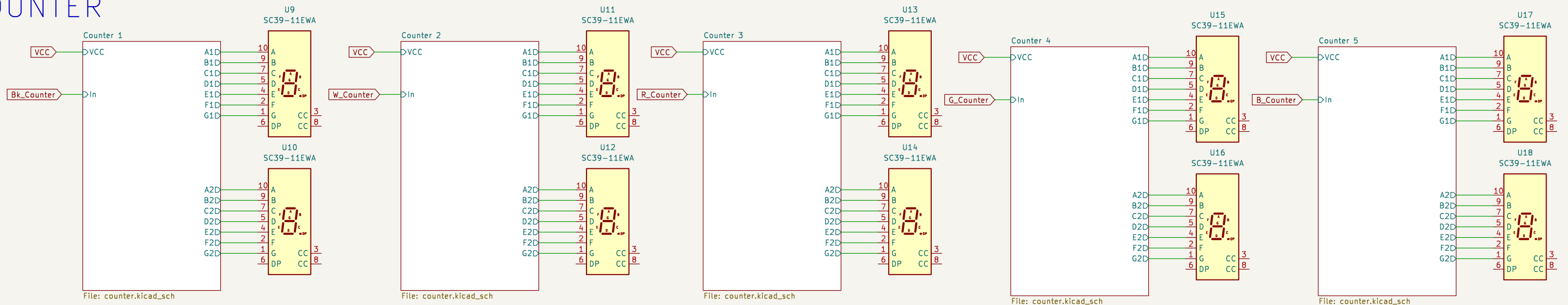
SORTER

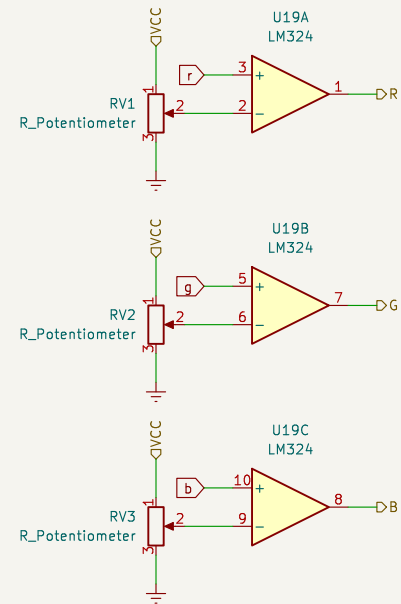
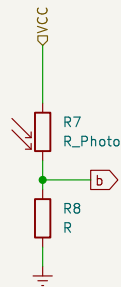
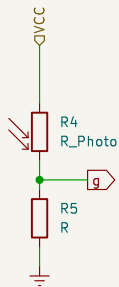
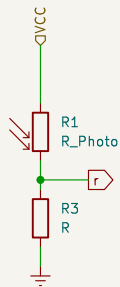
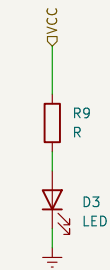
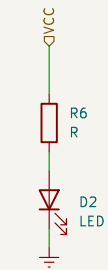
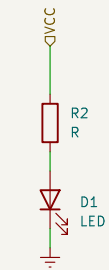
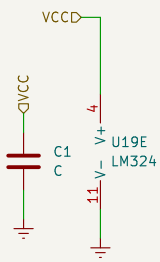


References:
Color Sensor: <https://www.youtube.com/watch?v=WW3mCj7kAo>
Color Sorter: <https://www.youtube.com/watch?v=AUFJAAEbqSU>

Colors Detected:
Black, White, Red, Green, Blue

COUNTER





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File: color_sensor.kicad_sch

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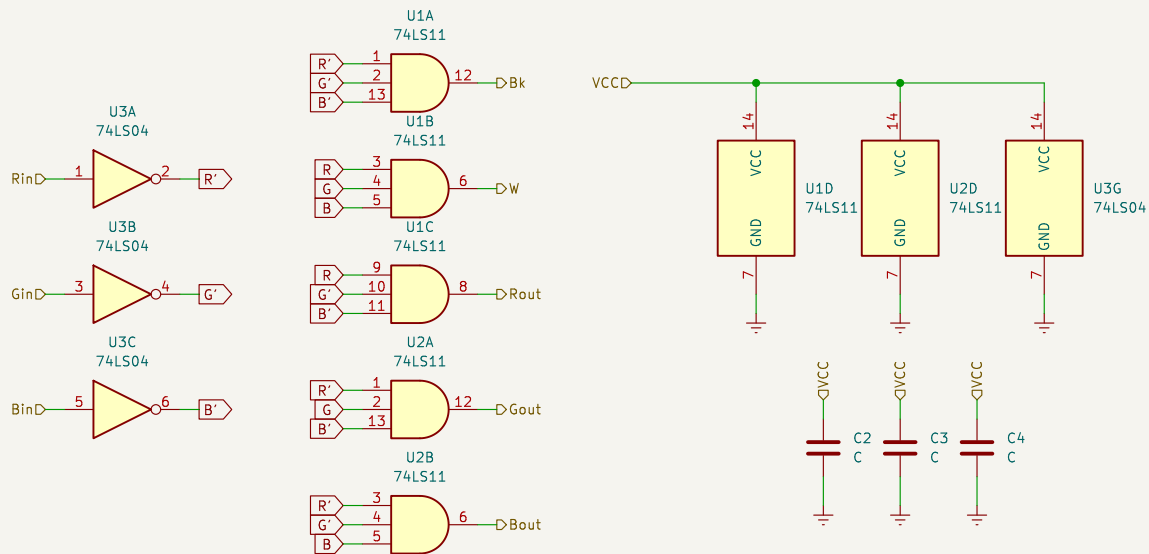
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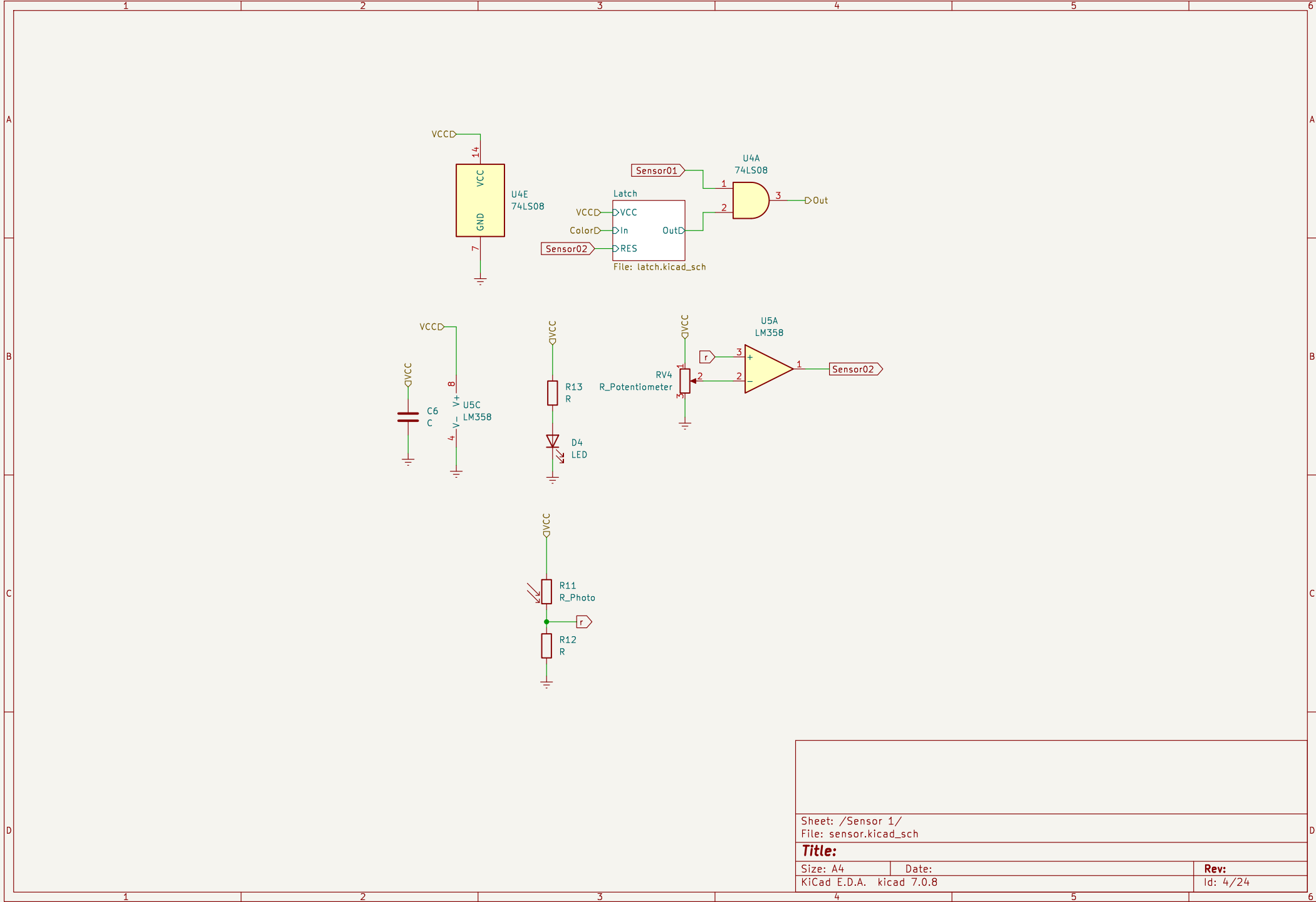
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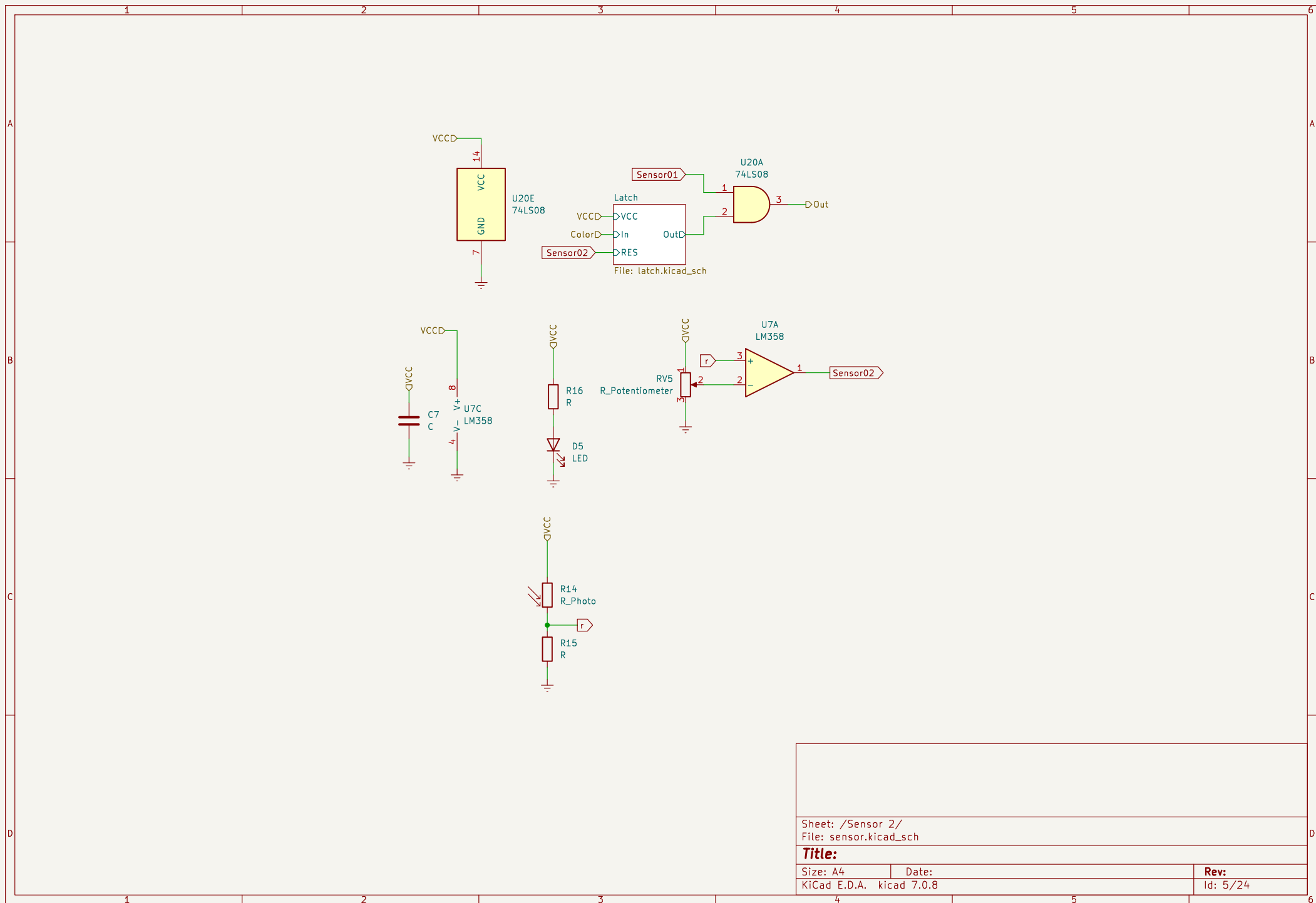
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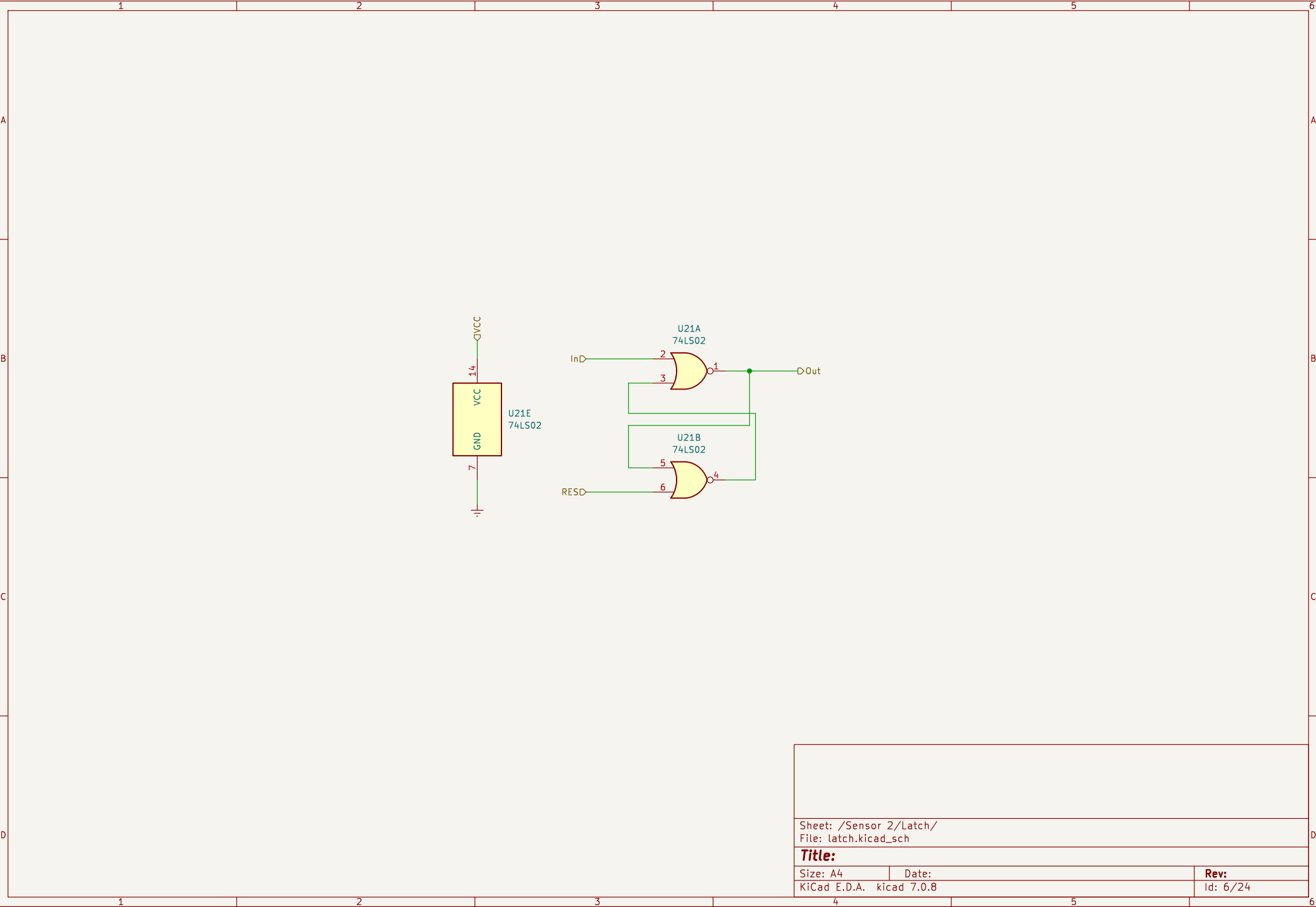
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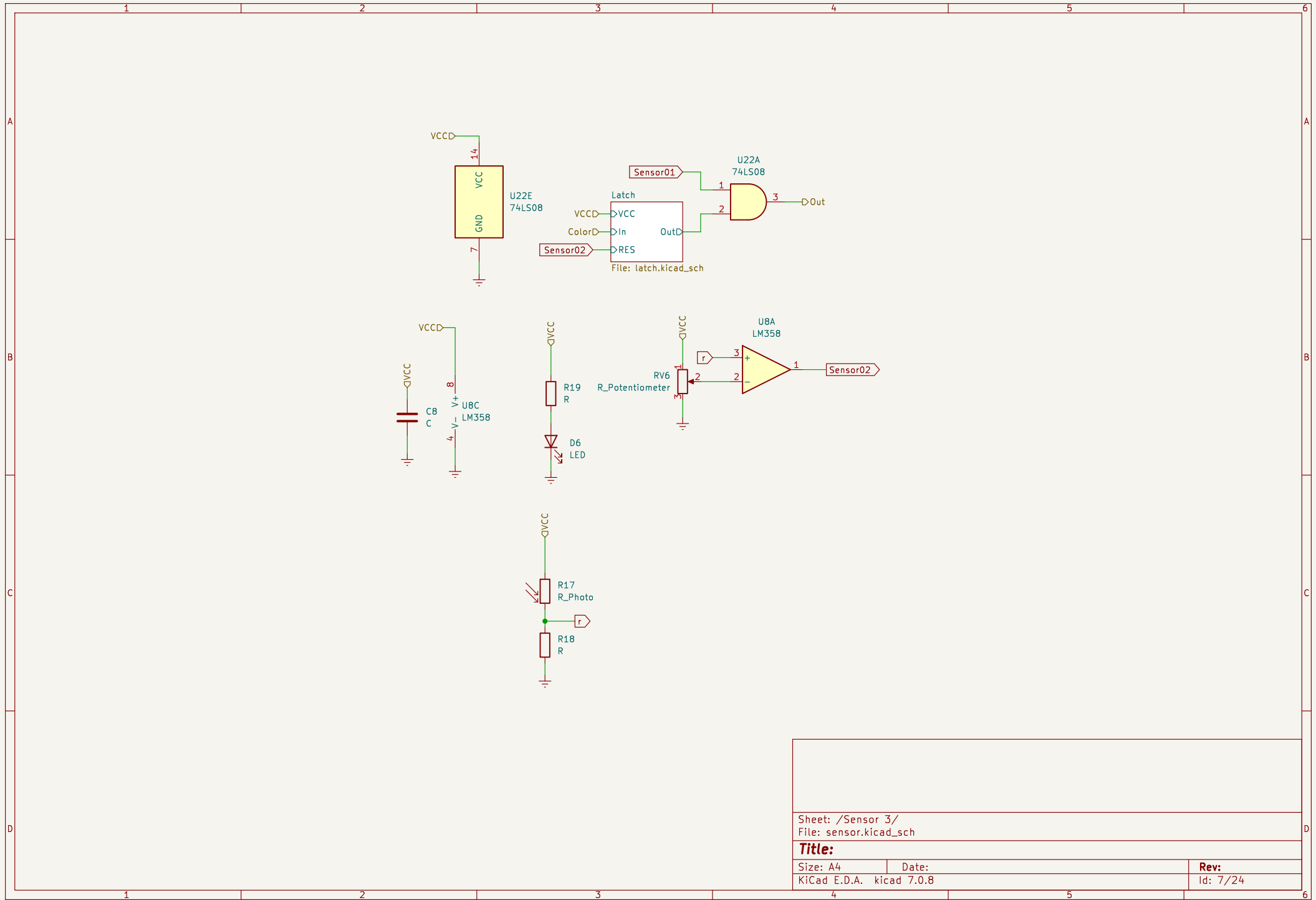
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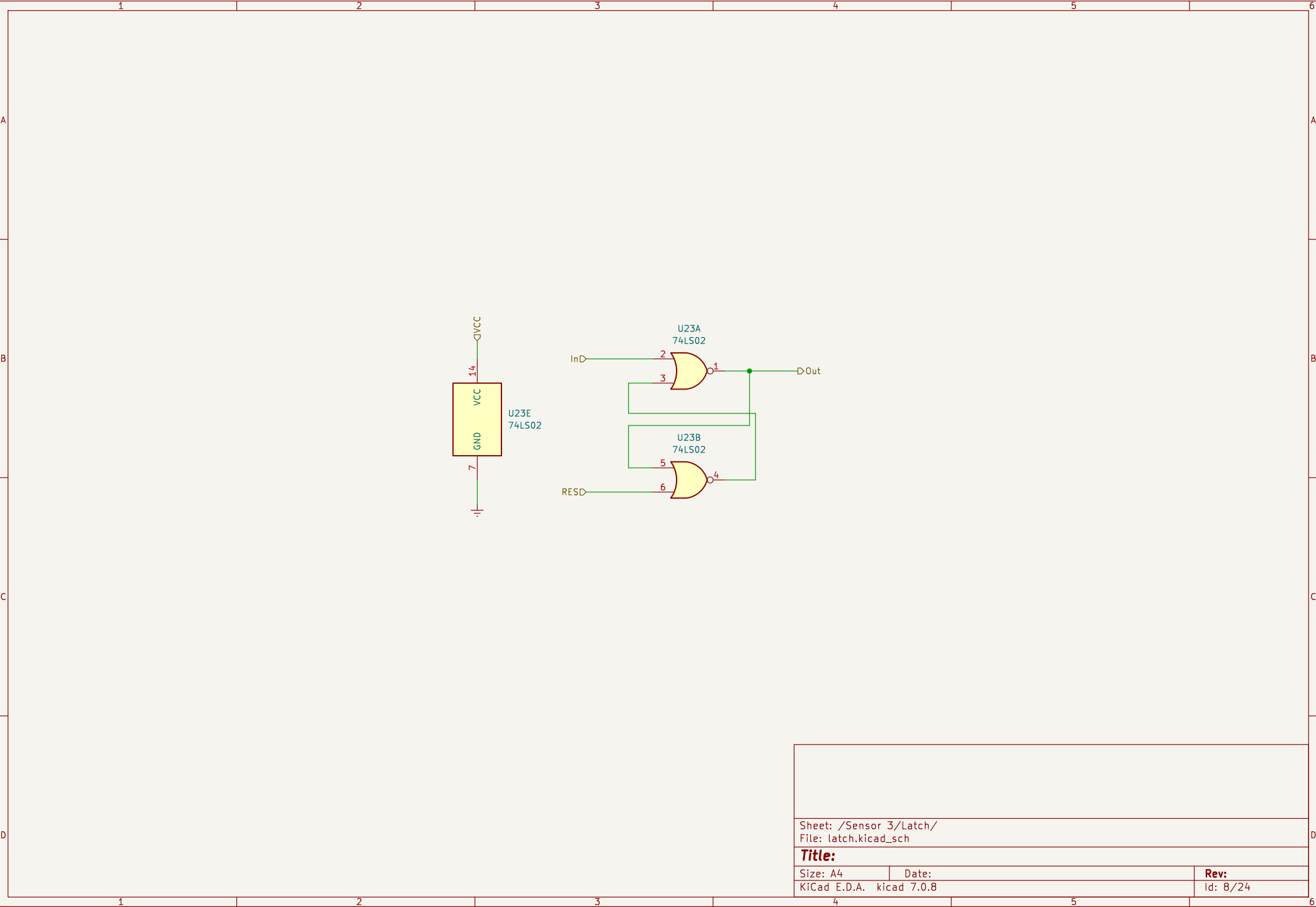
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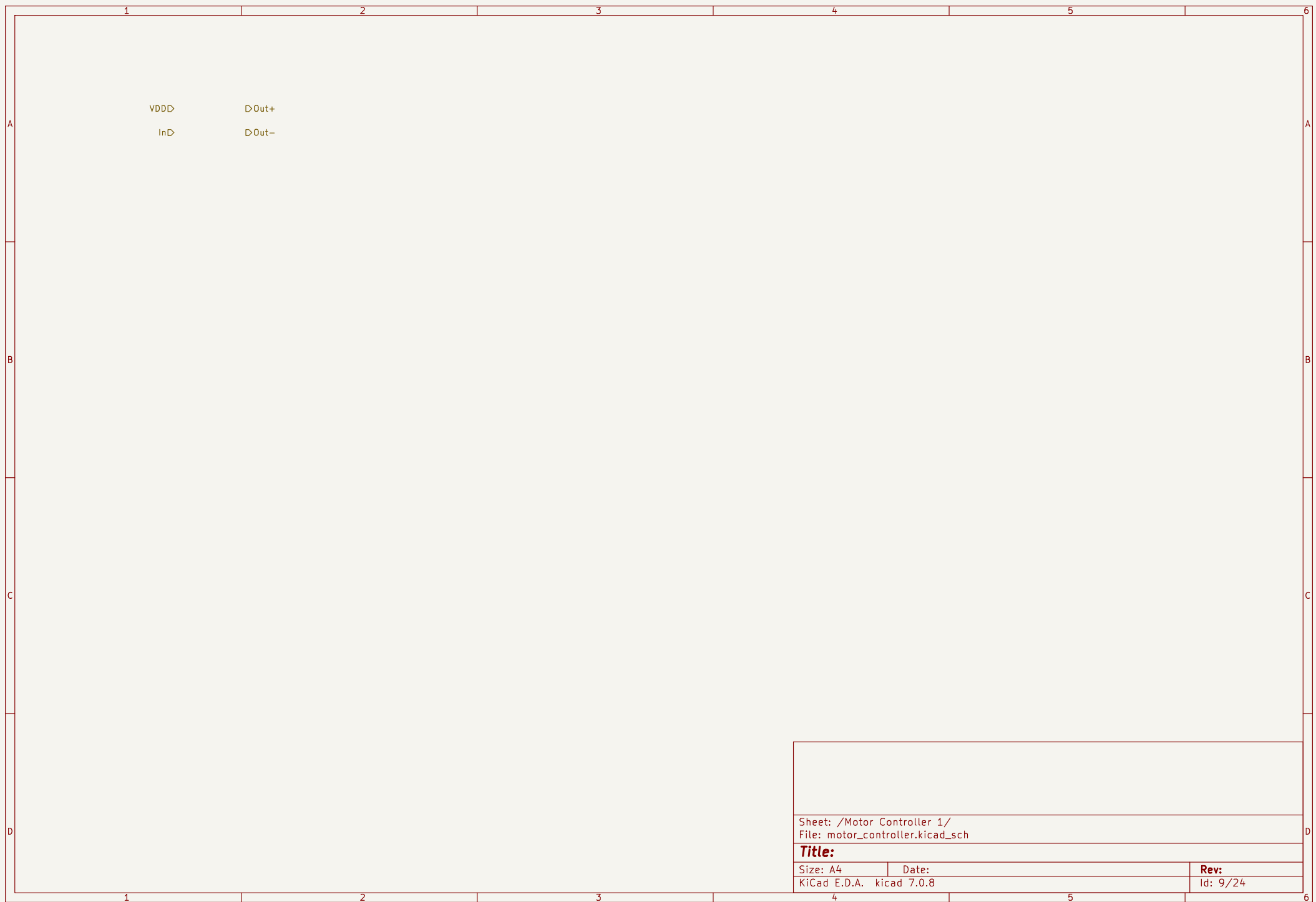
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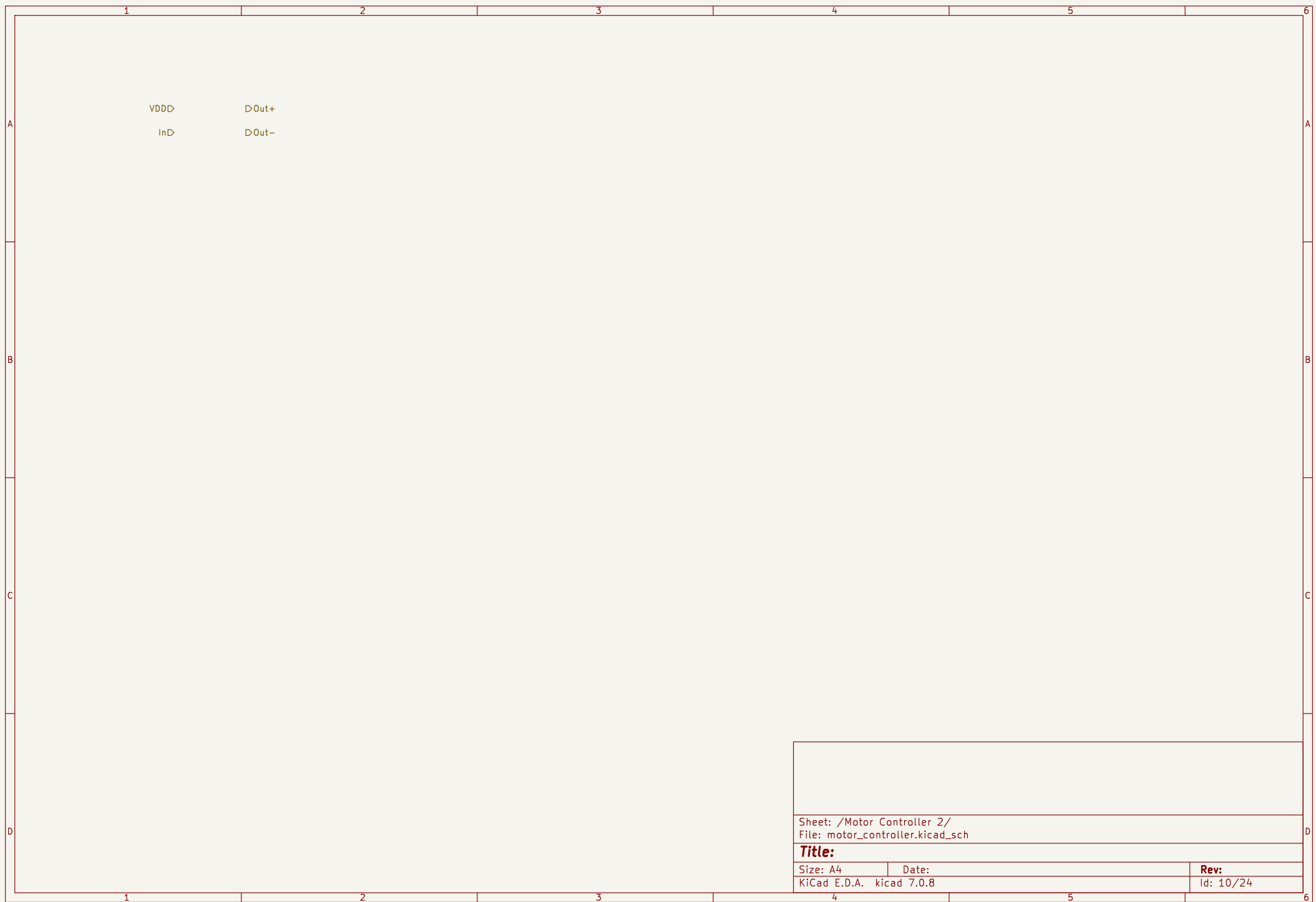
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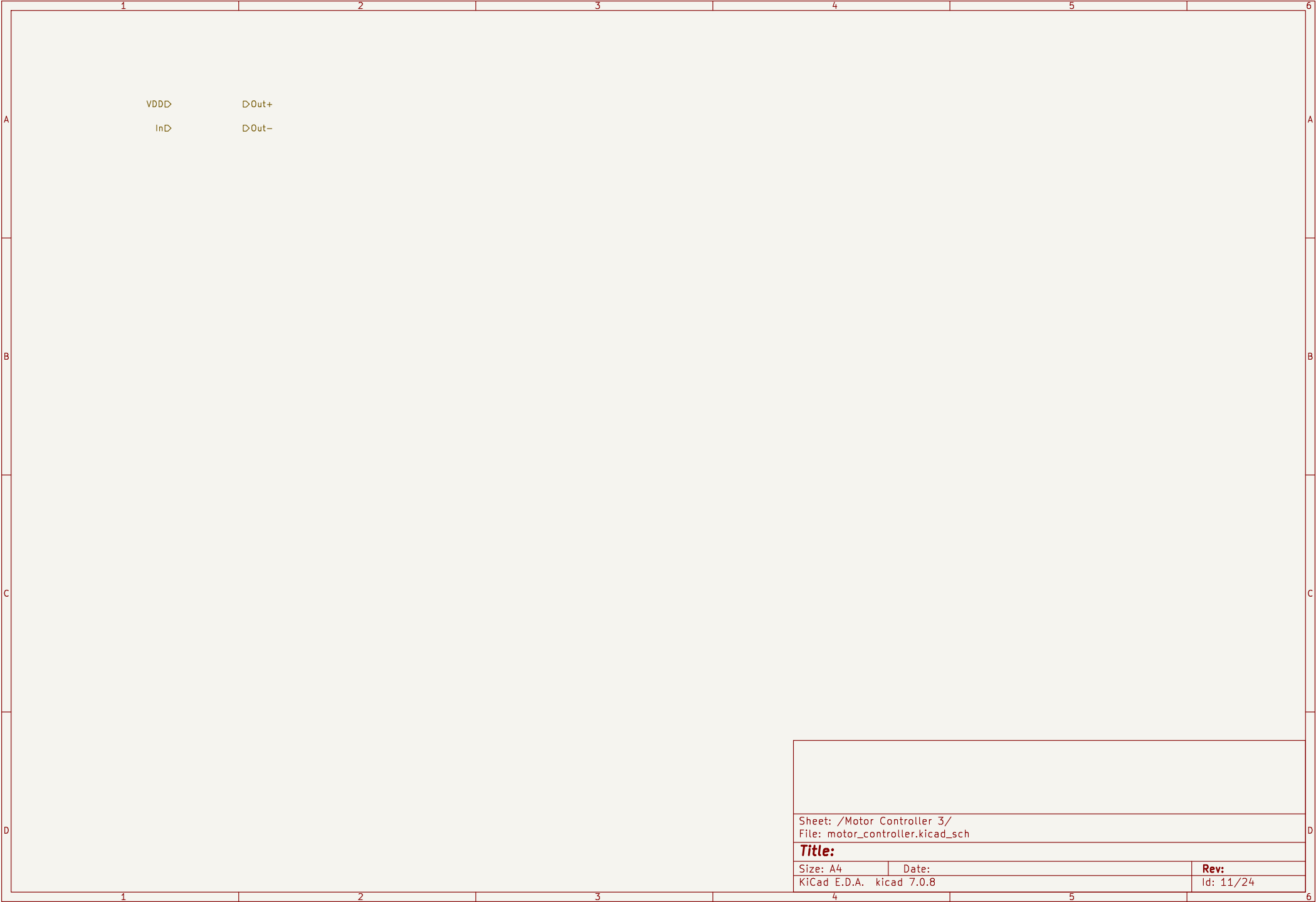
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Sheet: /Motor Controller 3/
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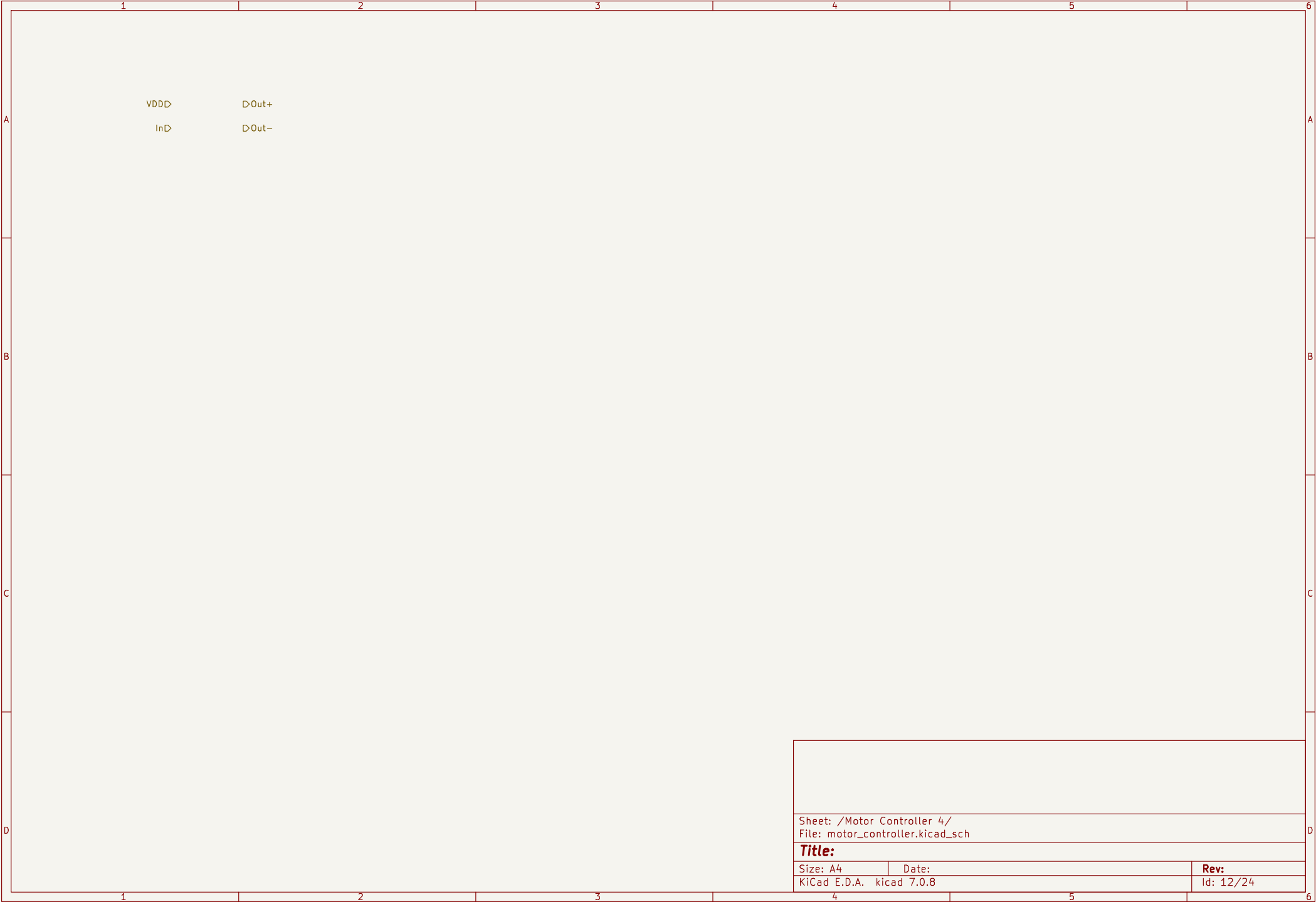
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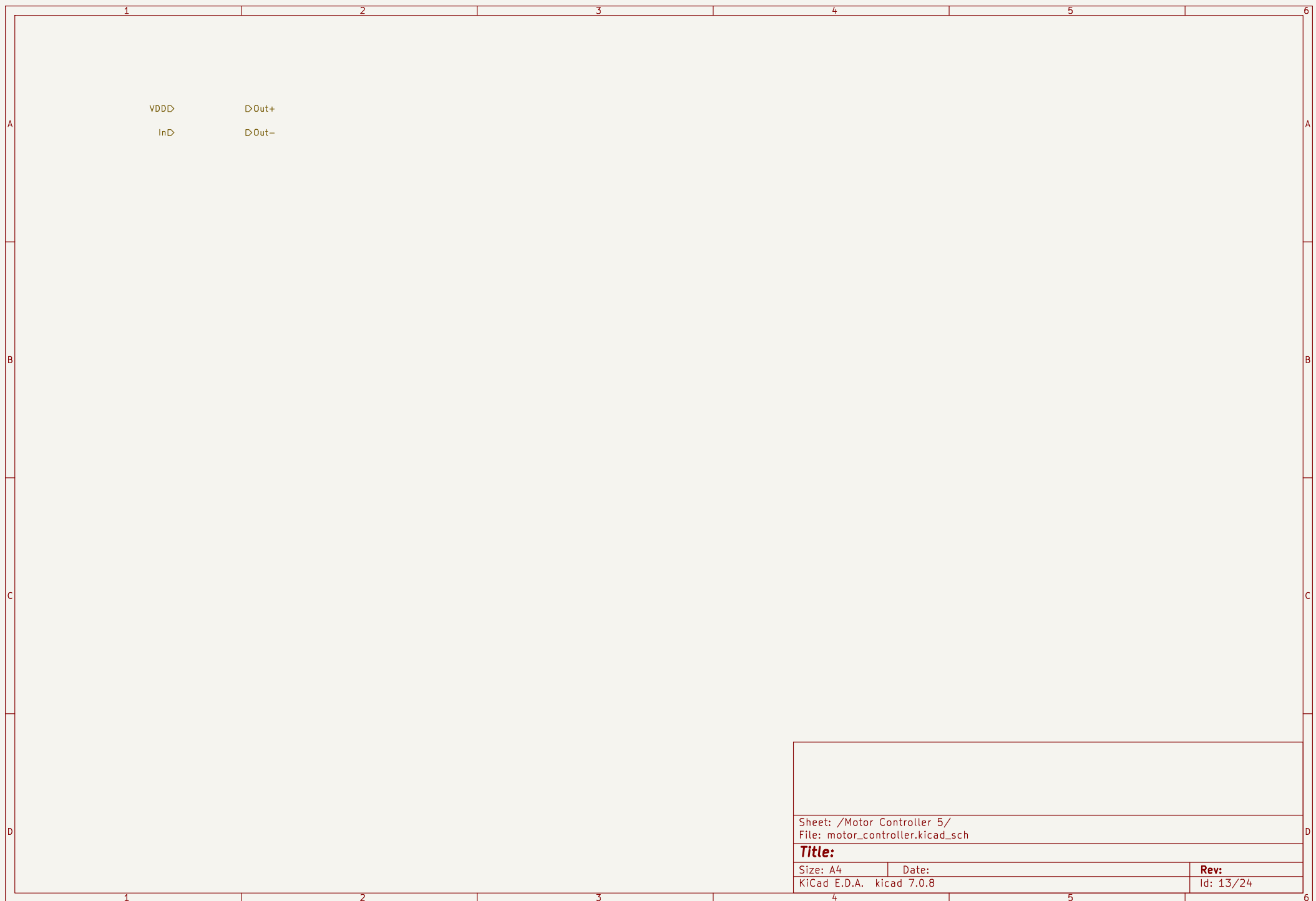
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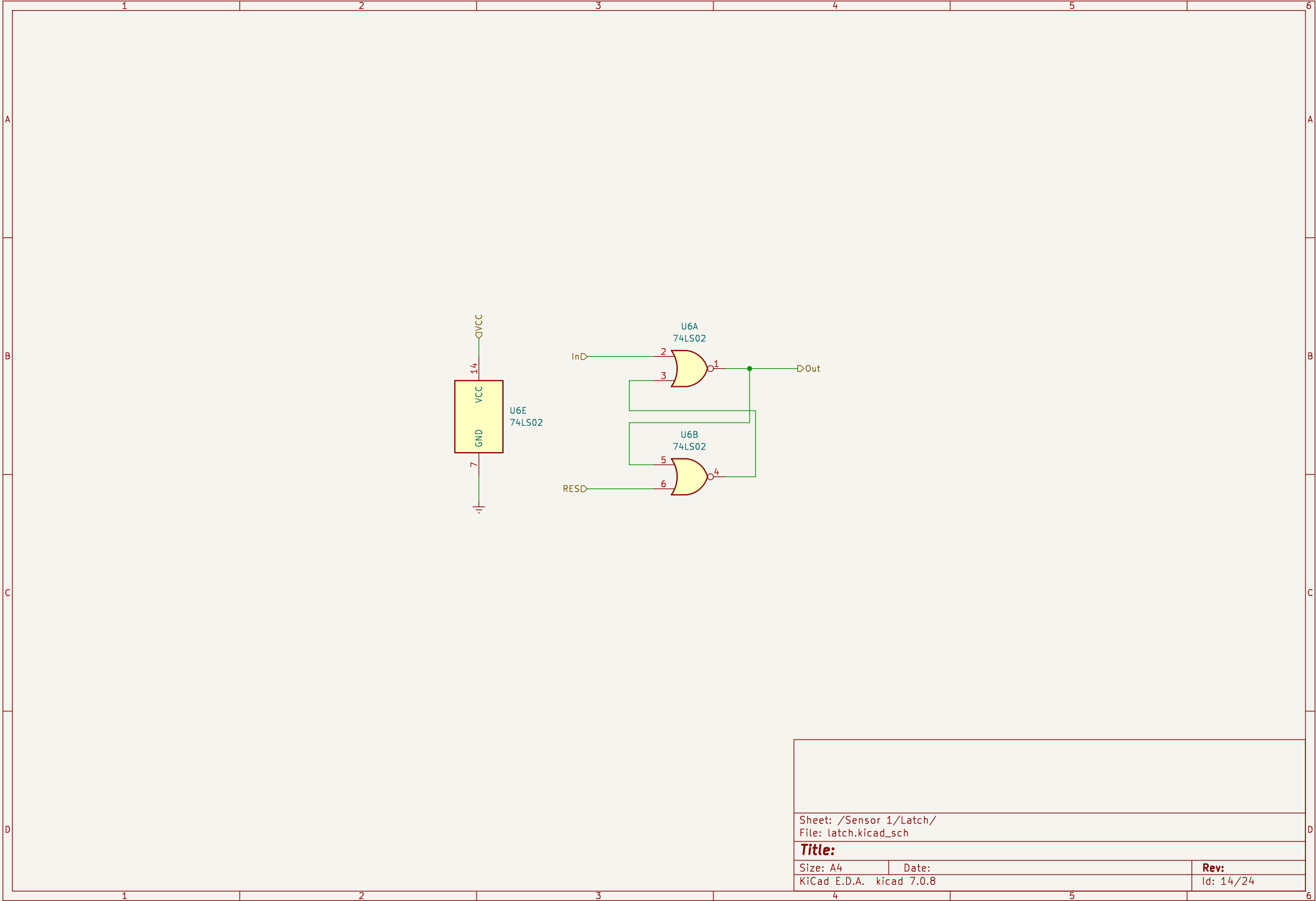
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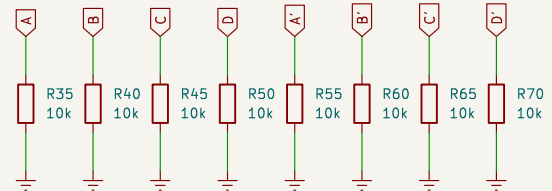
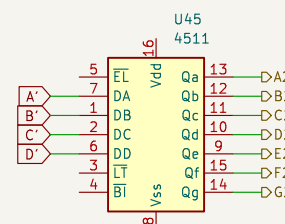
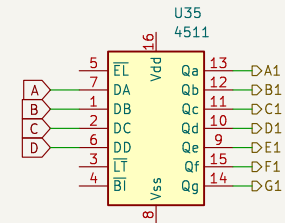
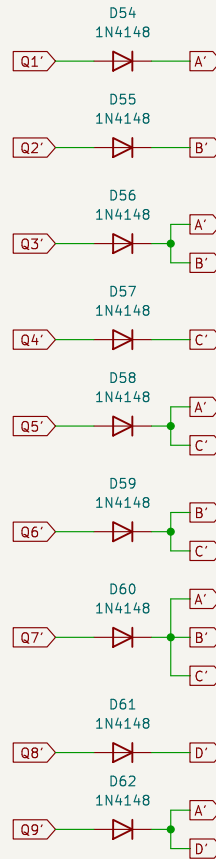
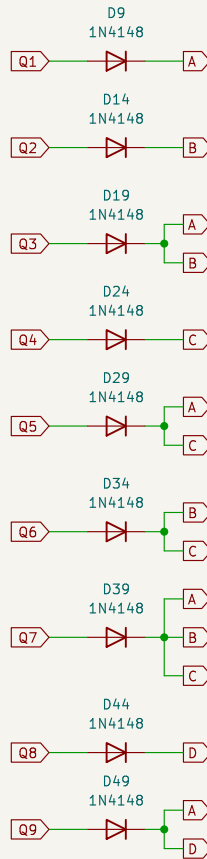
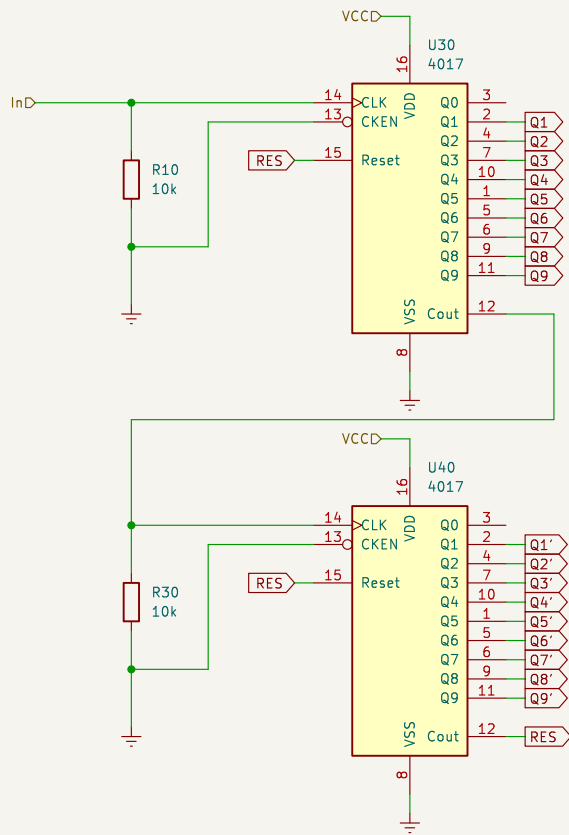


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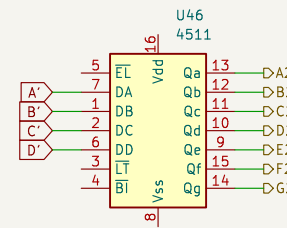
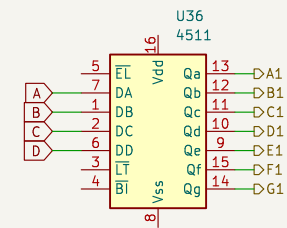
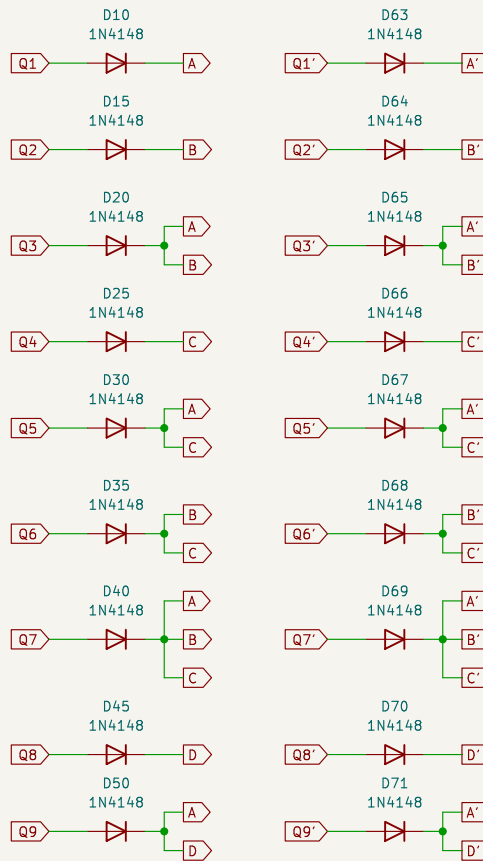
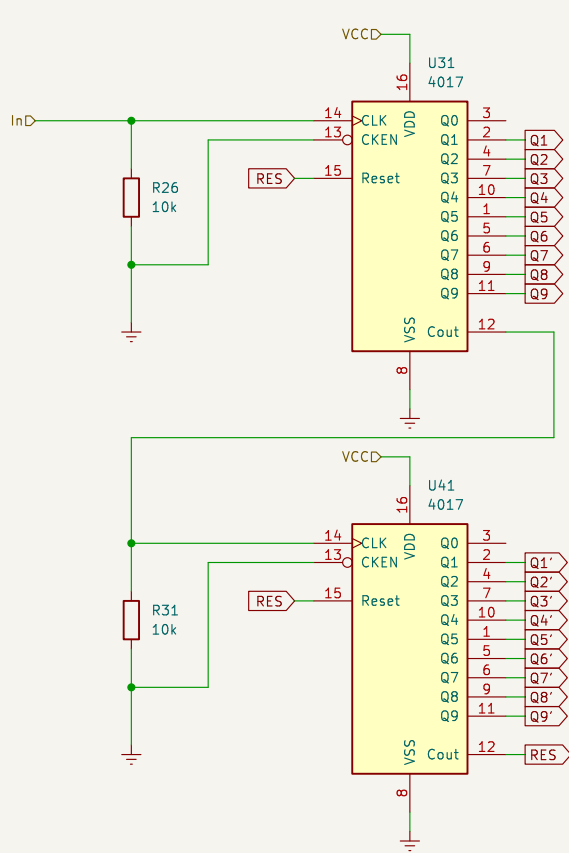
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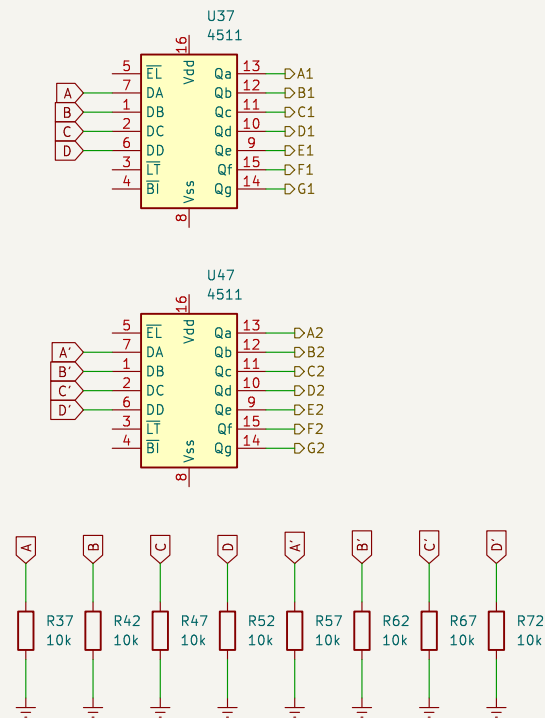
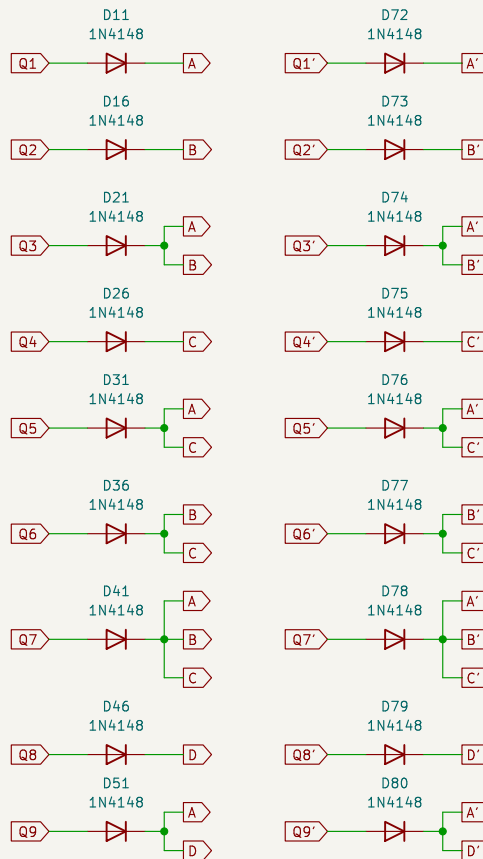
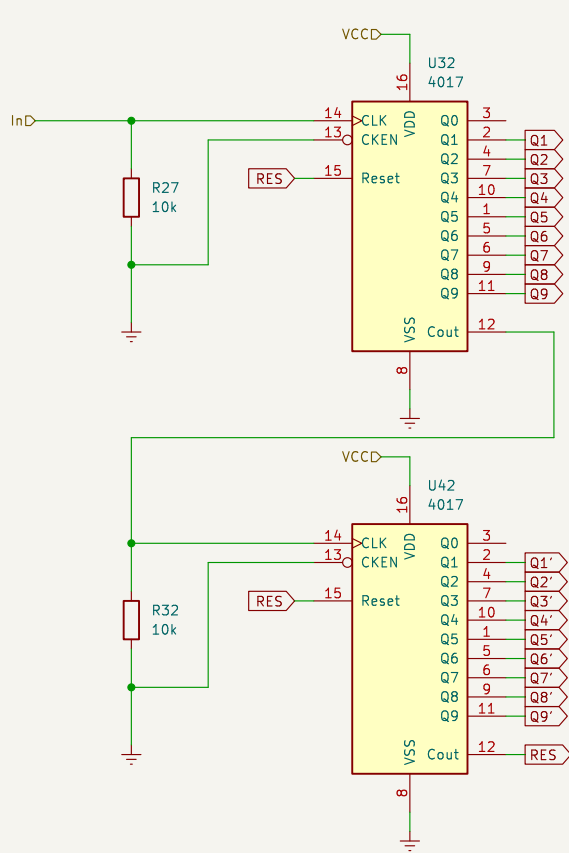
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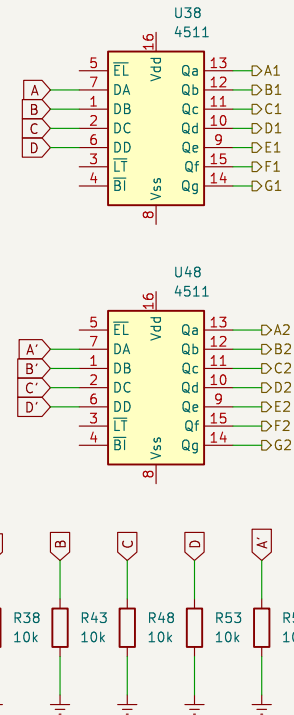
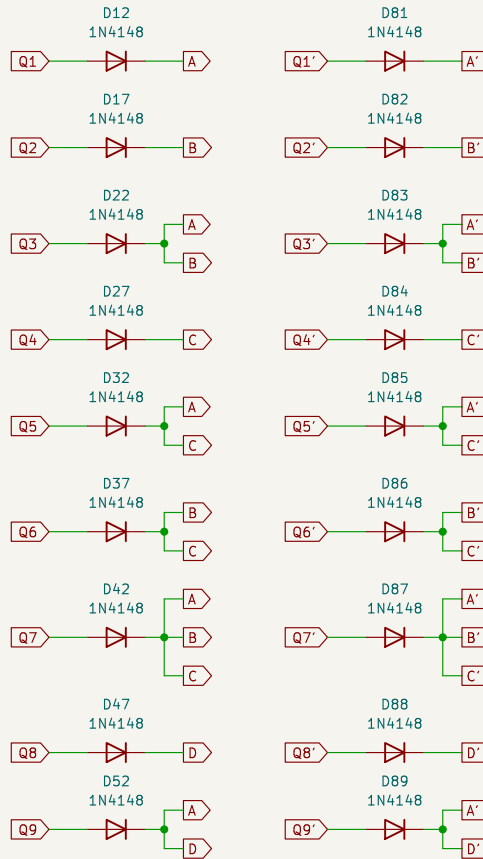
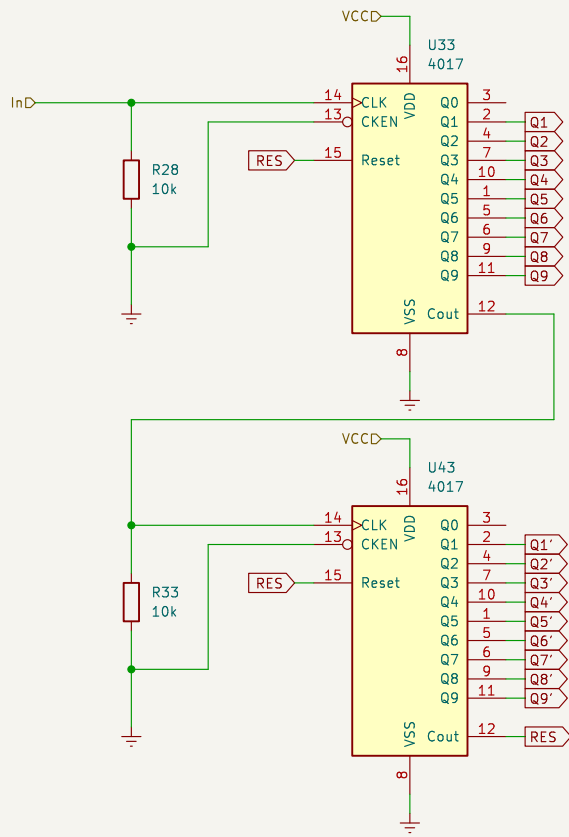
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KiCad E.D.A. kicad 7.0.8

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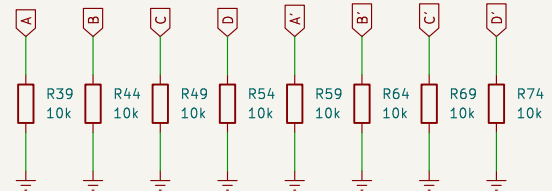
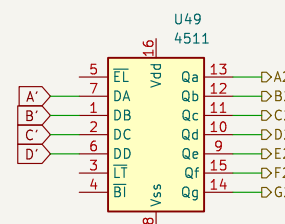
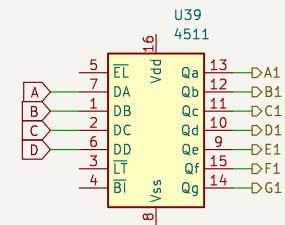
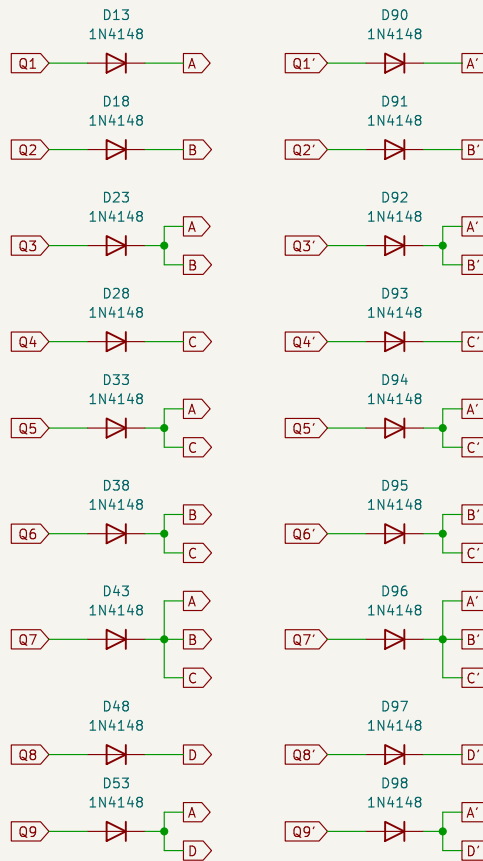
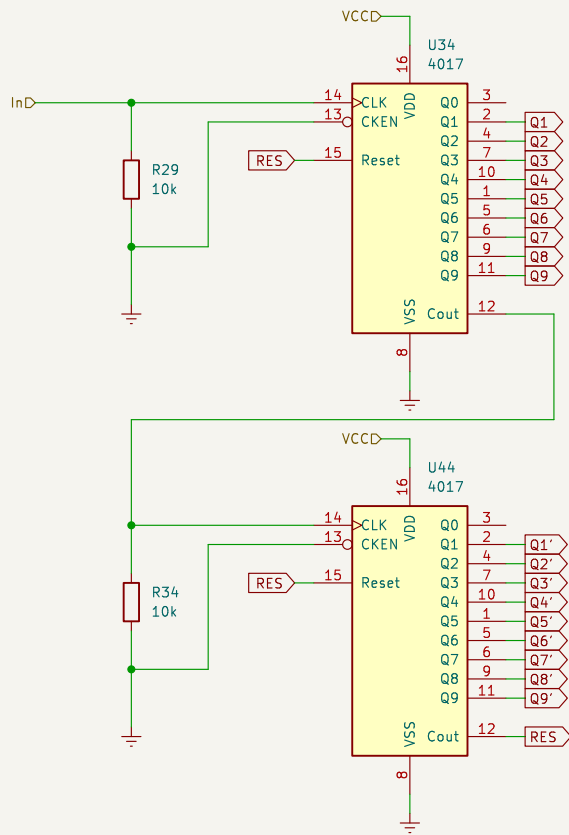
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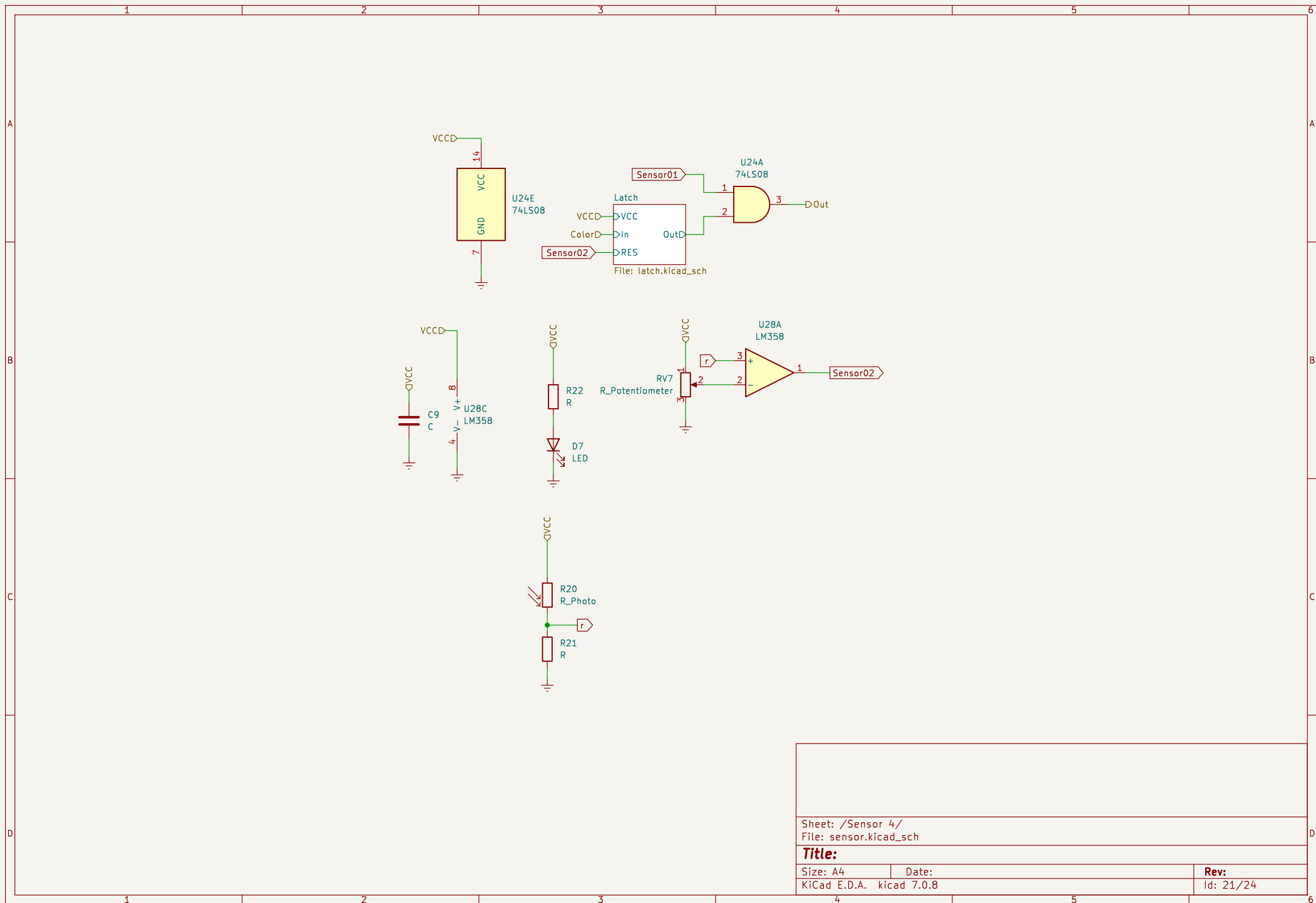
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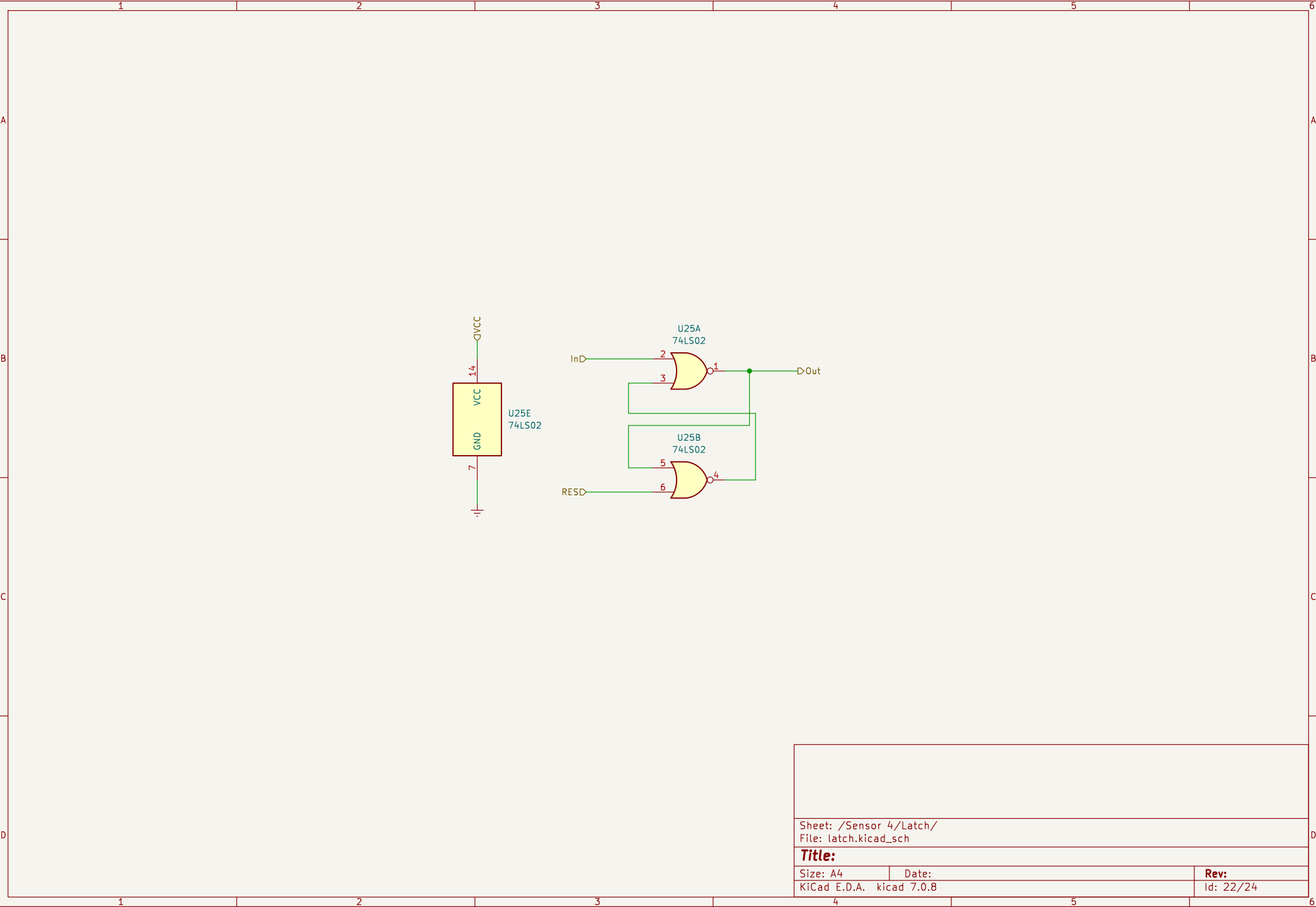
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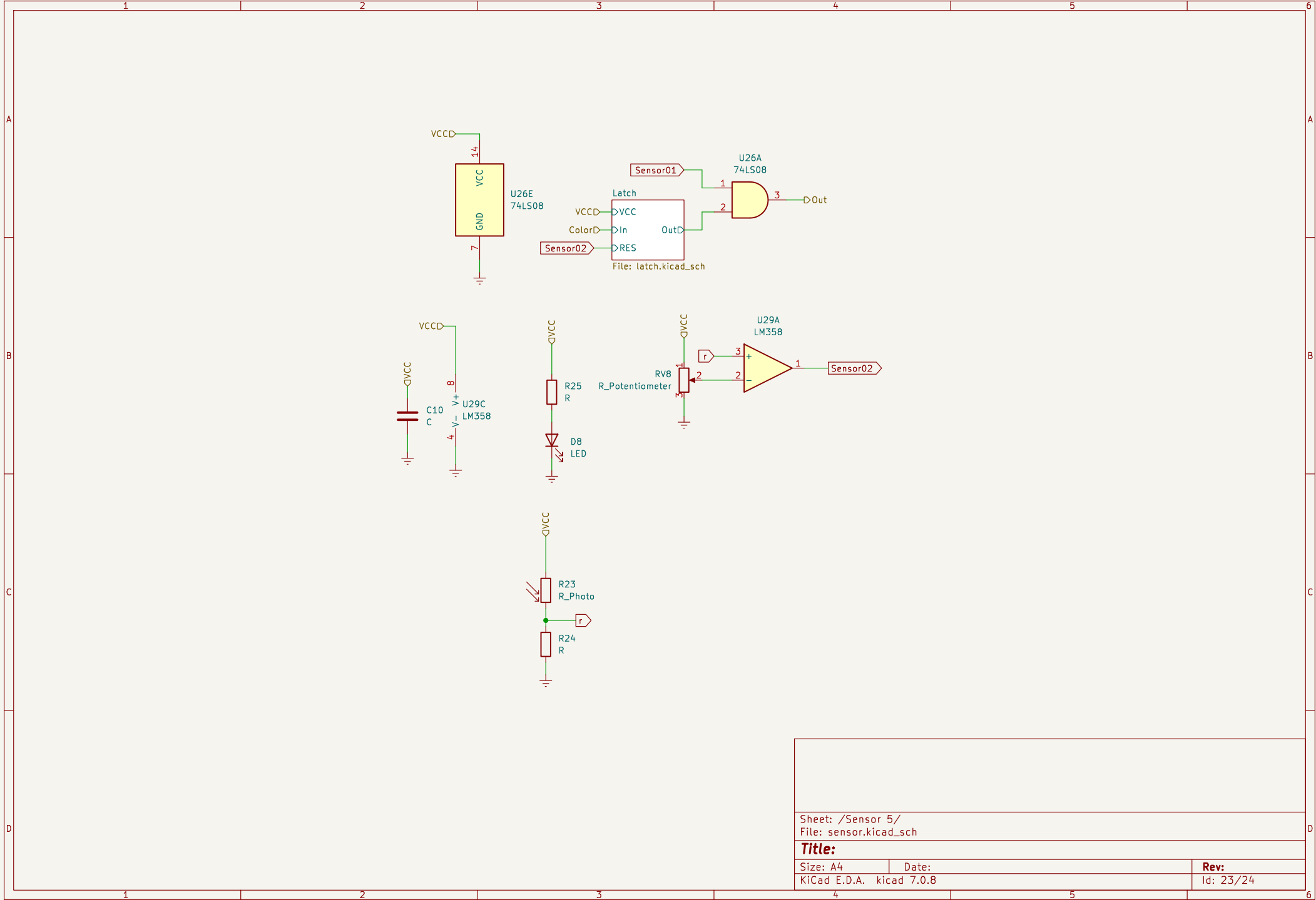
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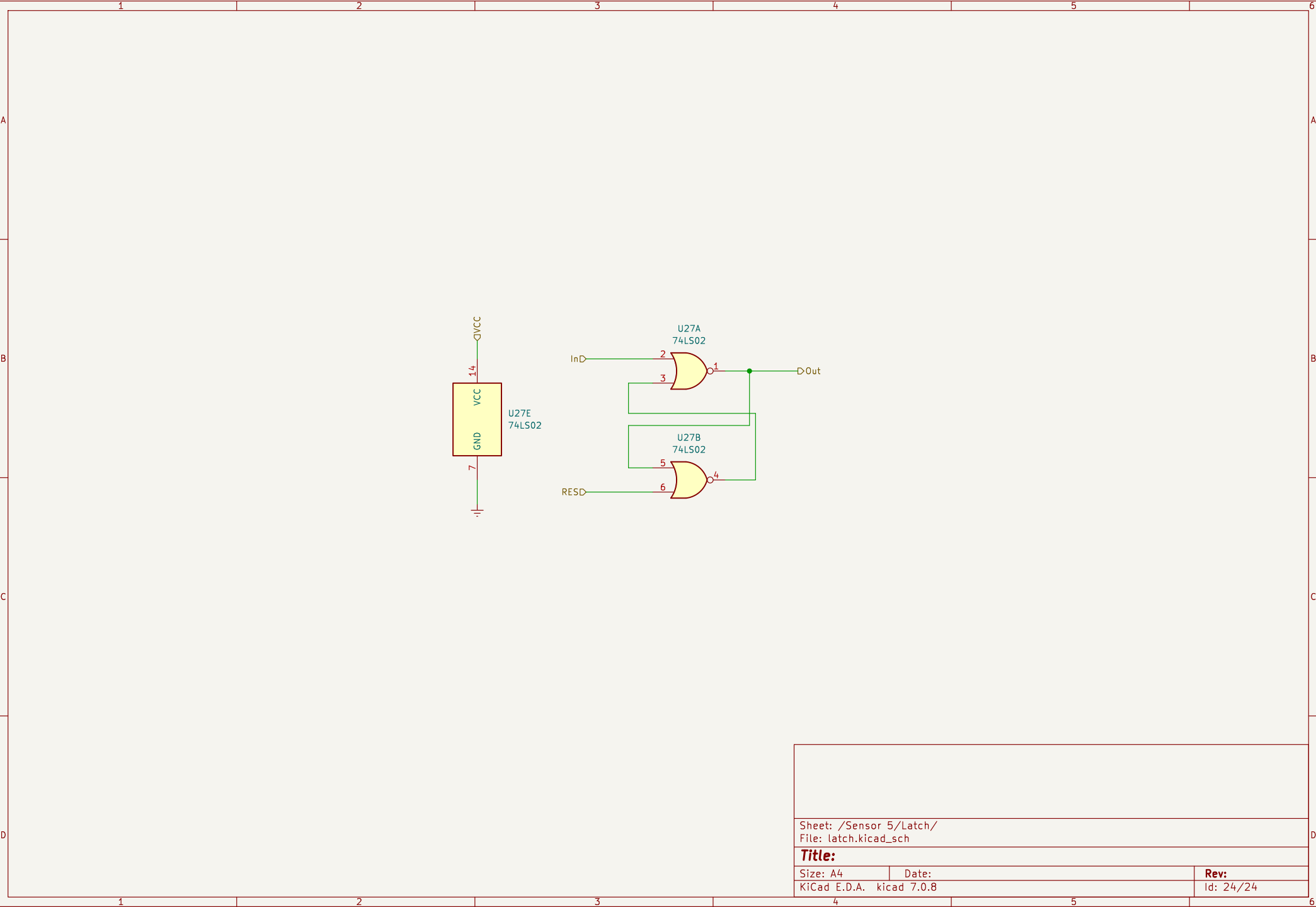
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