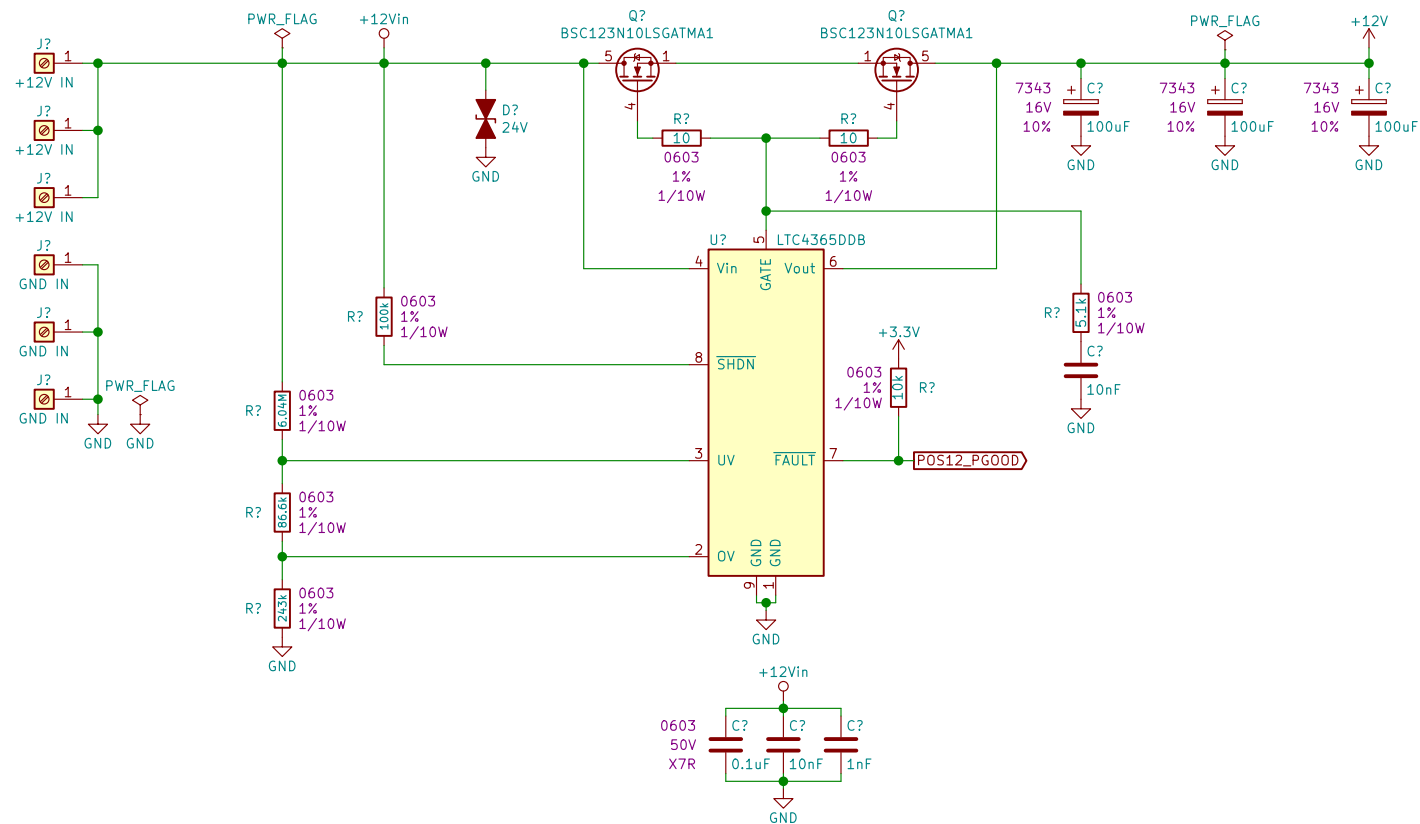


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	1	2	3	4	5	

- To Do List:
- * Mechanical sheet
 - * Decide on input power supply (AC/DC)
 - * Add status LEDs, PGOOD stuff
 - * Add 5V Monitoring
 - * Wi-Fi Module
 - * Evaluate Micro AVDD/AVSS filter
 - * Add graphical items to certain sheets (ESD warning, heat, etc)
 - * Add MU Logo to each sheet
 - * Add Titles to each sheet
 - * Add relevant design notes/routing notes to sheets
 - * Add test points sheet
 - * Re-order sheets
 - * Wire everything to Micro
 - * Assign Refdes's
 - * Draw custom footprints
 - * Assign footprints
 - * Run ERC, resolve errors
 - * Add firmware notes sheet
 - * Add COM port settings note to USB sheet
 - * Generate netlist
 - * Generate BOM

Power Input



Sheet: /Power Input/
File: Power_Input.sch

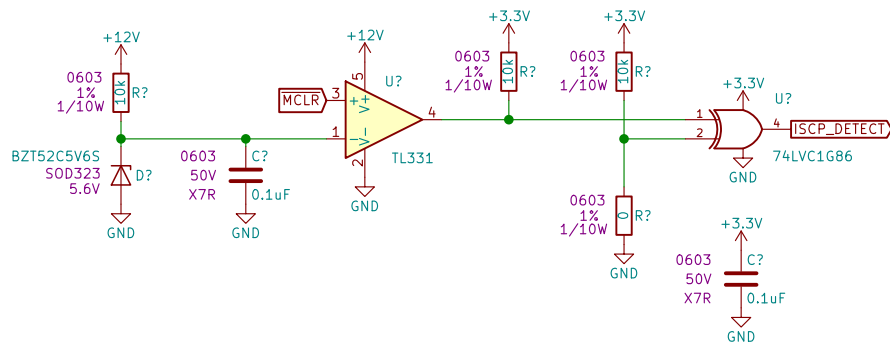
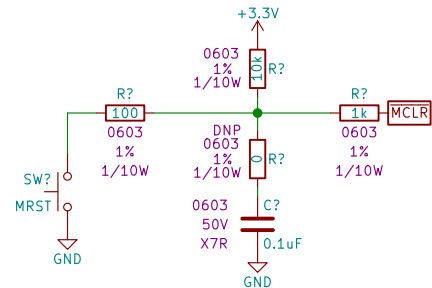
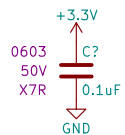
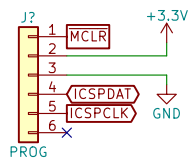
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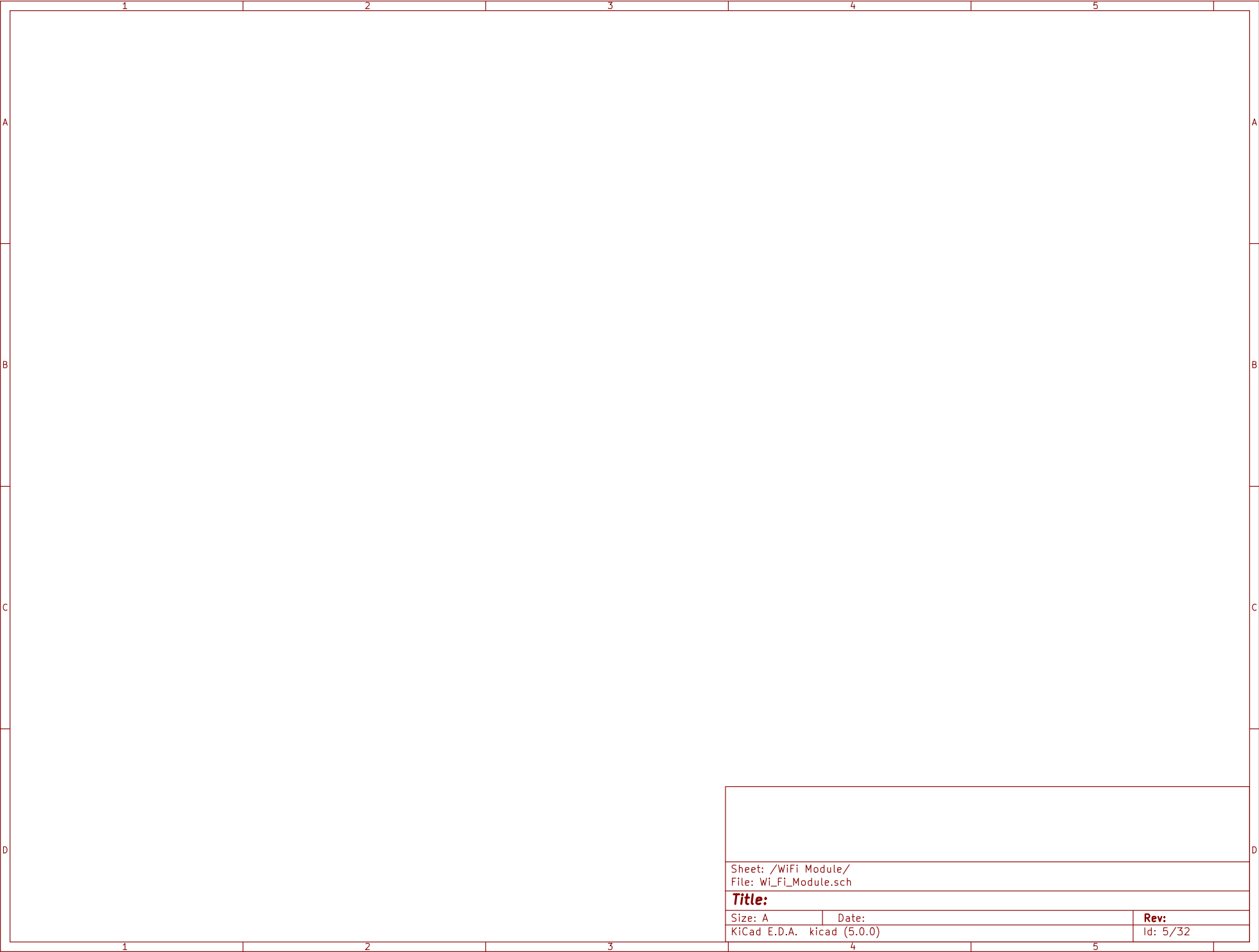


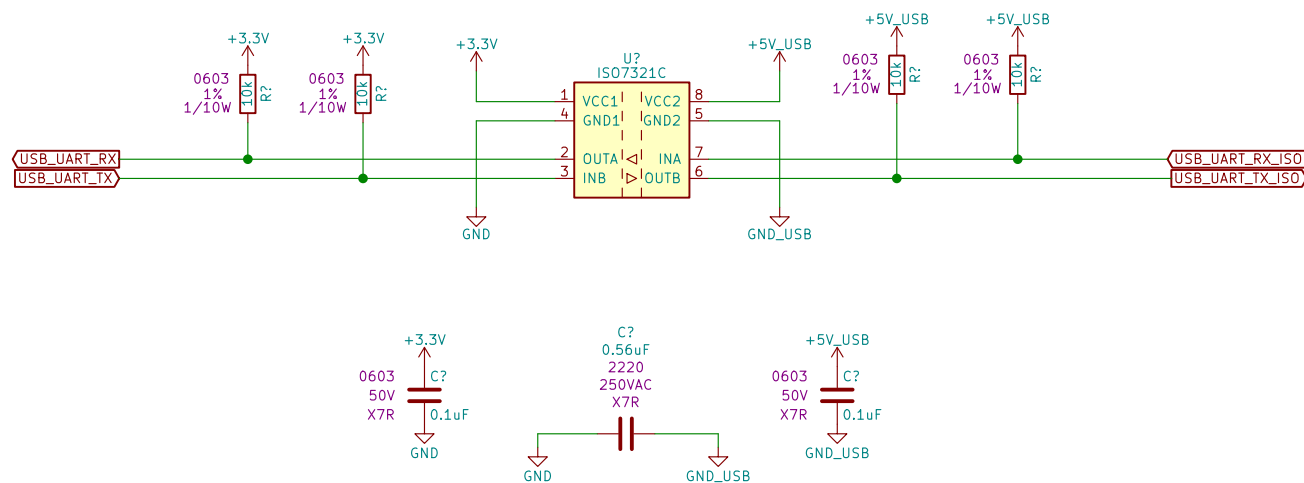
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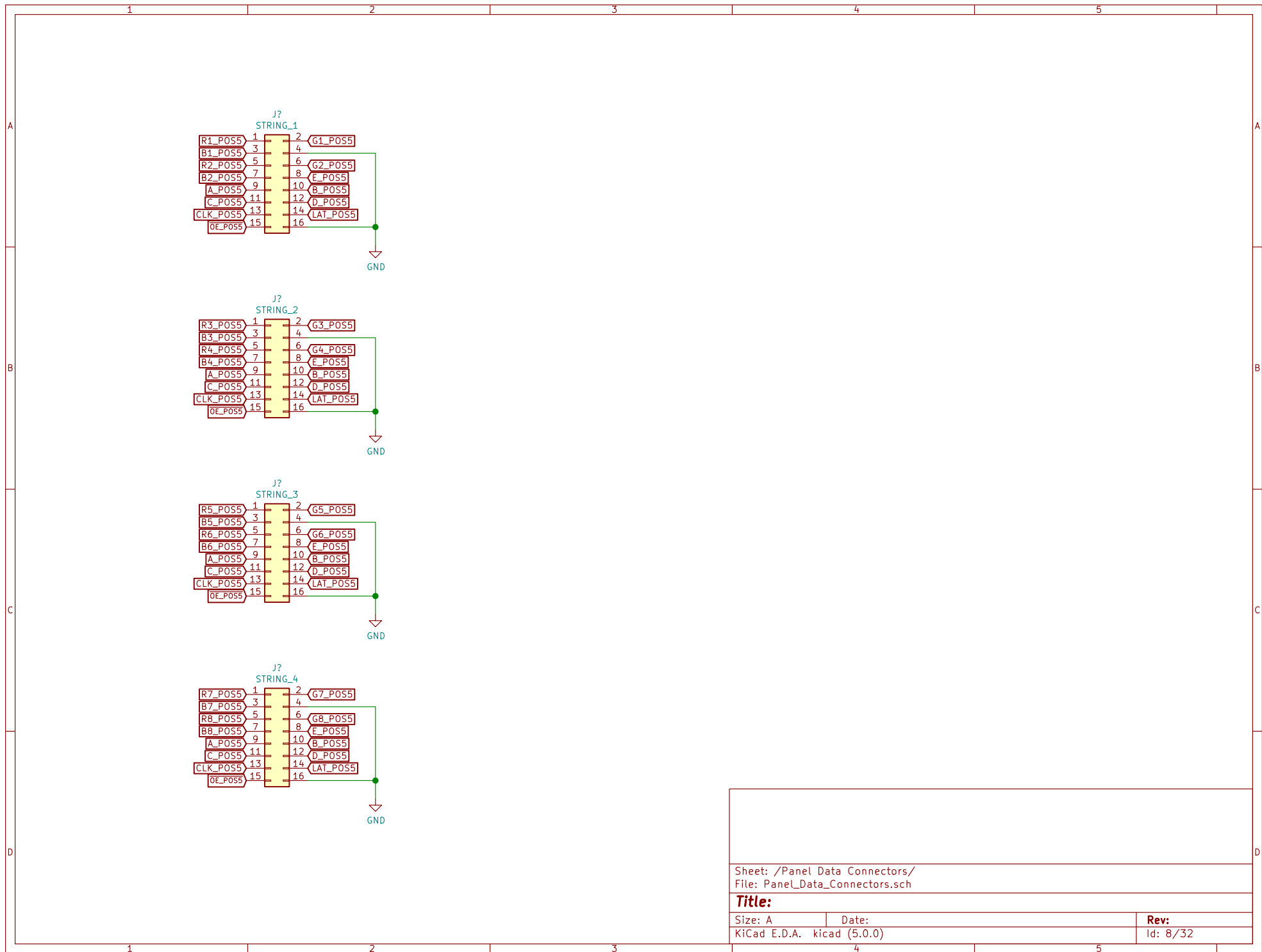
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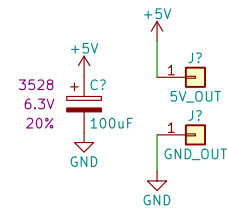
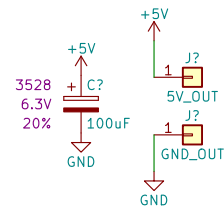
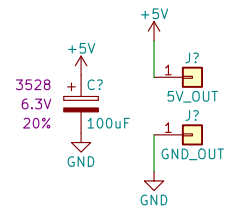
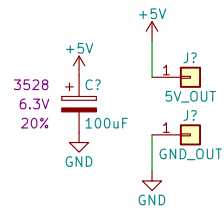
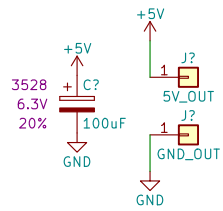
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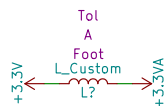
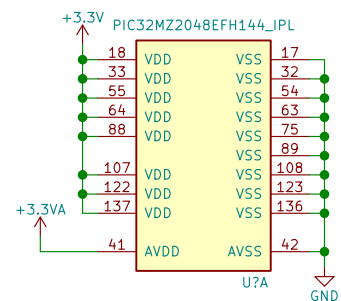
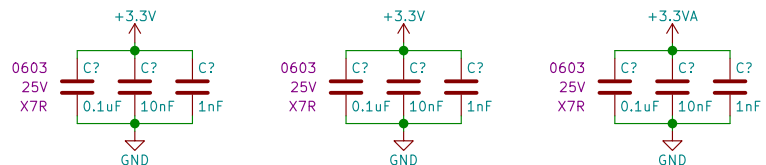


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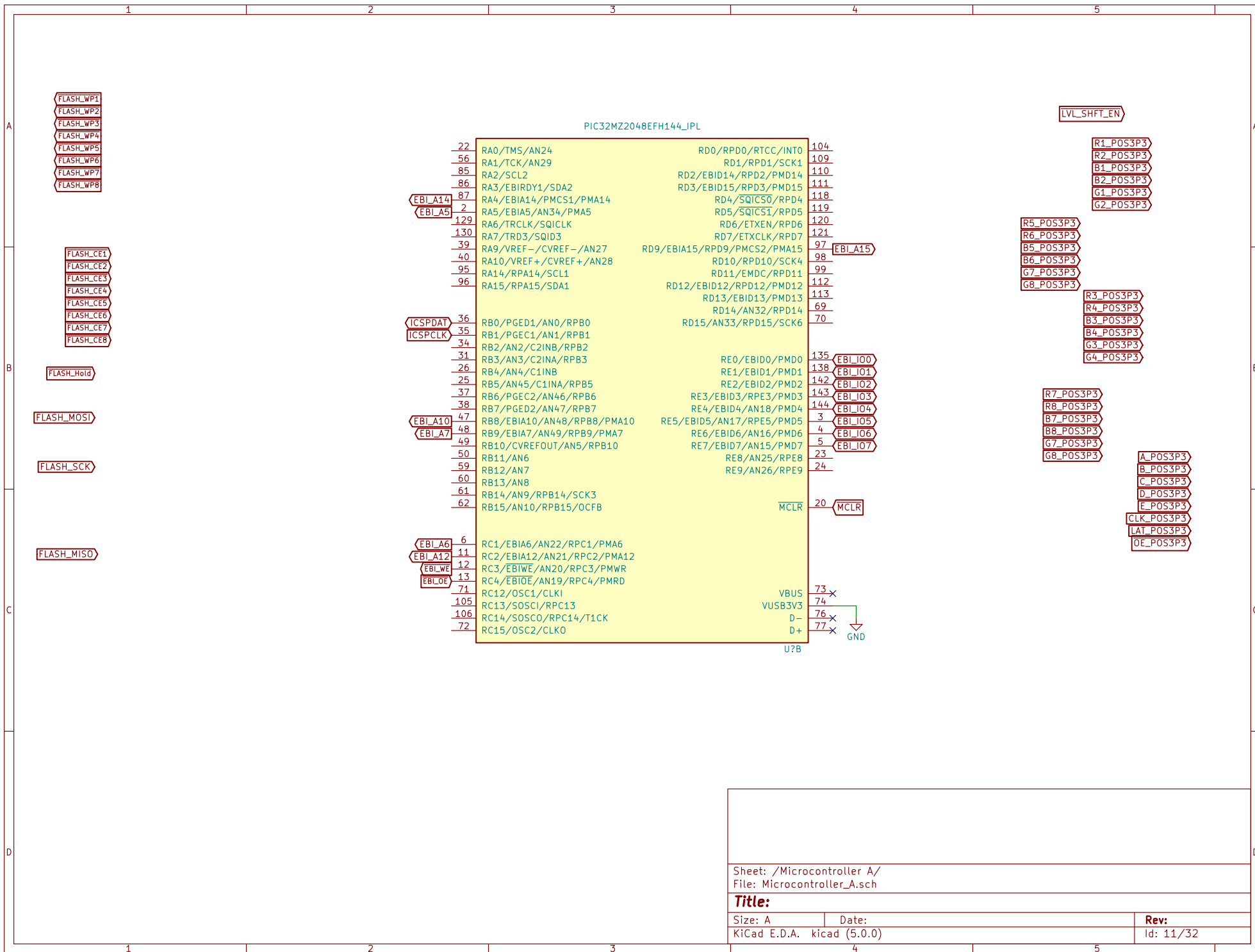


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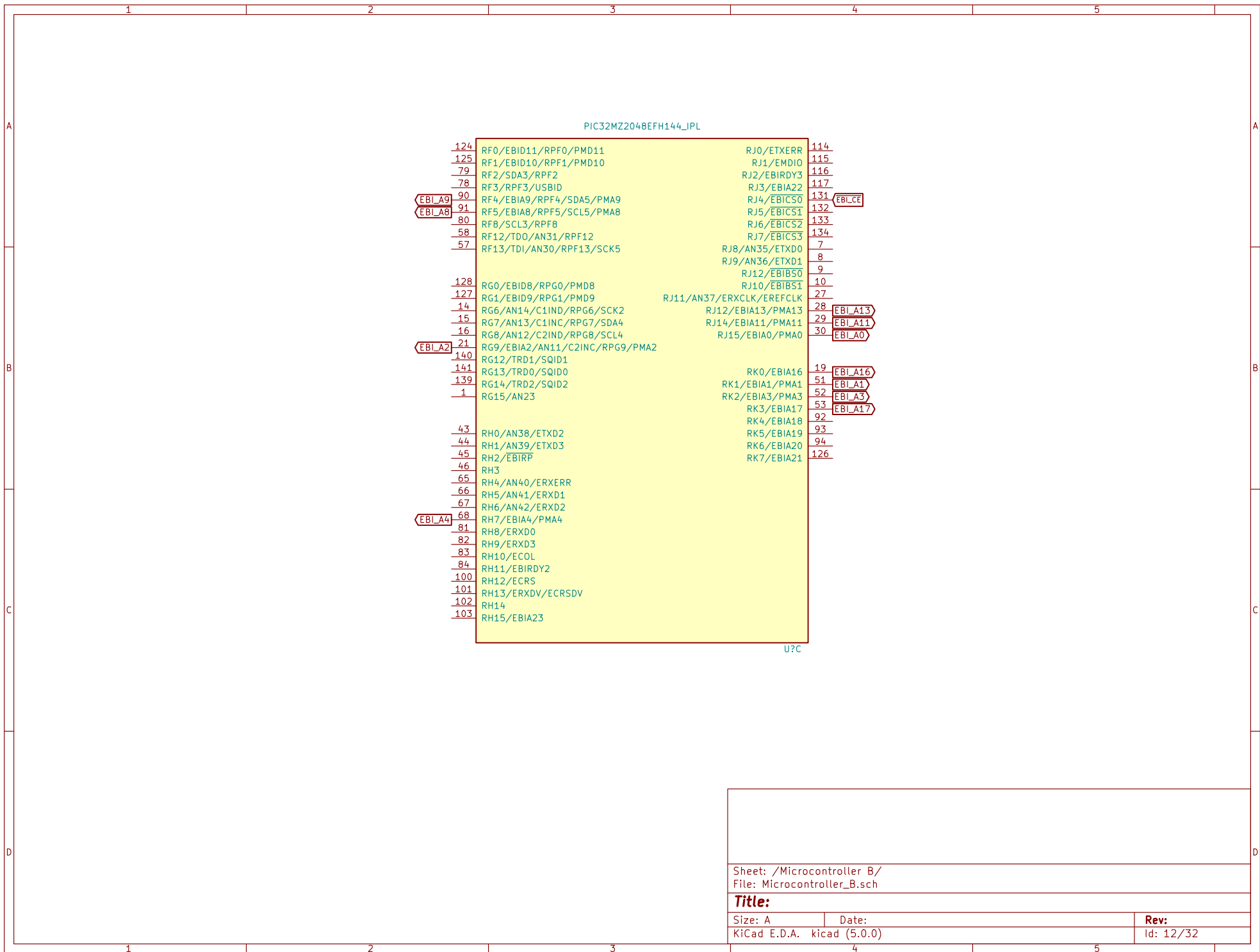


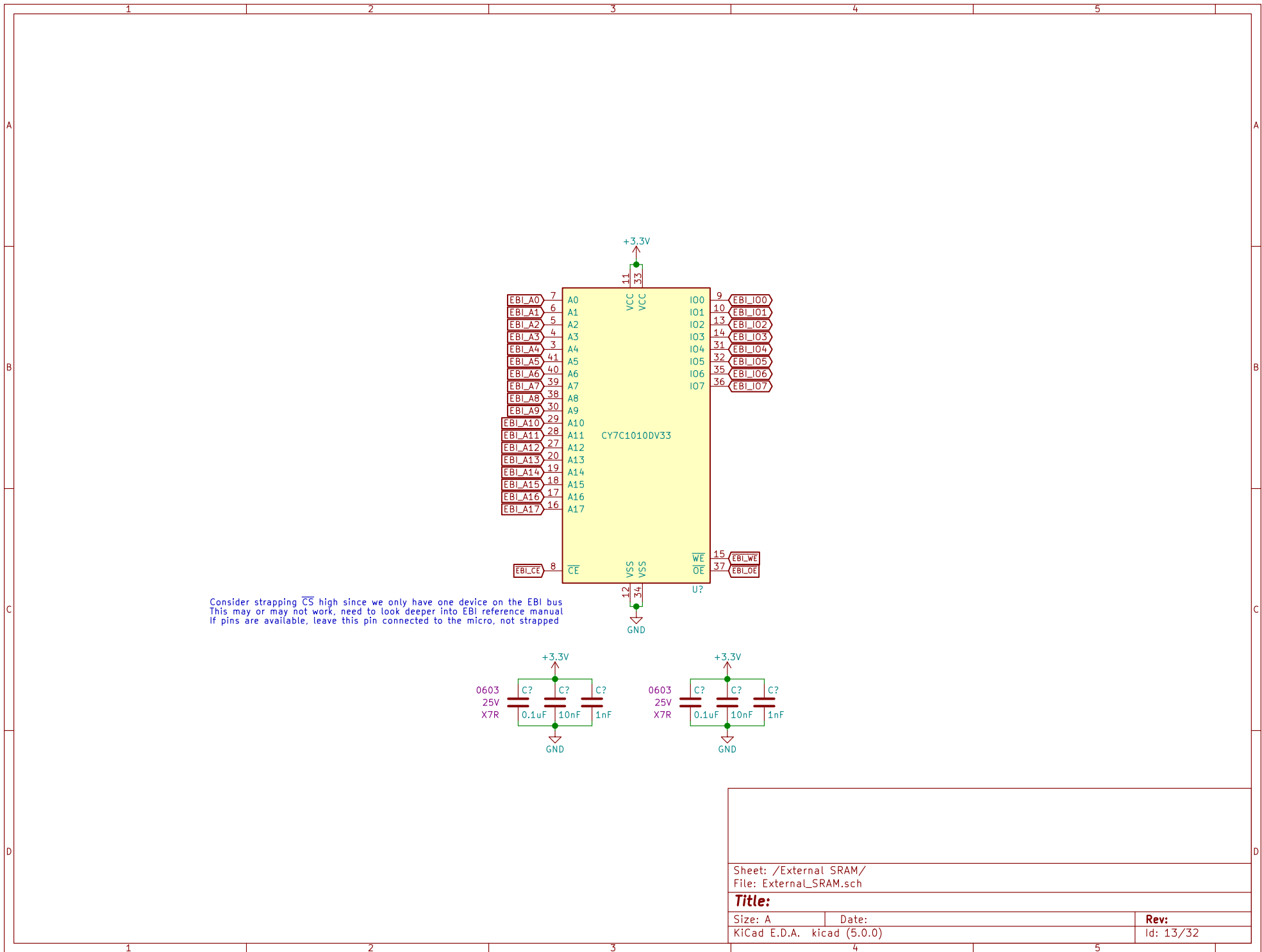
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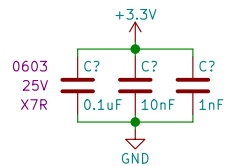
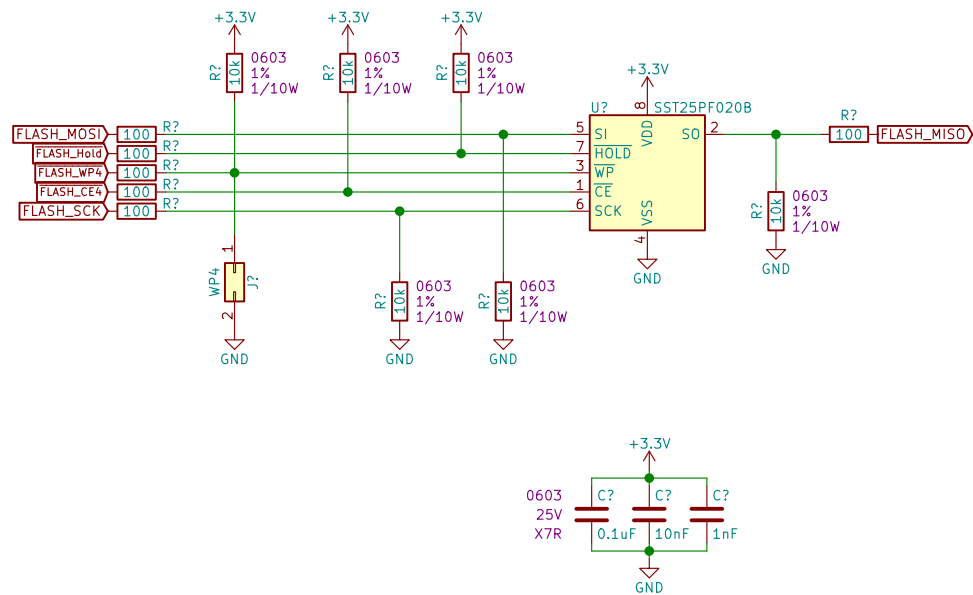
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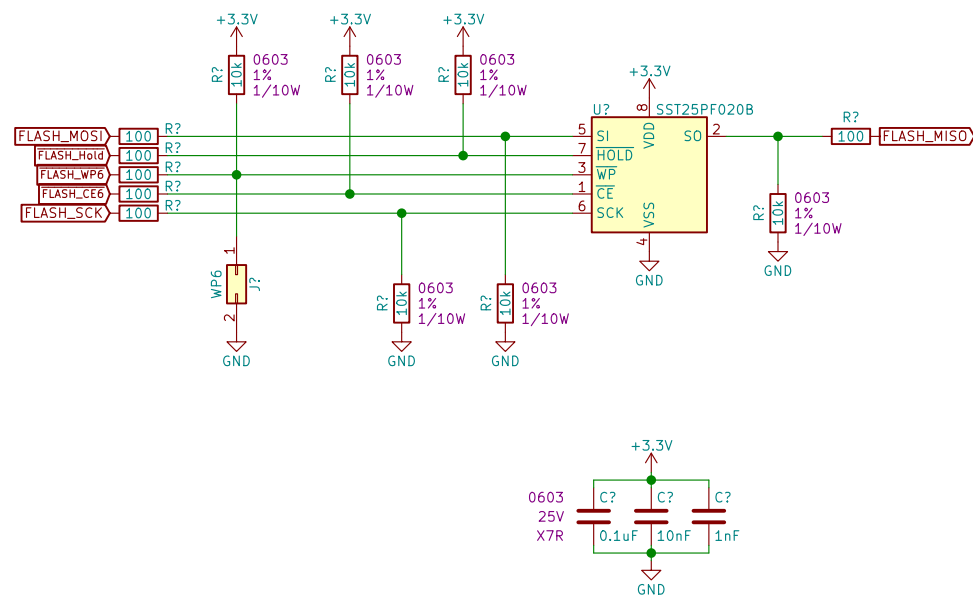
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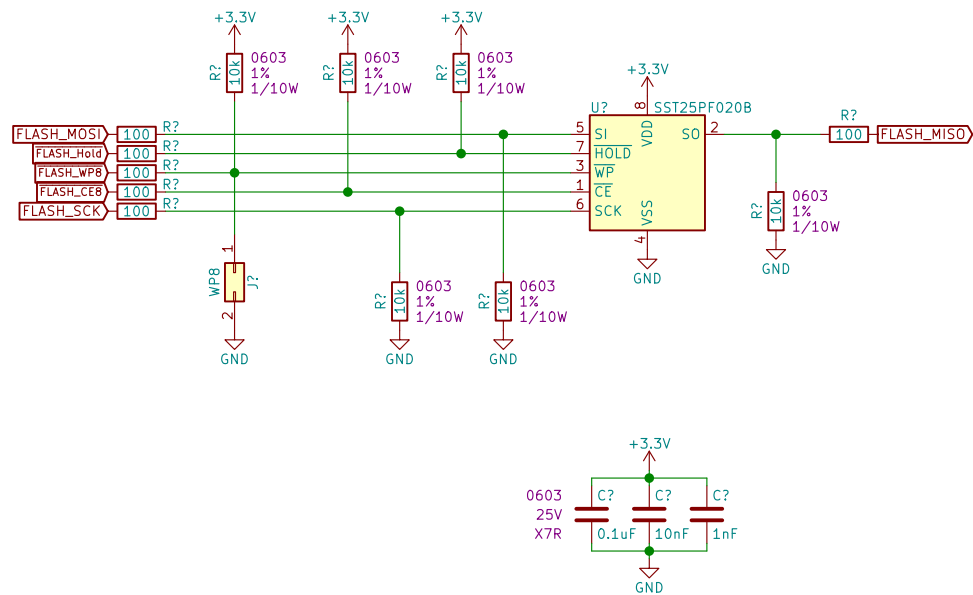
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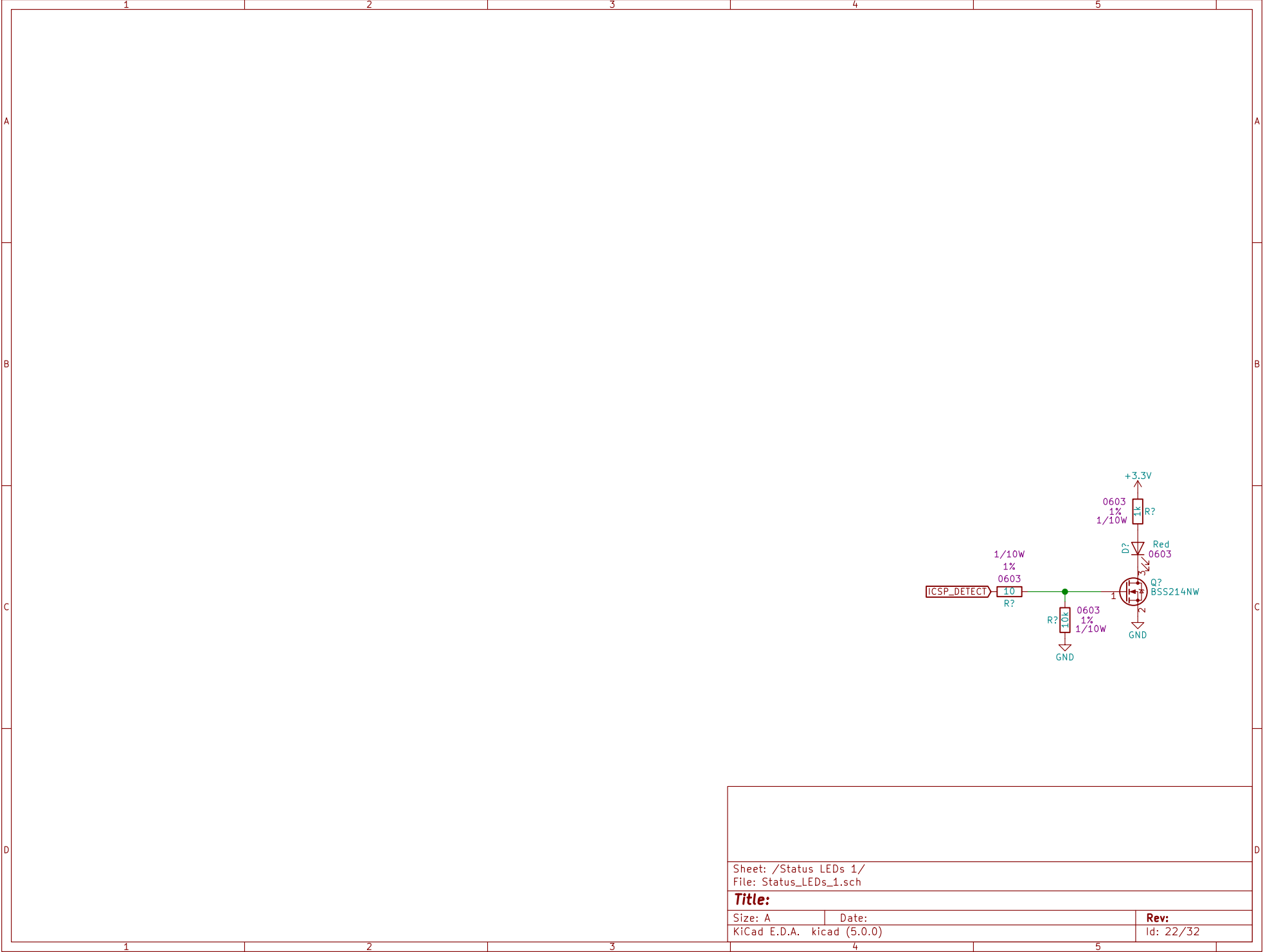


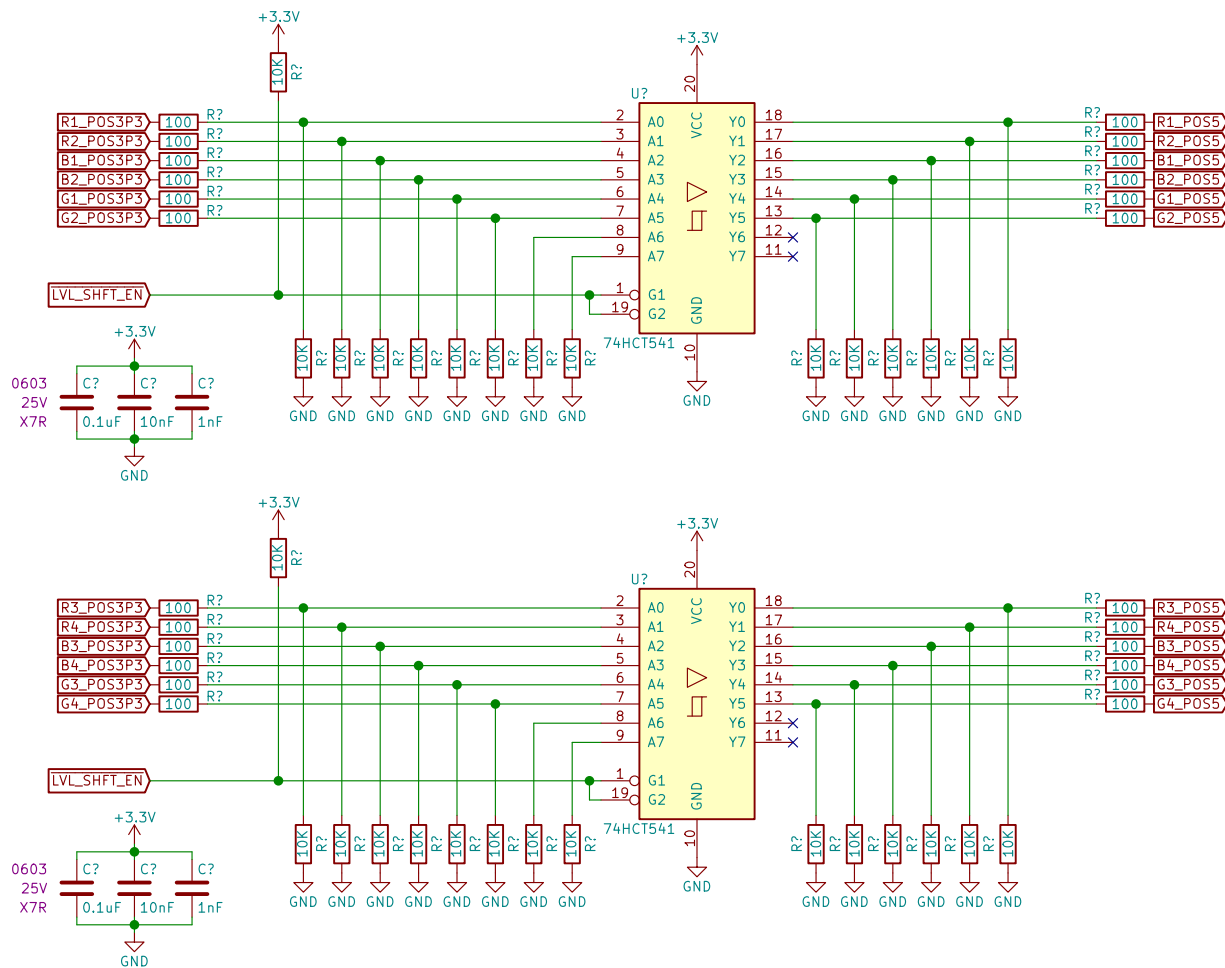
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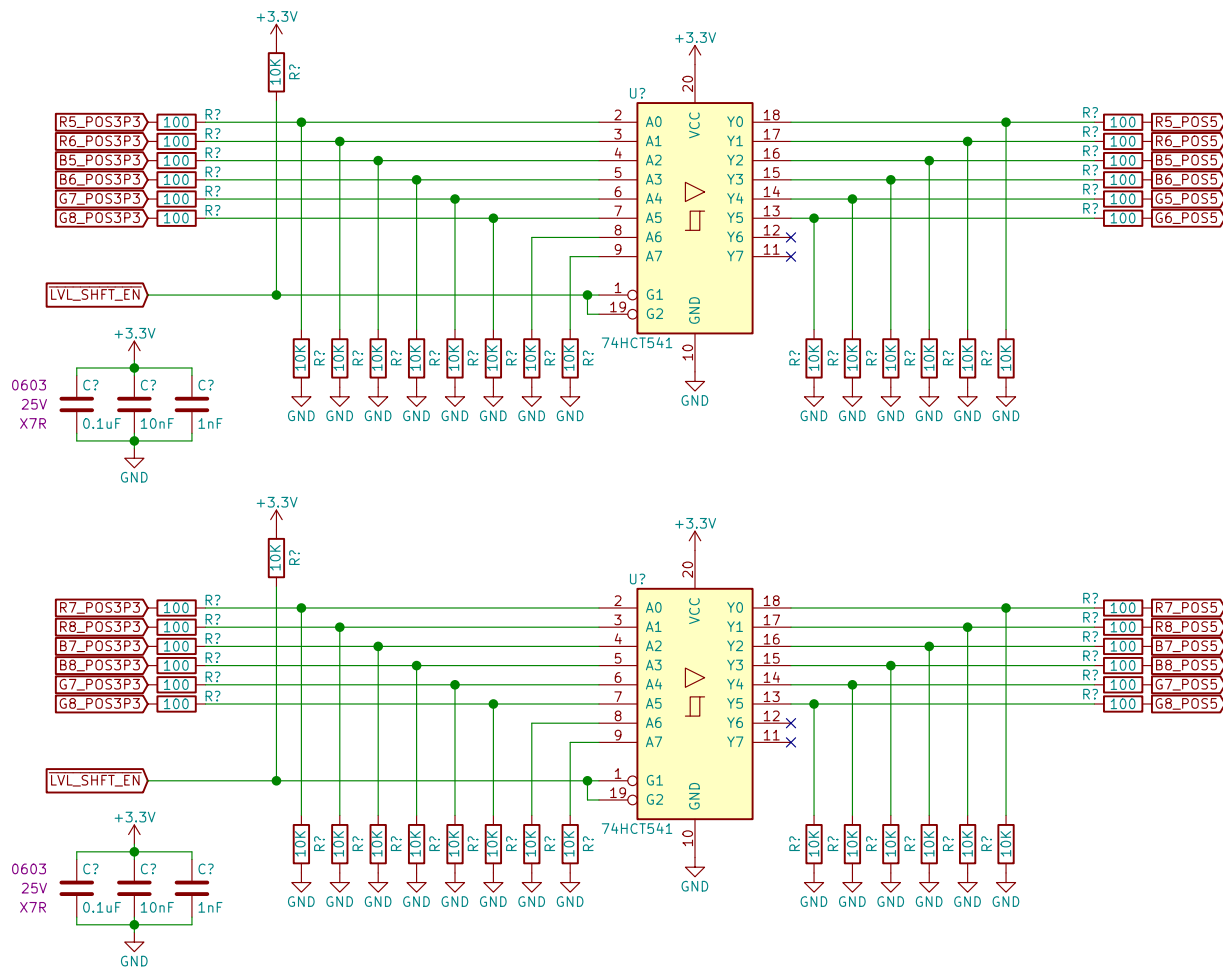


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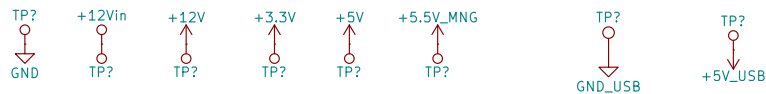
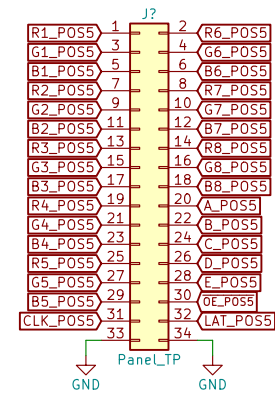
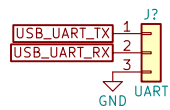
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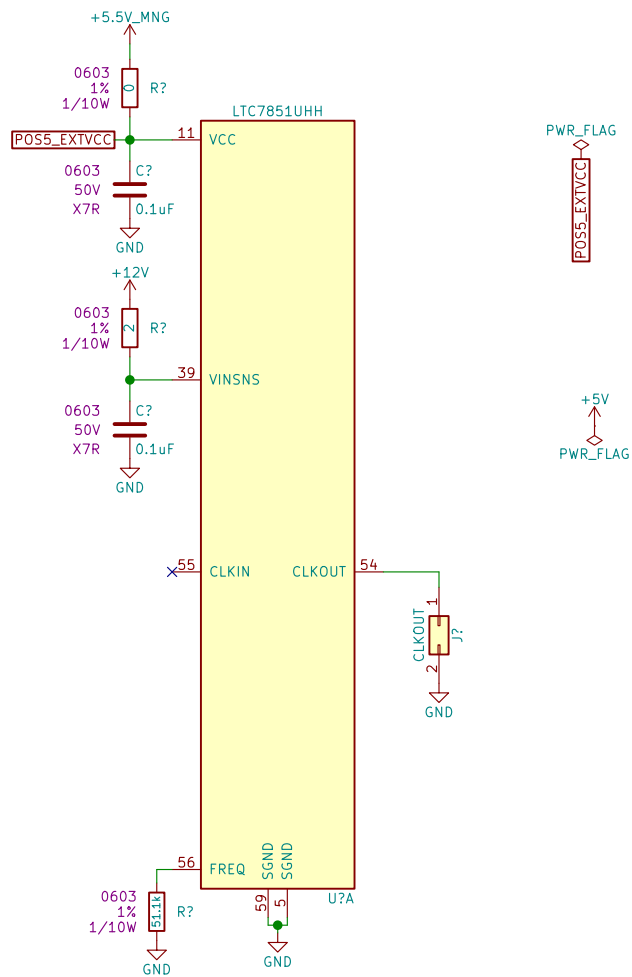
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Id: 26/32

+5V Control



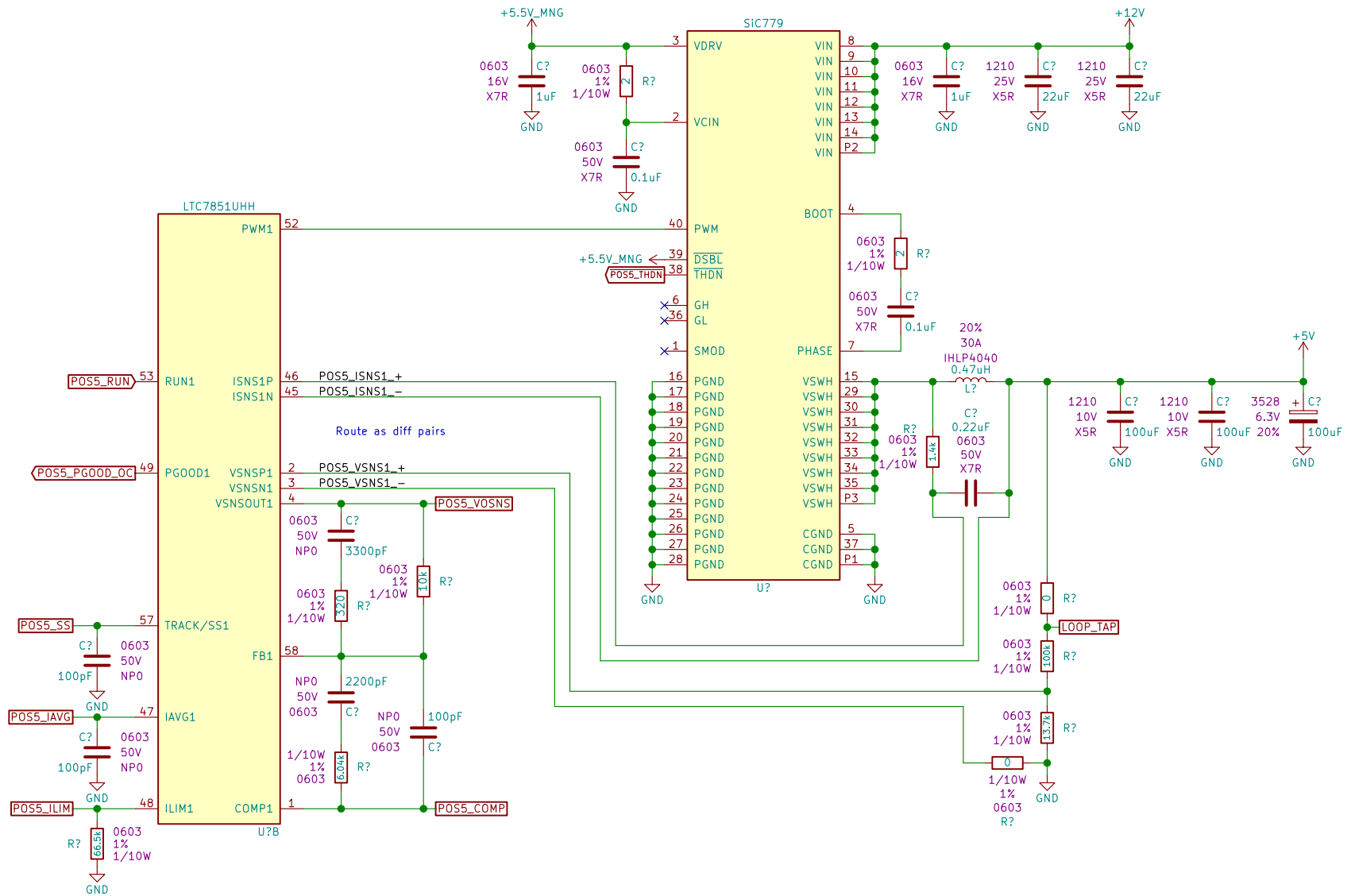
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+5V Phase 1



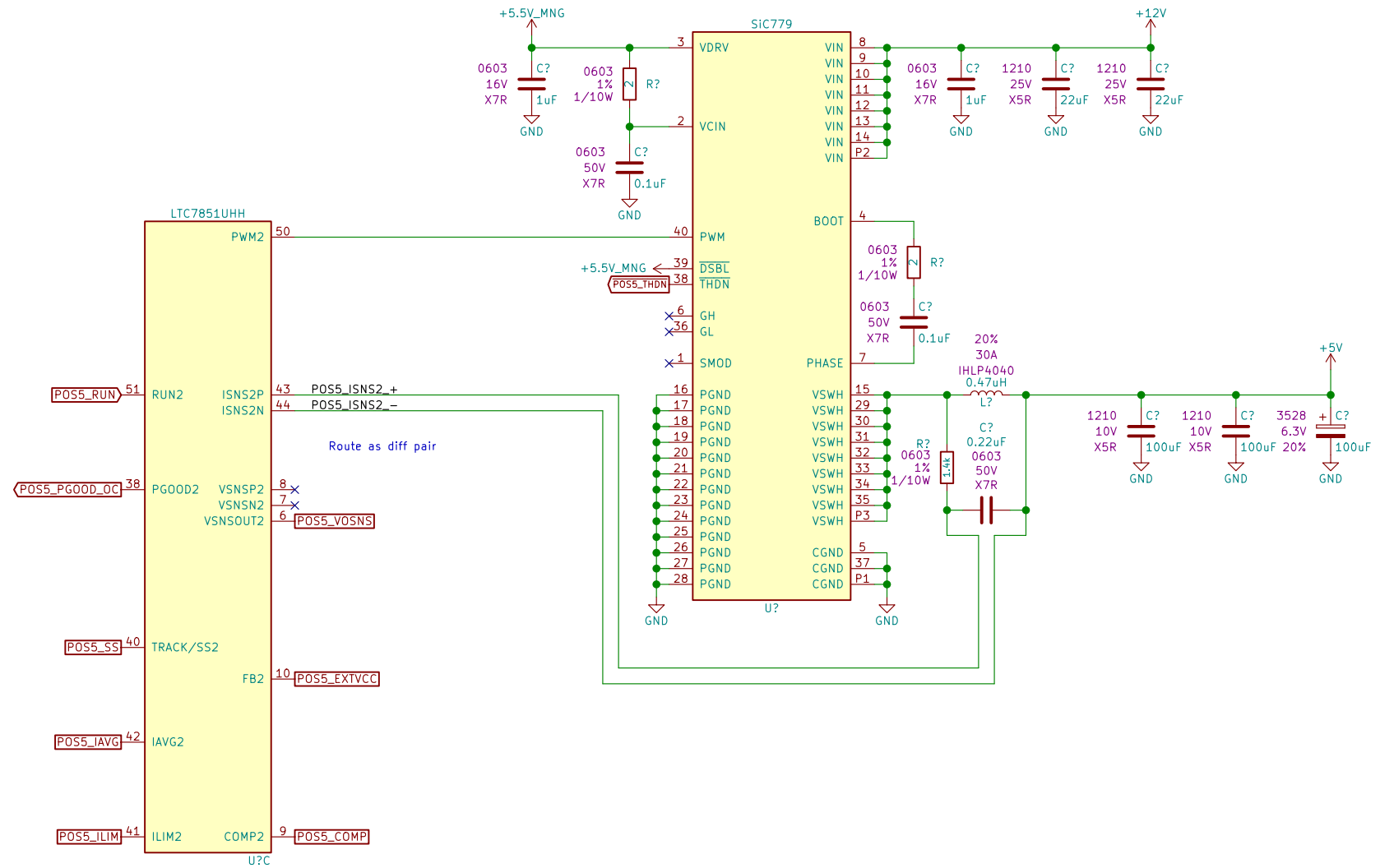
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+5V Phase 2



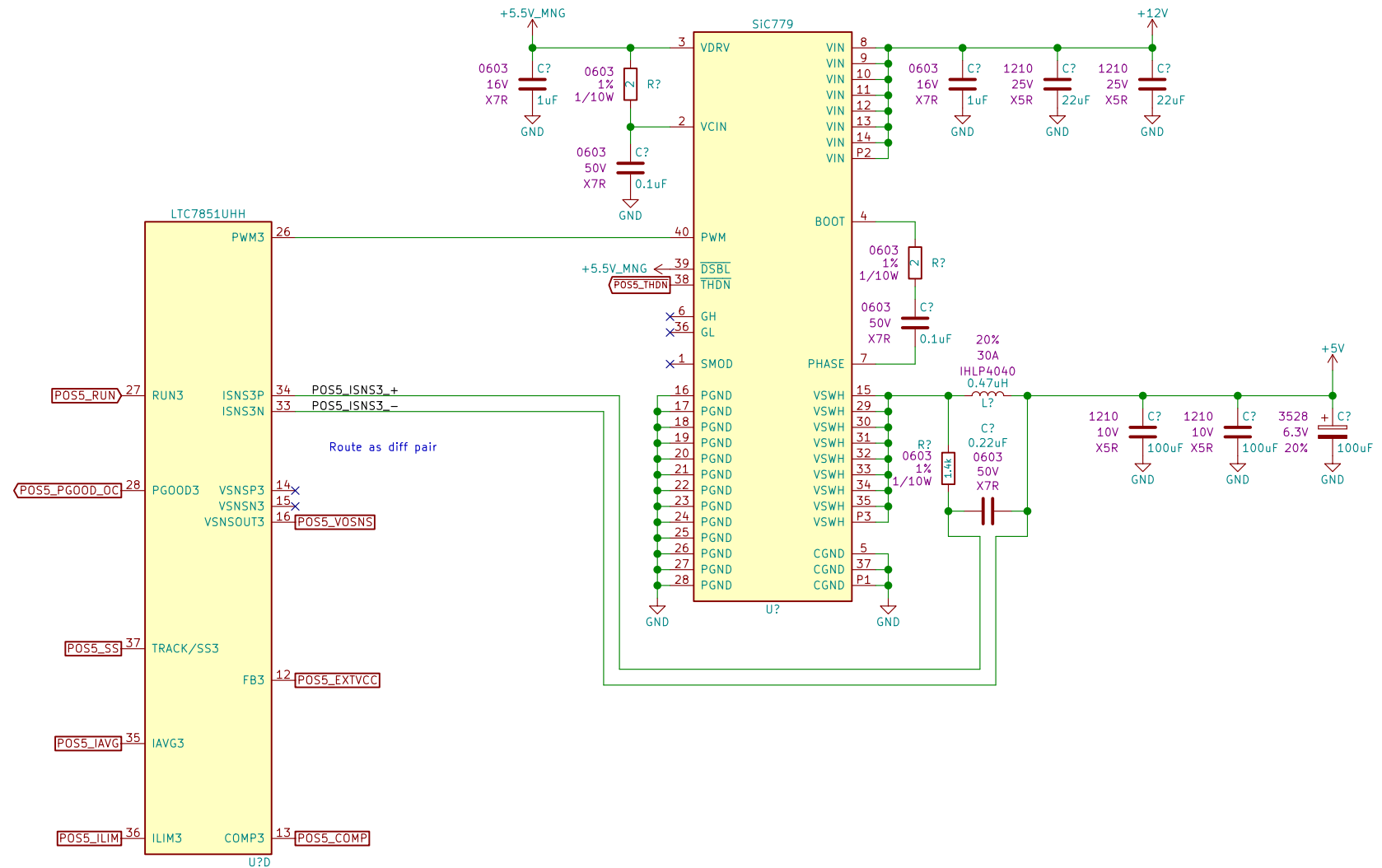
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Id: 29/32

+5V Phase 3



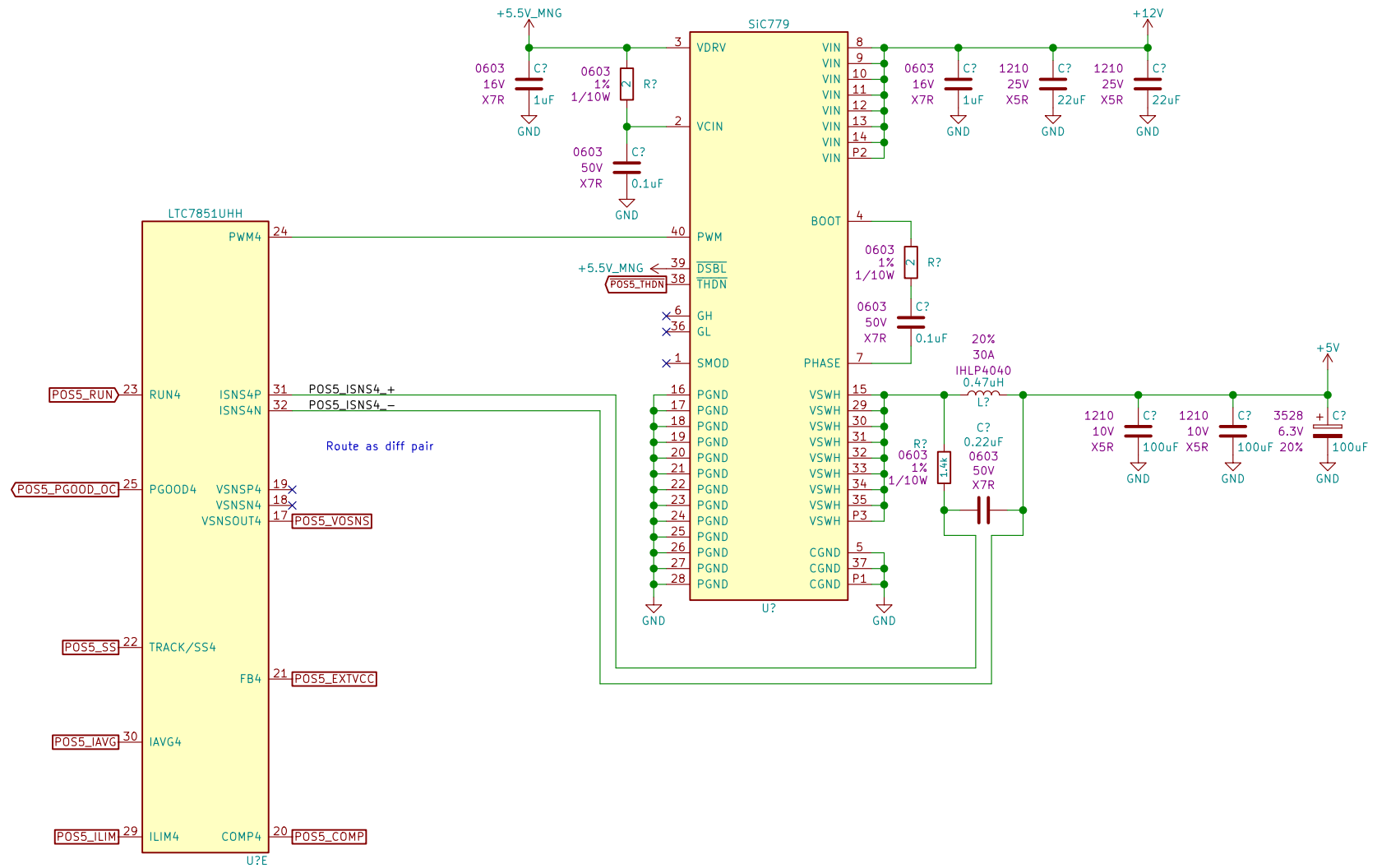
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Id: 30/32

+5V Phase 4



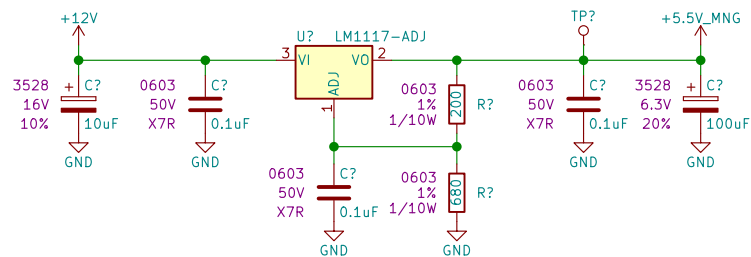
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Id: 31/32

+5.5V MNG LDO



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Id: 32/32