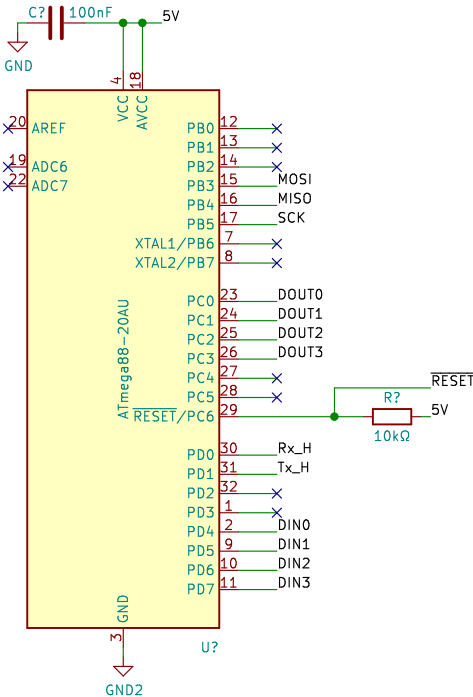
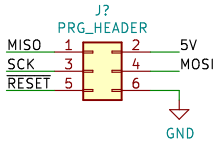
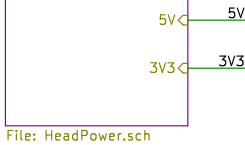


A  
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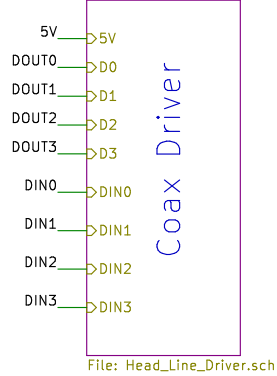
GND

HEAD

Sheet: Head Power

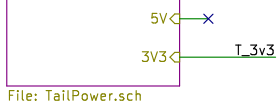


Sheet: Head\_Line\_Driver

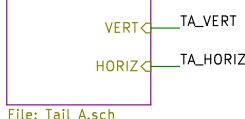


TAIL

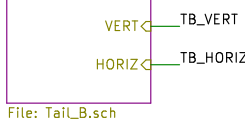
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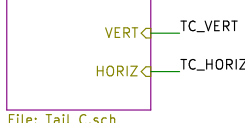
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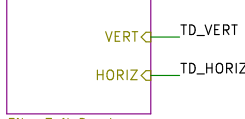
Sheet: TAIL\_B



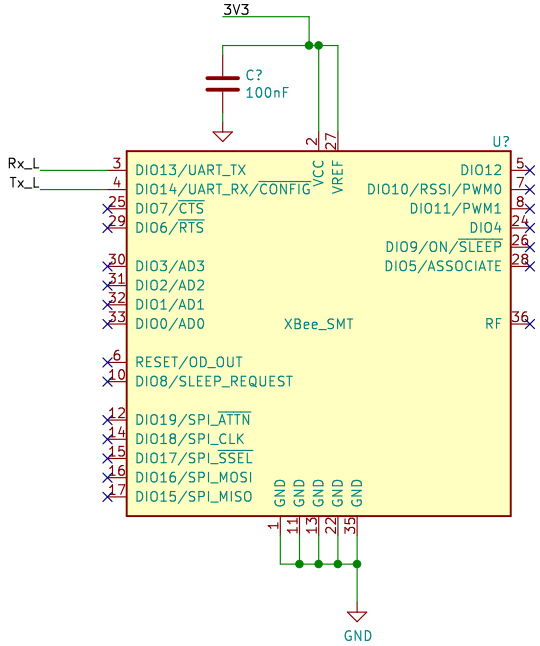
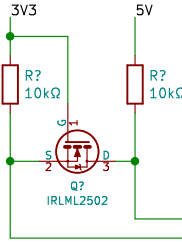
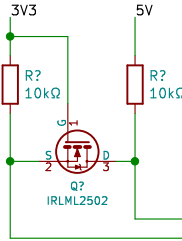
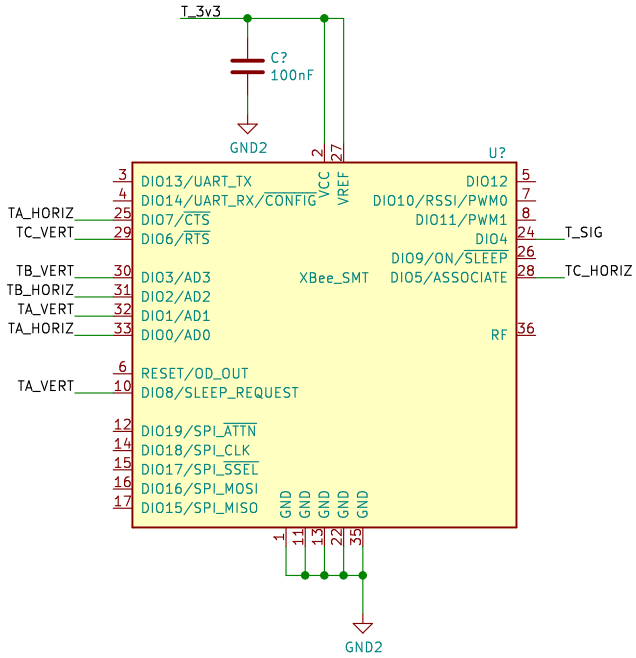
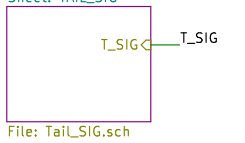
Sheet: TAIL\_C



Sheet: TAIL\_D

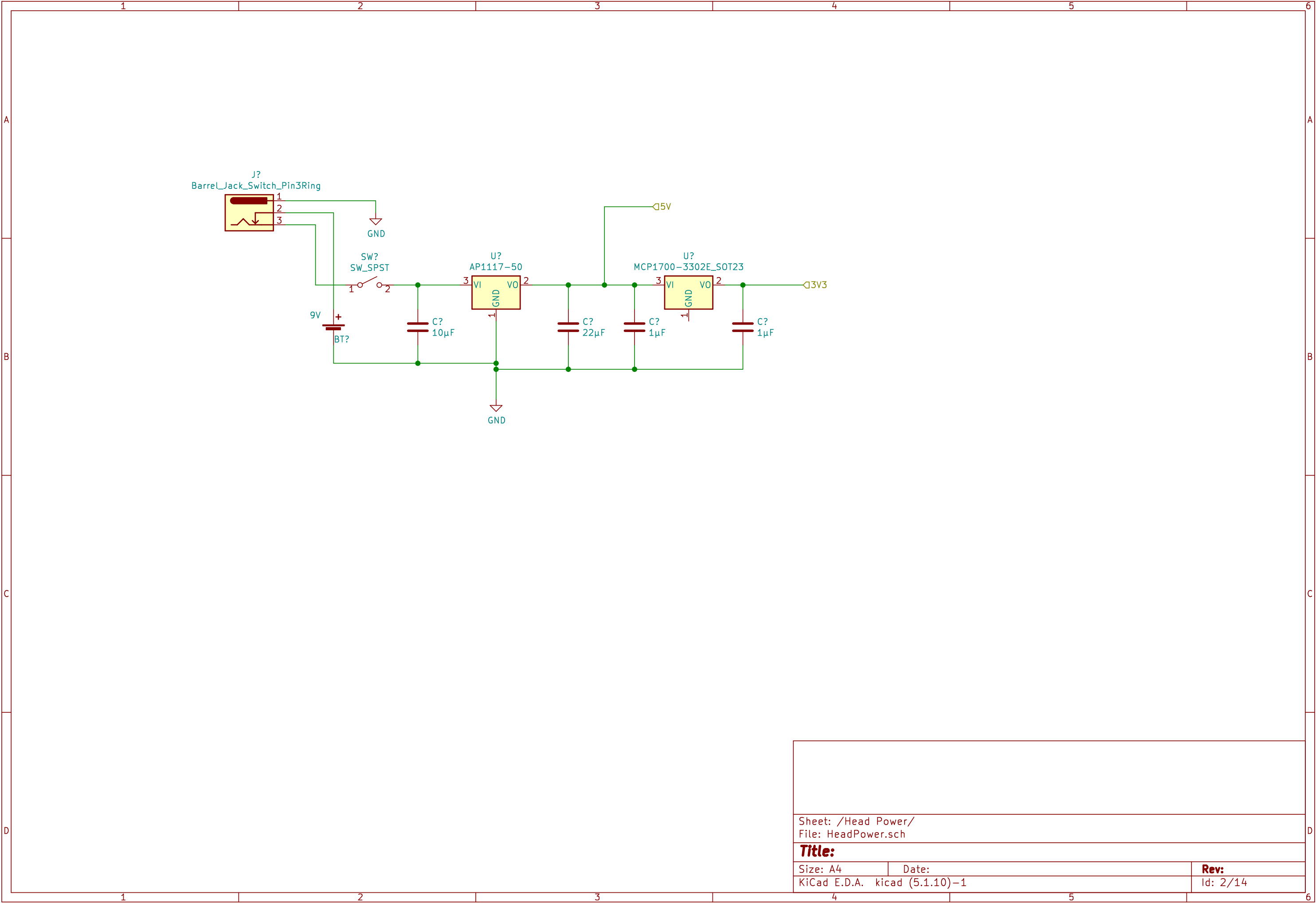


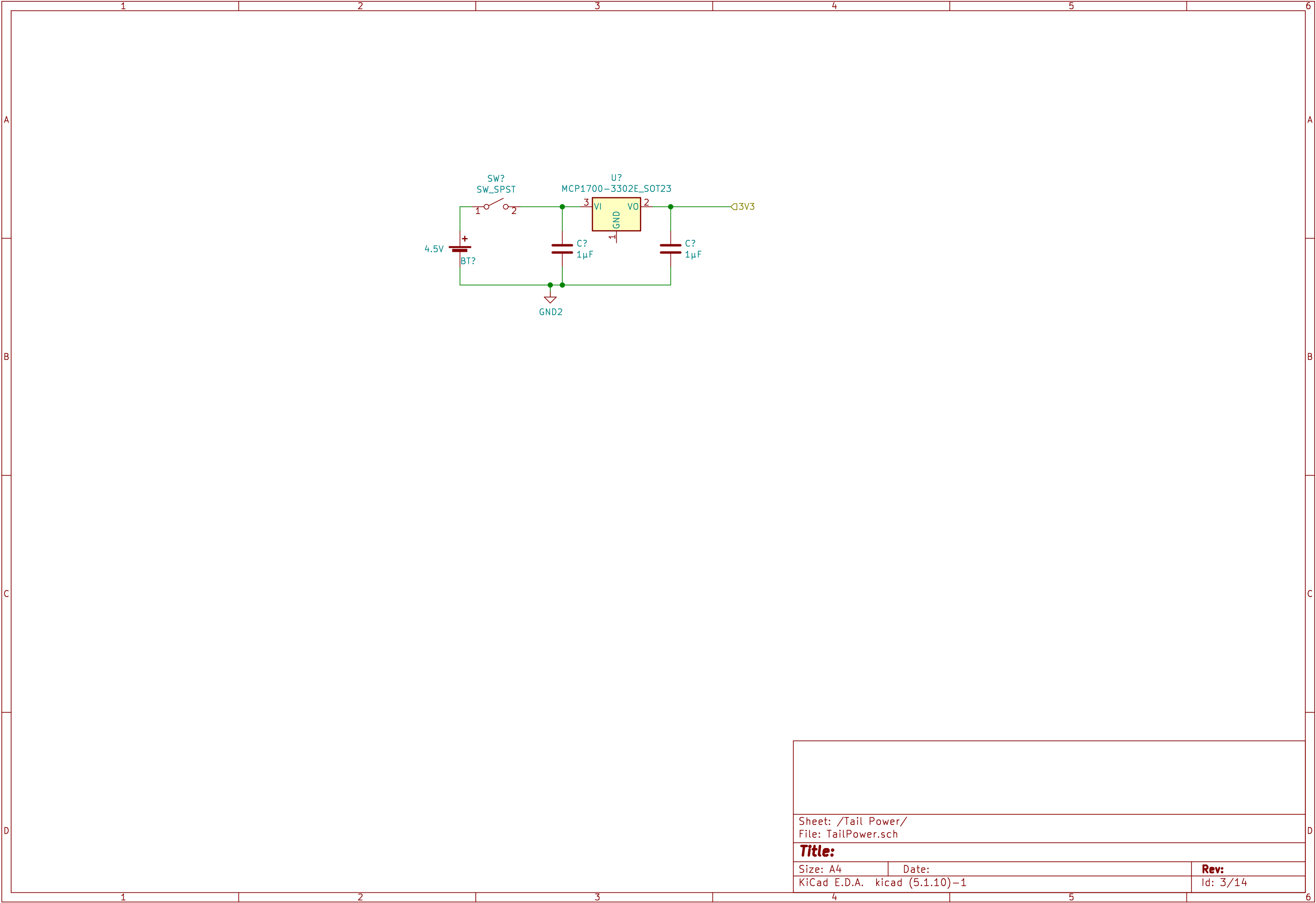
Sheet: TAIL\_SIG

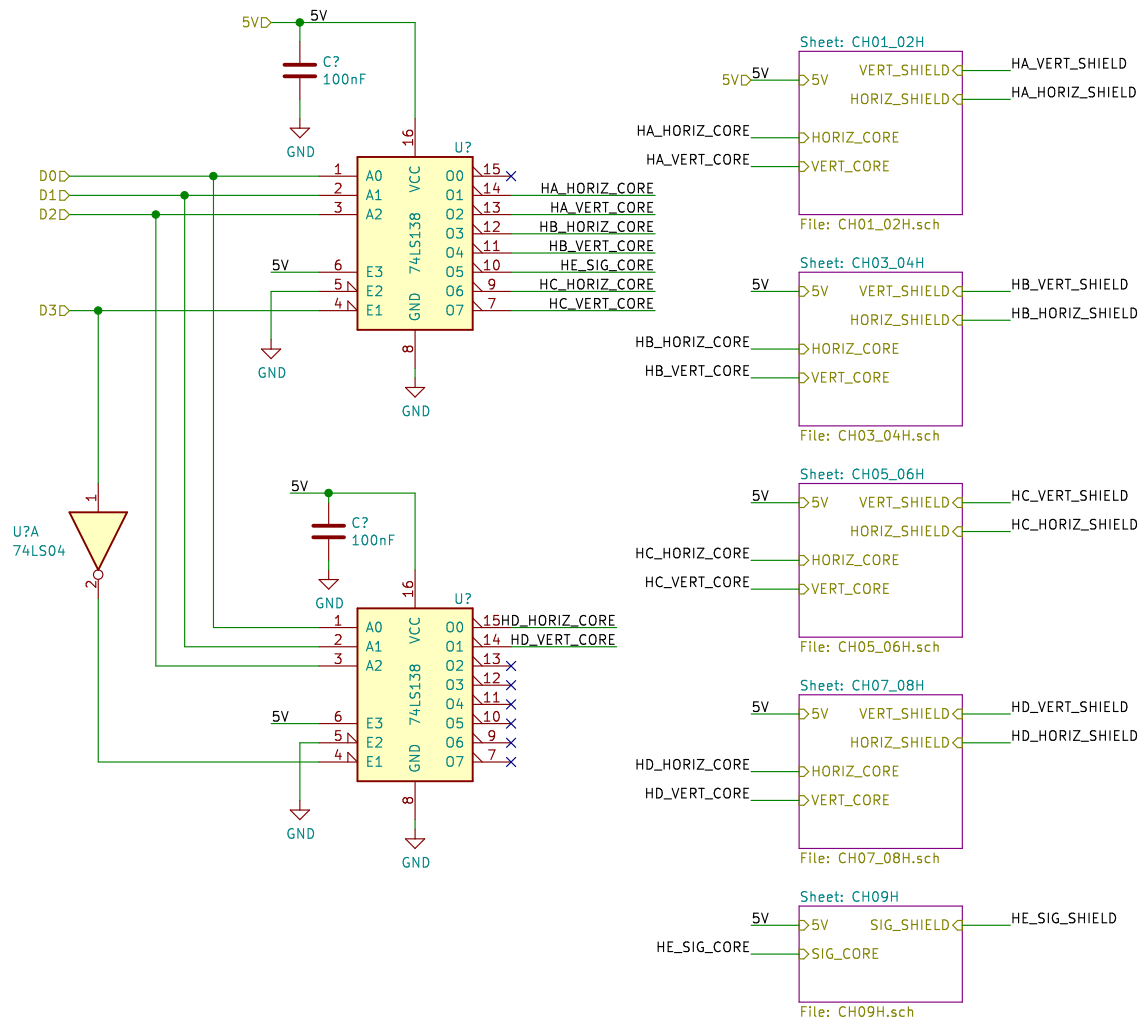


Level Shifter  
<https://tinyurl.com/y2q4nzwh>

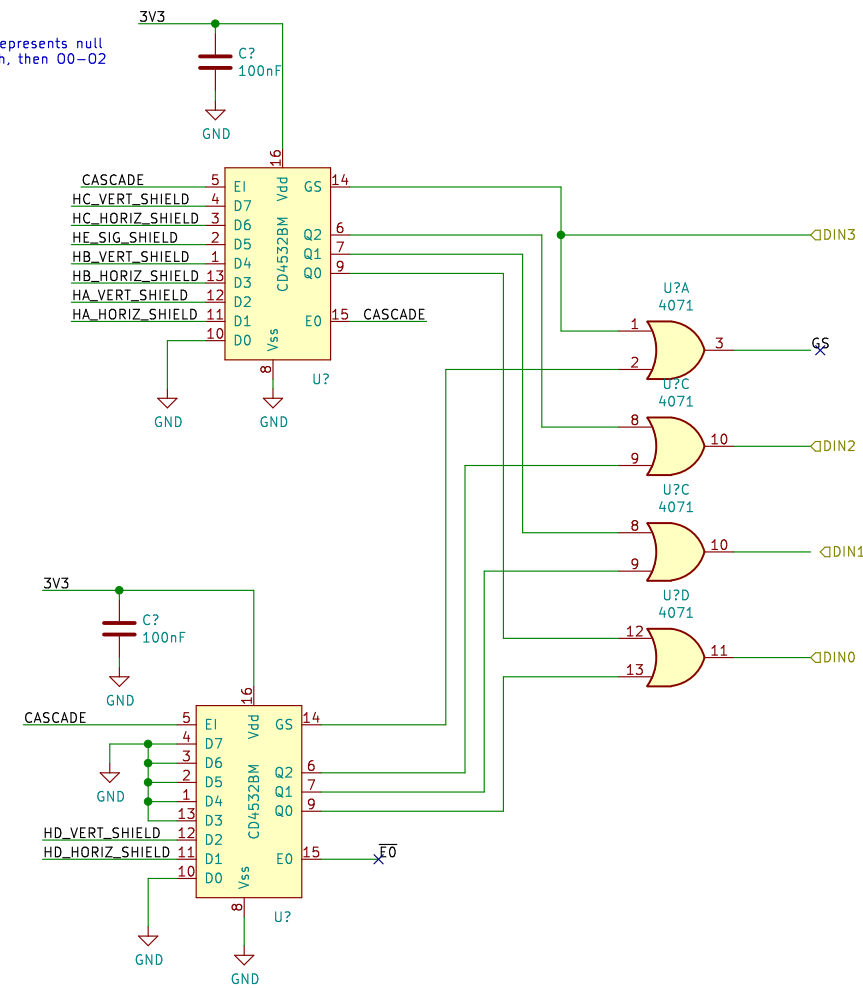
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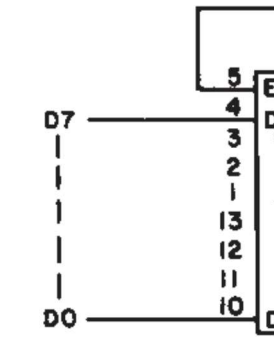
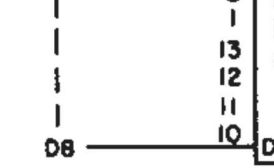
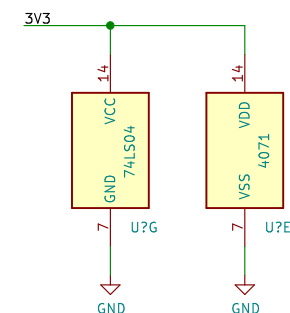


D0 literally represents null  
i.e. D0 is High, then 00-02  
are LOW.



The cascaded part is not working.  
At the moment, the 4071 is not installed.

Coax – core and sheath driver  
<https://tinyurl.com/yypo3uv8>  
<https://tinyurl.com/y39av8ch> – With Inverter



92CS-26369R1

D9	D8	D7	D6
1	X	X	X
0	1	X	X
0	0	1	X
0	0	0	1
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0

X = Don't Care

Sheet: /Head\_Line\_Driver/  
File: Head\_Line\_Driver.sch

**Title:**

Size: A3 Date:  
KiCad E.D.A. kicad (5.1.10)–1

**Rev:**  
Id: 4/14

