

Character LCD module connector

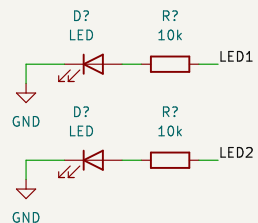
J? 1
2
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Conn_01x16_Female

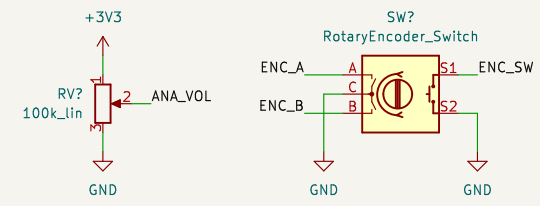
ESP32 WROOM

J? 1	EN	GPI023	J? 1
2	GPI036	GPI022	2
3	GPI039	GPI01	3
4	GPI034	GPI03	4
5	GPI035	GPI021	5
6	GPI032	GPI019	6
7	GPI033	GPI018	7
8	GPI025	GPI05	8
9	GPI026	GPI017	9
10	GPI027	GPI016	10
11	GPI014	GPI04	11
12	GPI012	GPI02	12
13	GPI013	GPI015	13
14	GND	GND	14
15	VIN	+3V3	15

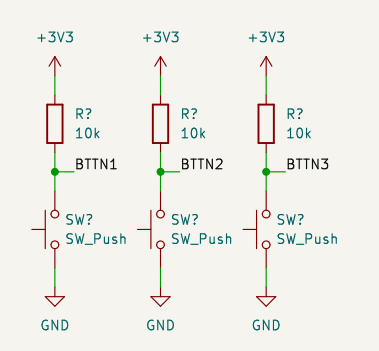
Status LEDs



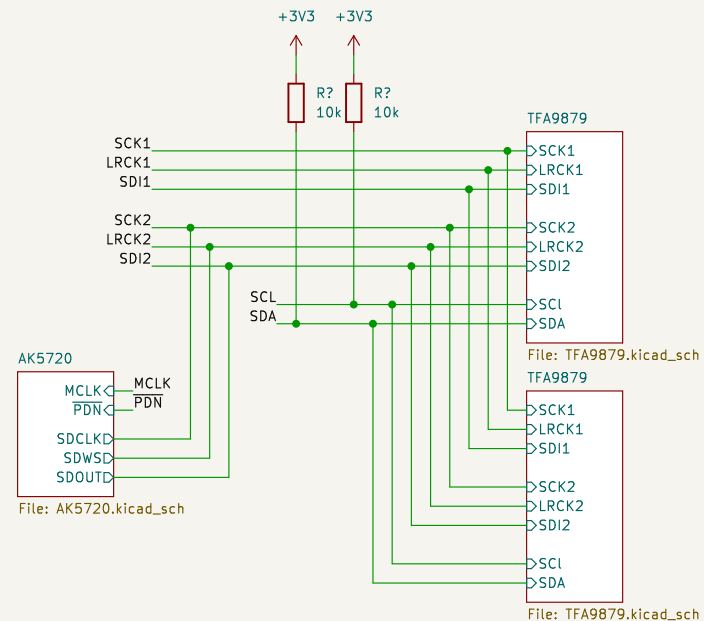
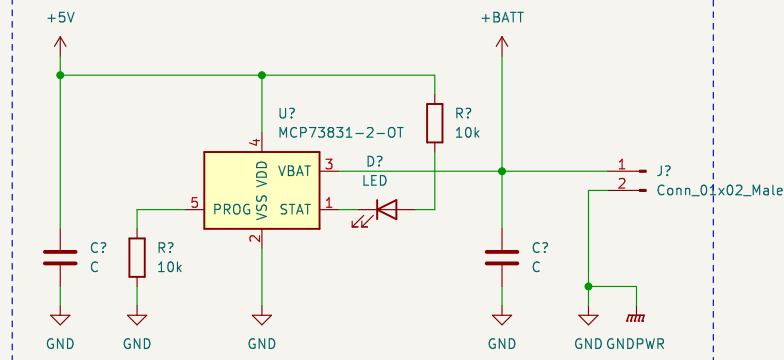
Analog volume pot and encoder



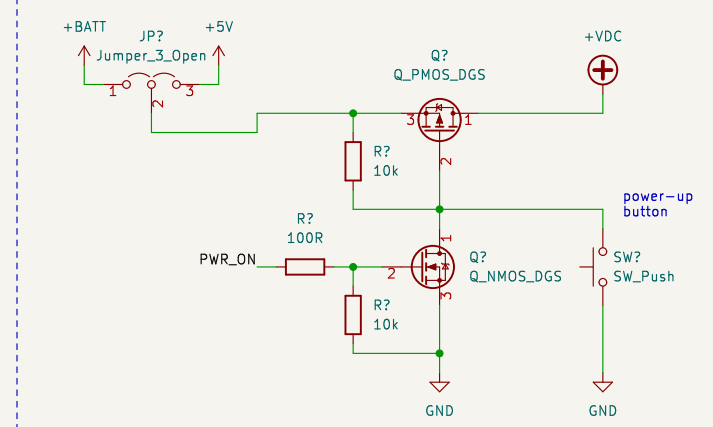
Pushbuttons



1S Li-Ion battery charger



Power selector, power-on and self-shutdown circuit



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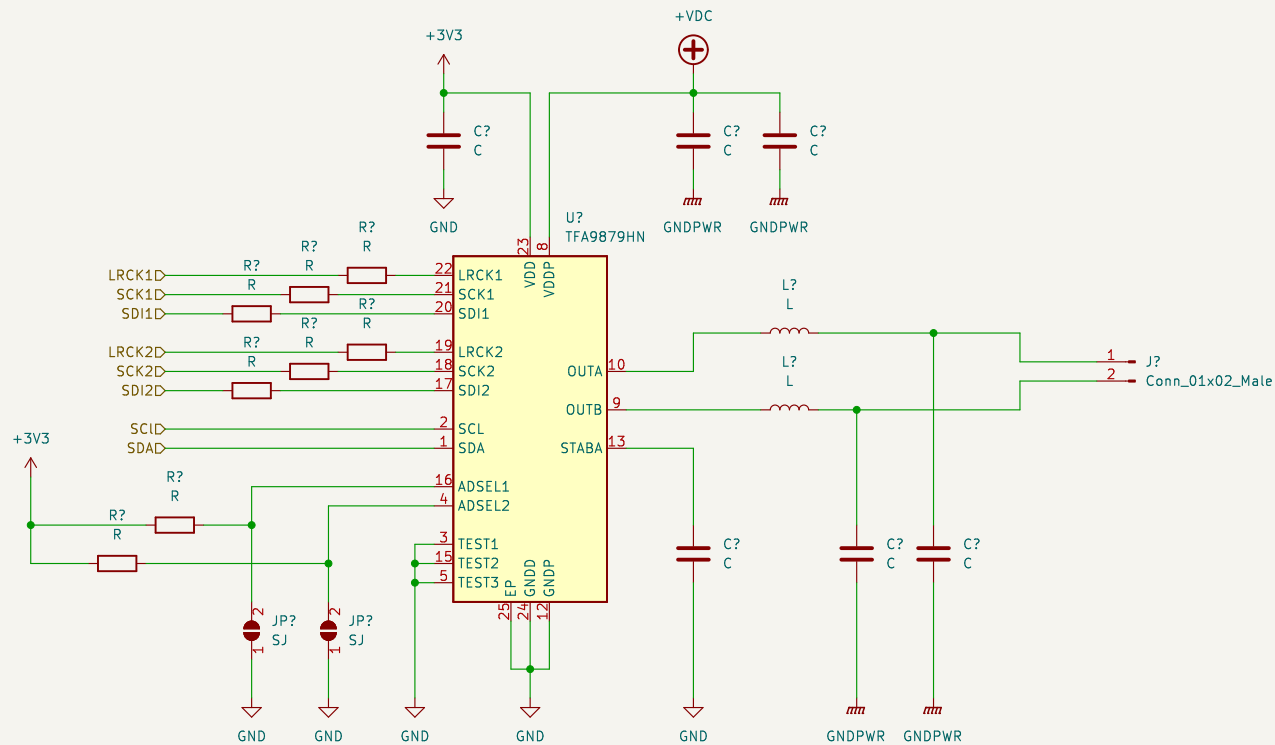
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Rev:

Id: 1/4



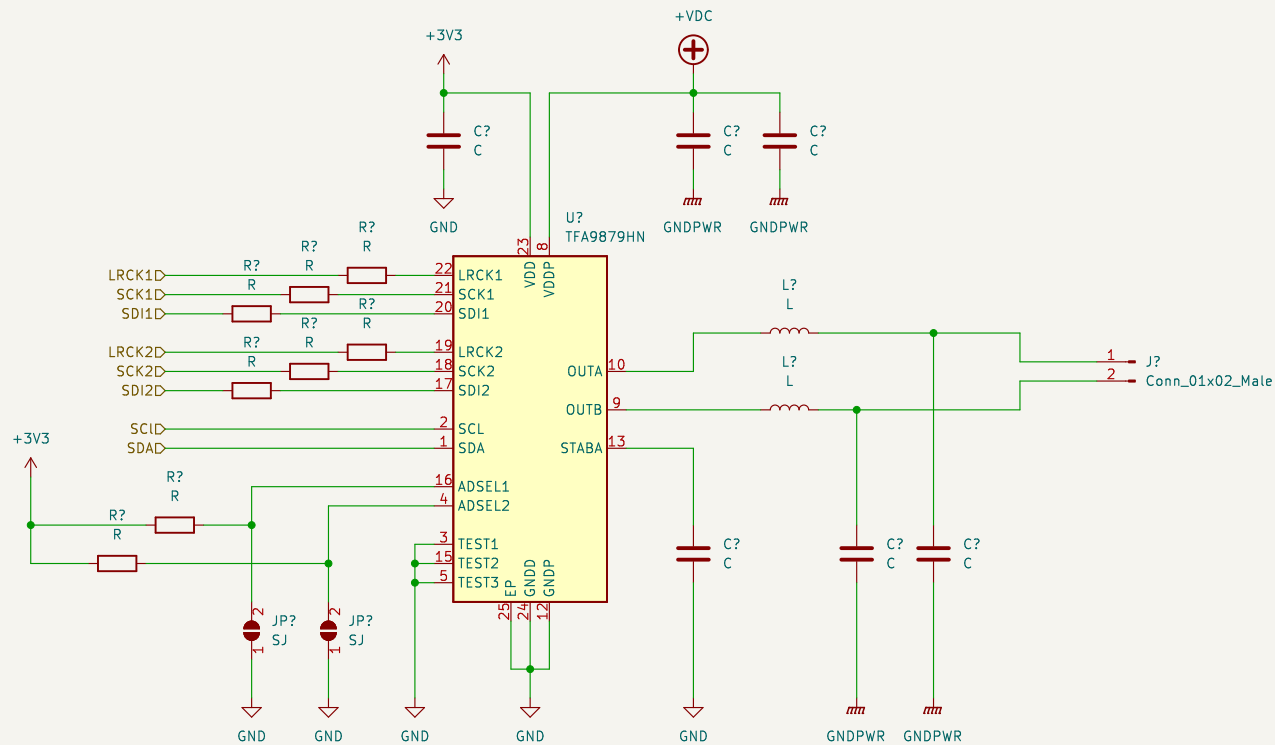
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Rev:
Id: 2/4



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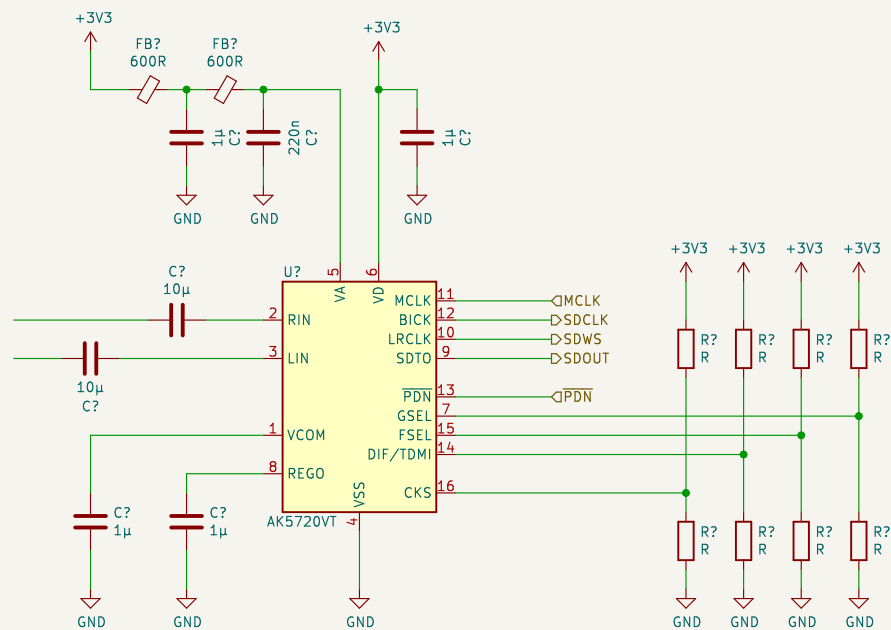
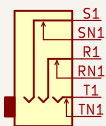
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Date:

Rev:
Id: 3/4

J?A
AudioJack3_Dual_Switch



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Date:

Rev:

Id: 4/4