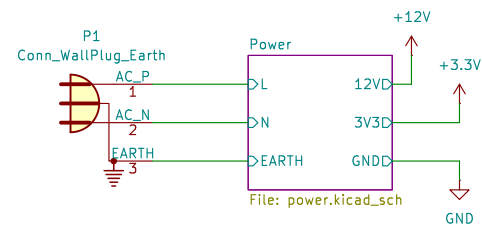
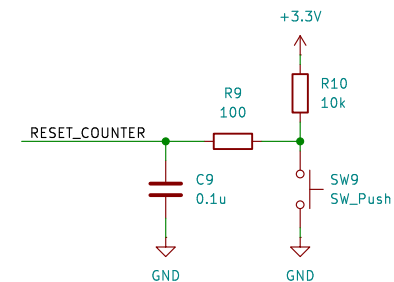
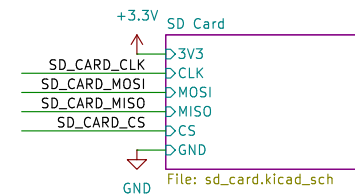
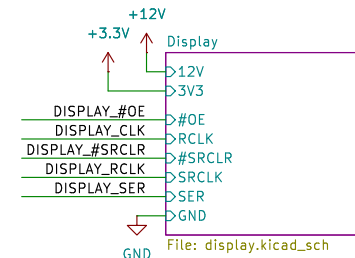
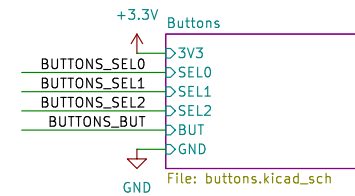
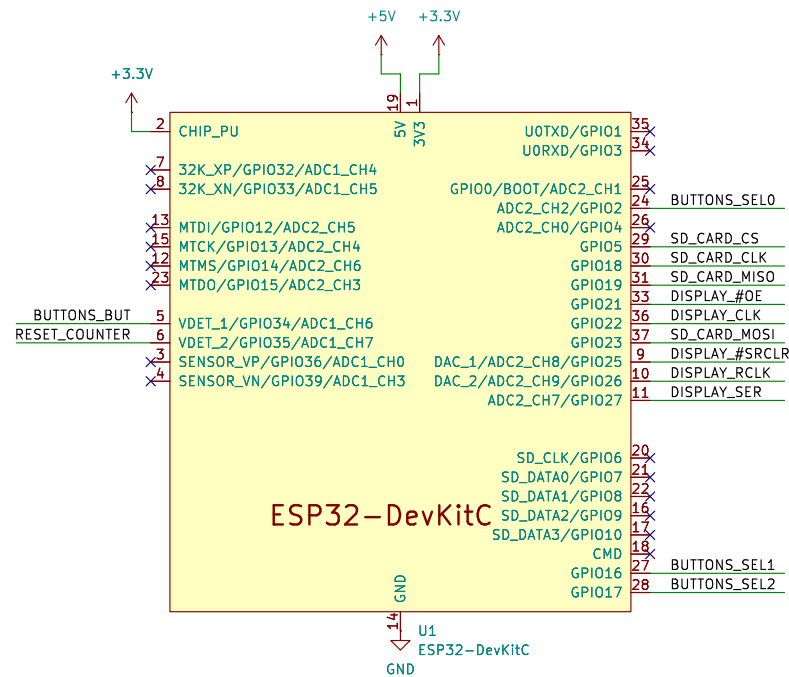


The devkit being used is a different one, and has less pins than the one showed here!!!
(I should create a symbol for the new one, but right now works)

SPI0: GPIO6–11 are usually connected to the SPI flash integrated on the module and therefore should not be used for other purposes.

JTAG: GPIO12–15 are usually used for inline debug.



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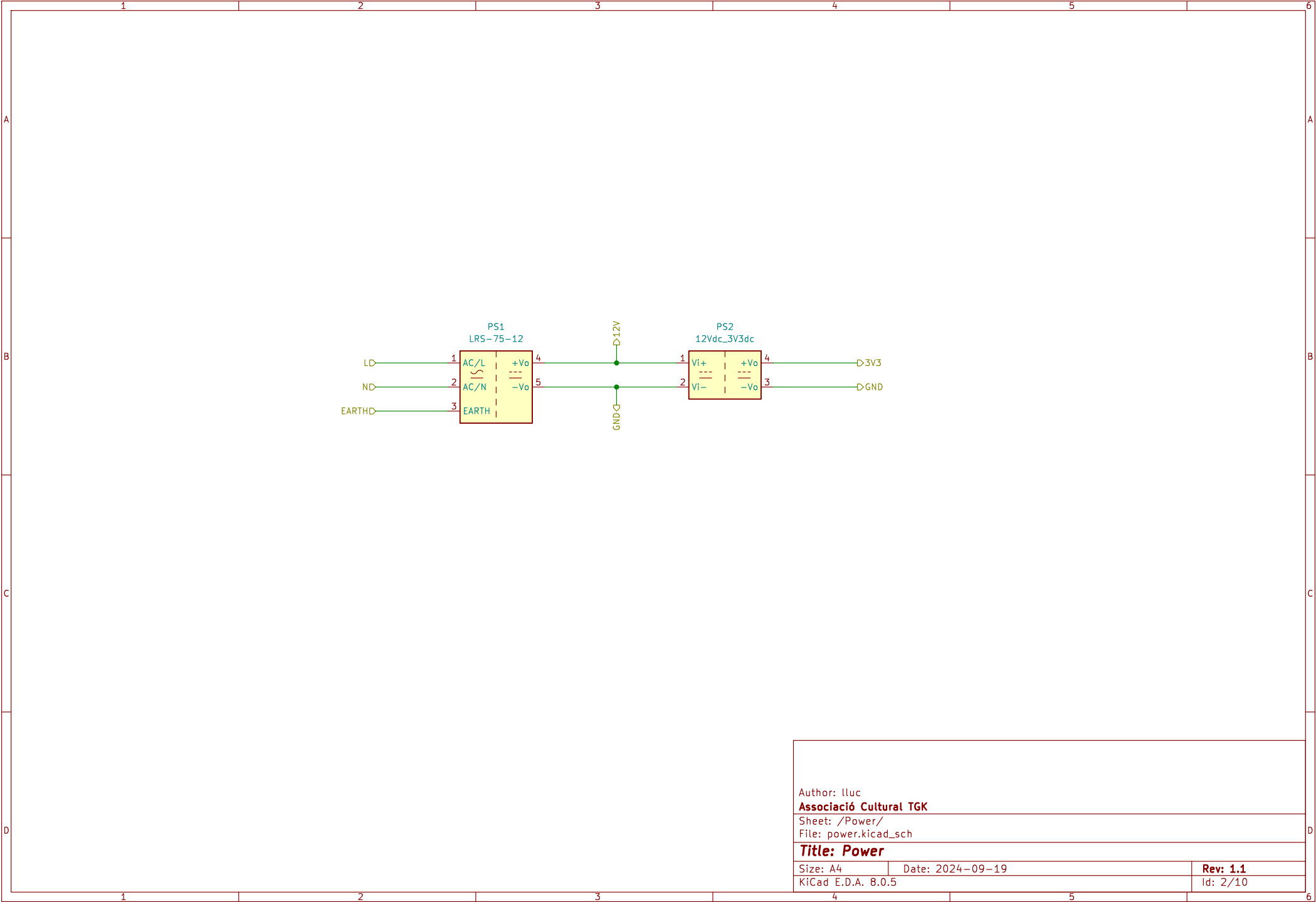
Sheet: /
File: compta-birres.kicad_sch

Title: Root

Size: A4
KiCad E.D.A. 8.0.5

Date: 2024-08-08

Rev: 1.3
Id: 1/10



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Sheet: /Power/

File: power.kicad_sch

Title: Power

Size: A4

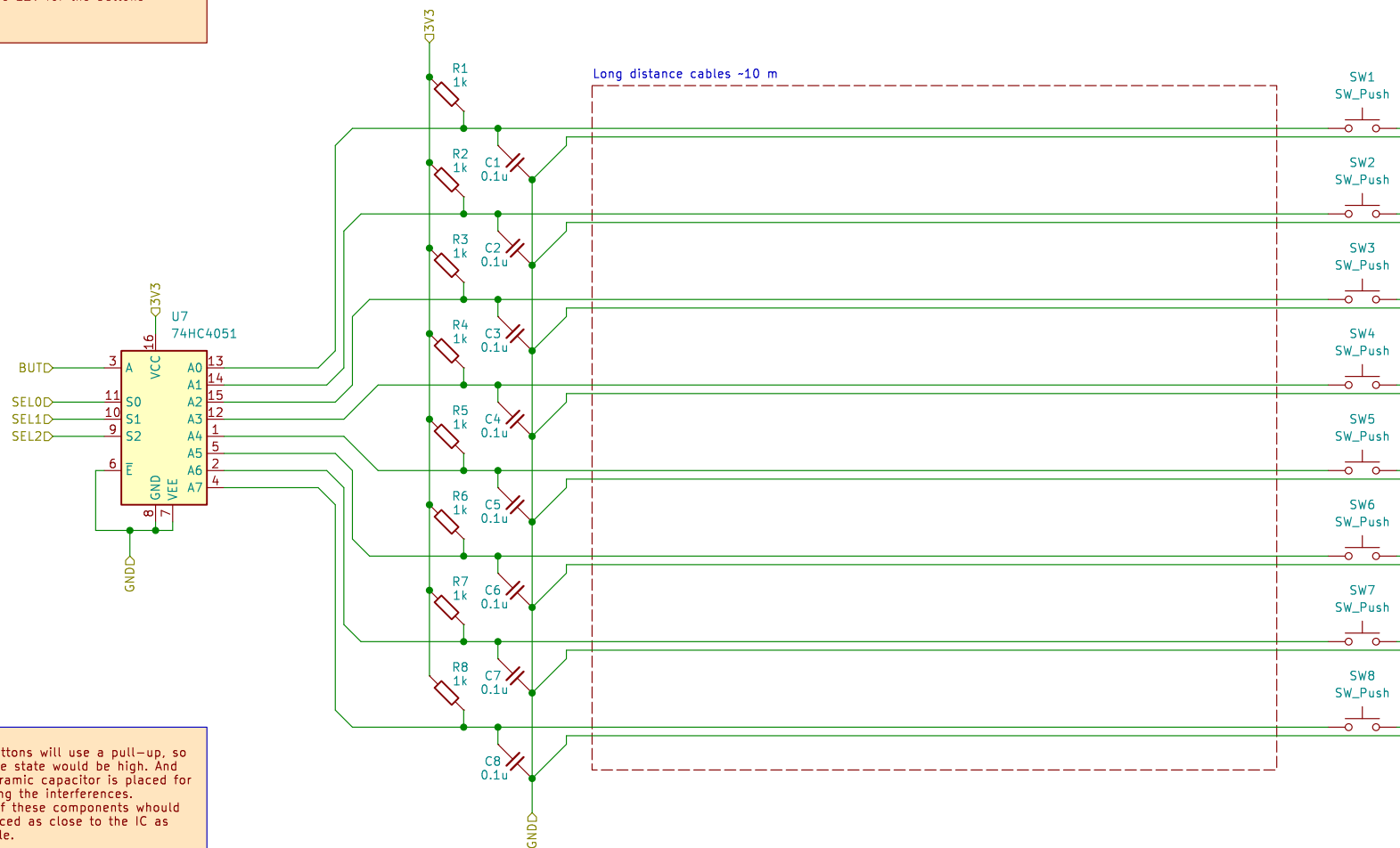
Date: 2024-09-19

Rev: 1.1

KiCad E.D.A. 8.0.5

Id: 2/10

TODO:
Place the TLP521-4 (optocouplers)
and use 12V for the buttons



NOTE:
The buttons will use a pull-up, so
the idle state would be high. And
the ceramic capacitor is placed for
reducing the interferences.
Both of these components should
be placed as close to the IC as
possible.

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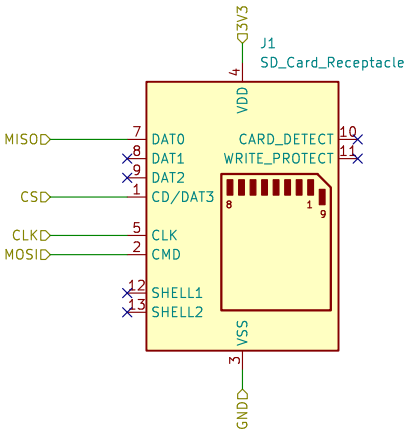
Sheet: /Buttons/
File: buttons.kicad_sch

Title: Buttons

Size: A4
KiCad E.D.A. 8.0.5

Date: 2024-08-04

Rev: 1.1
Id: 3/10



Author: lluc
Associació Cultural TGK

Sheet: /SD Card/
File: sd_card.kicad_sch

Title: SD Card

Size: A4 Date: 2024-08-08

KiCad E.D.A. 8.0.5

Rev: 1.1

Id: 4/10

