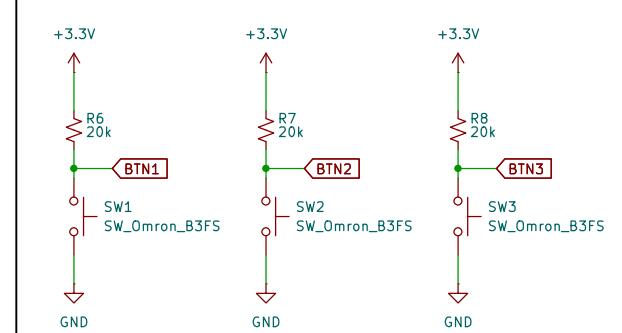


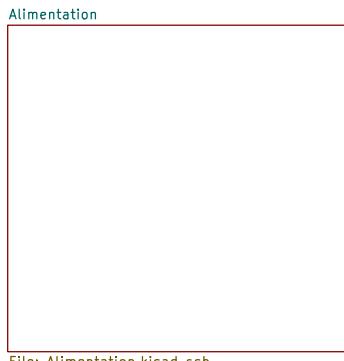
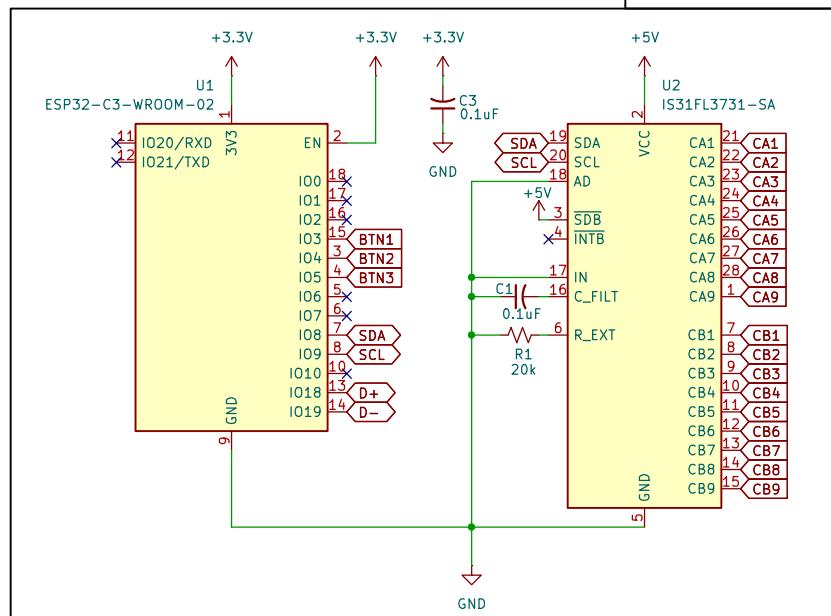
**Liste de piece :**

- ESP-32-C3-WROOM (MCU)
- IS31FL3731-SA (DEL controle)
- Charlieplexed DEL 9x16
- 3 Omron B3FS (boutons)
- Port USB A
- ADP2108AUJZ-3.3-R7 (DC-DC 5V-3V3)

## Boutons



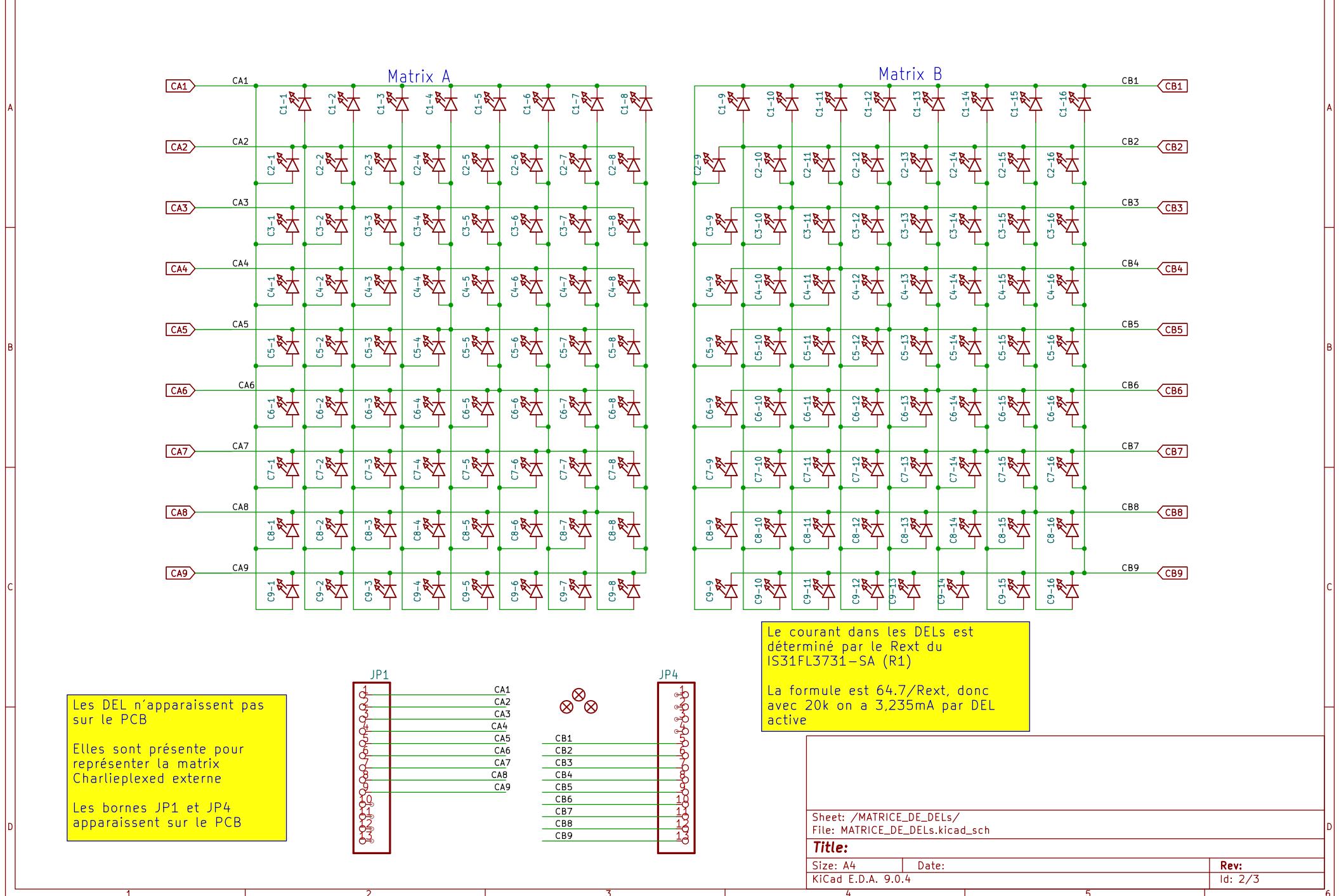
## MCU et Controle des DEL



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**Title: PCB\_C3I\_TETRIS**

Size: A4 Date: 2025-10-15  
KiCad E.D.A. 9.0.4

Rev: V1  
Id: 1/3



1 2 3 4 5 6

A

A

B

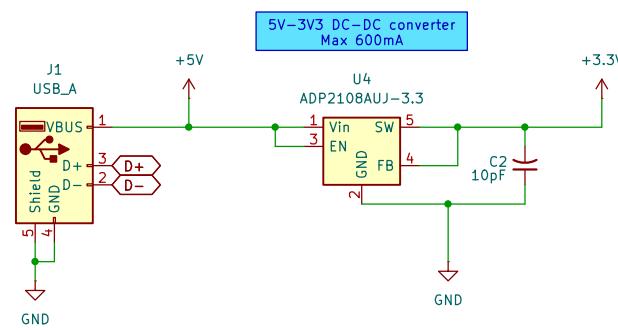
B

C

C

D

D



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**Rev:**  
Id: 3/3

1 2 3 4 5 6