Coil Winder

REAL:

Triggermatrix 4

CODE, FIRMWARE

Install **MIOS Studio**, connect a Core-Stm32F4 via USB, and Start the STUDIO

1. Upload MIOS BOOTLOADER
2. (only needet for Virgin Machines) type following commands into the MIOS-TERMINAL:

- set lcd_type GLCD_SSD1306_ROTATED
- set lcd_num_x 2
- set lcd_num_y 1
- set lcd_width 128
- set lcd_height 64
- store

3. Unzip the Firmware, and Upload the project.hex
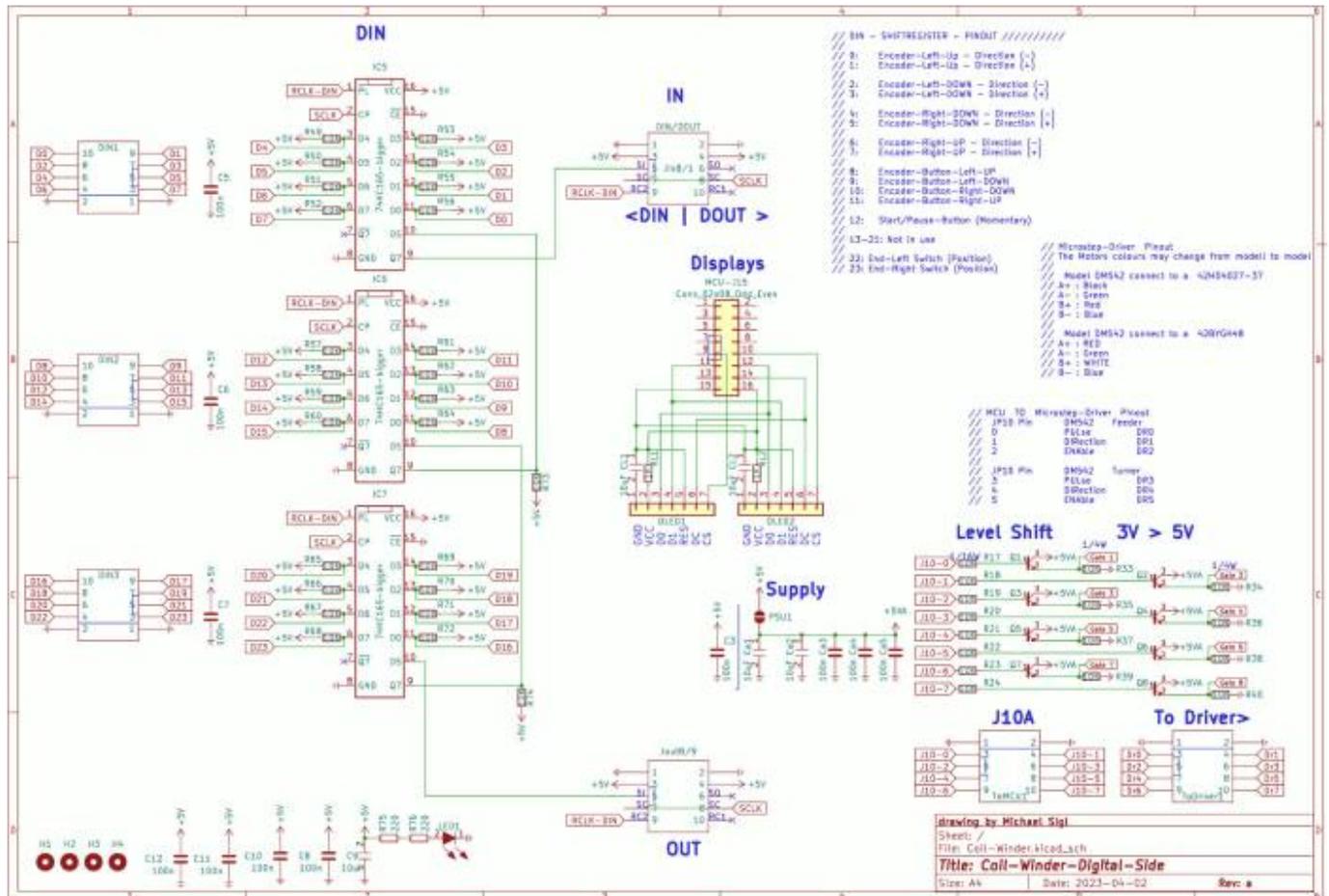**4. Unconnect USB & Connect the USB again — finished.**

5. If the Machine is not detected by mios studio, and you already checked the usb-connections, the device or the code is broken, for that you may search for "Bootload Switch", please set it to "bLOAD", now you can upload new & unbroken codes, dont forget to set it to "normal" back again - after upload new code - else the APP will not boot...

BUILD

Shemata

Community users working on it

- **Phatline** = Programming, Documentation, Hardware-Prototype, Testing, Winding

Getting Involved ?

Just let a Private message on the forum to user already involved

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