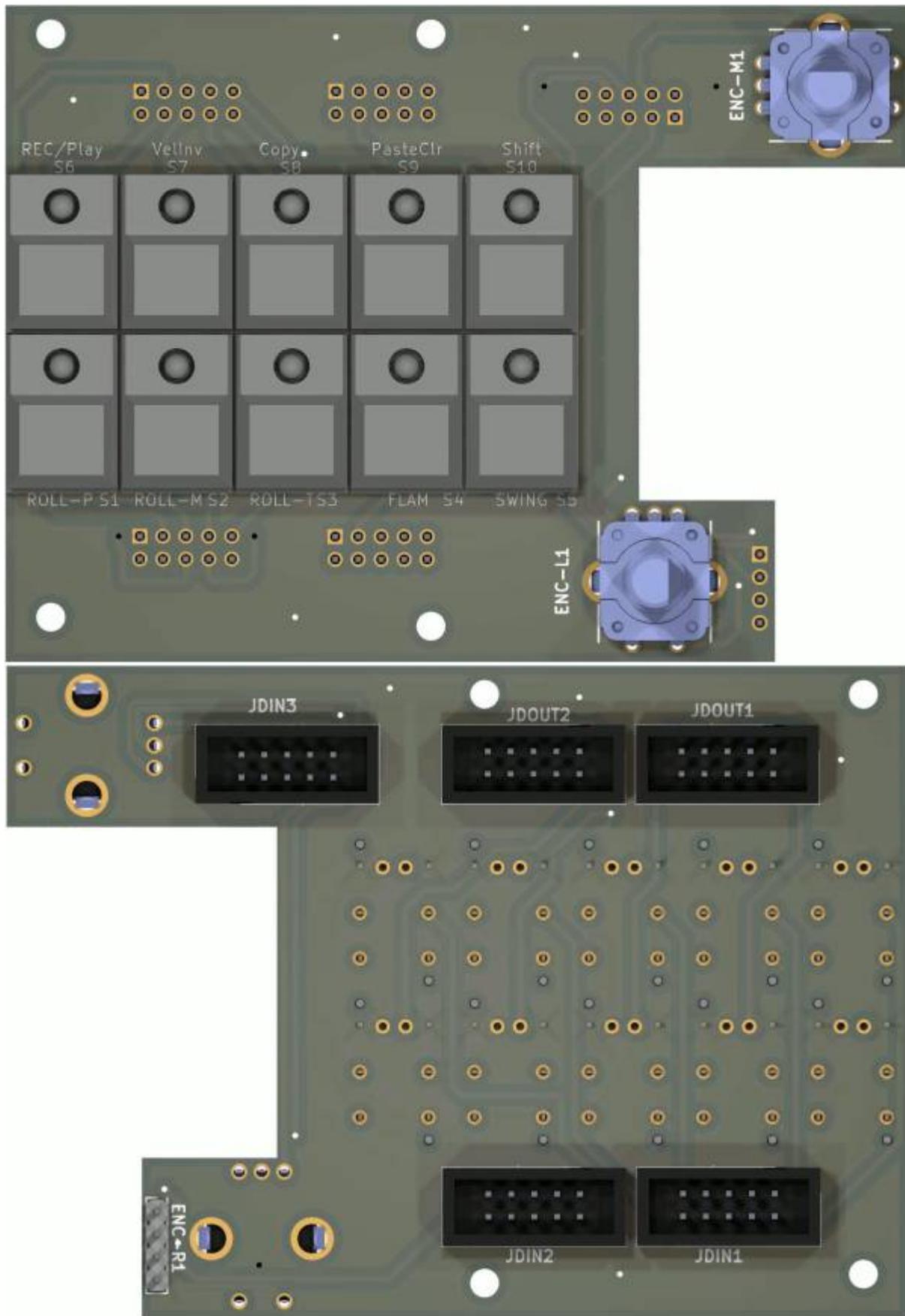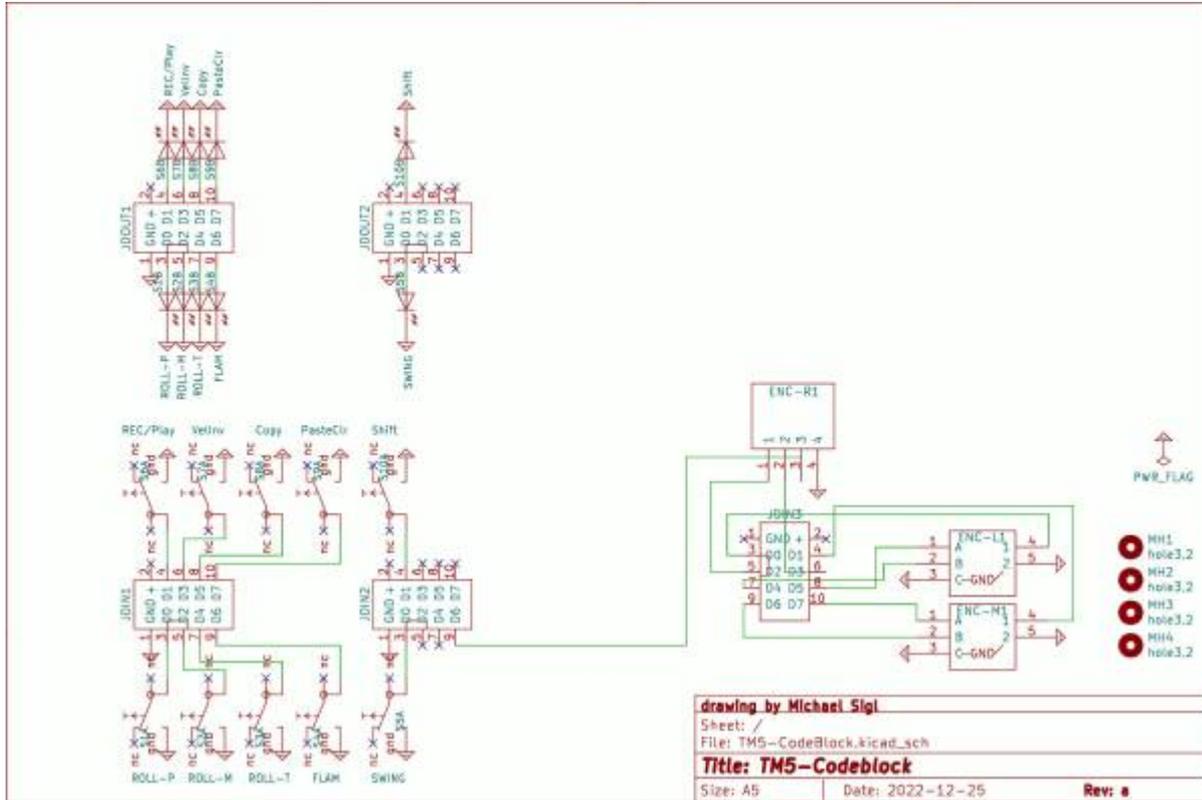# TM5 Codeblock

this is one essential part for my [triggermatrix5](#)

it handles the Menue and the Buttons…

Shematic

Building and BOM

100 THT, and handsolder
This PCB is needet 1x for triggermatrix5

BOM

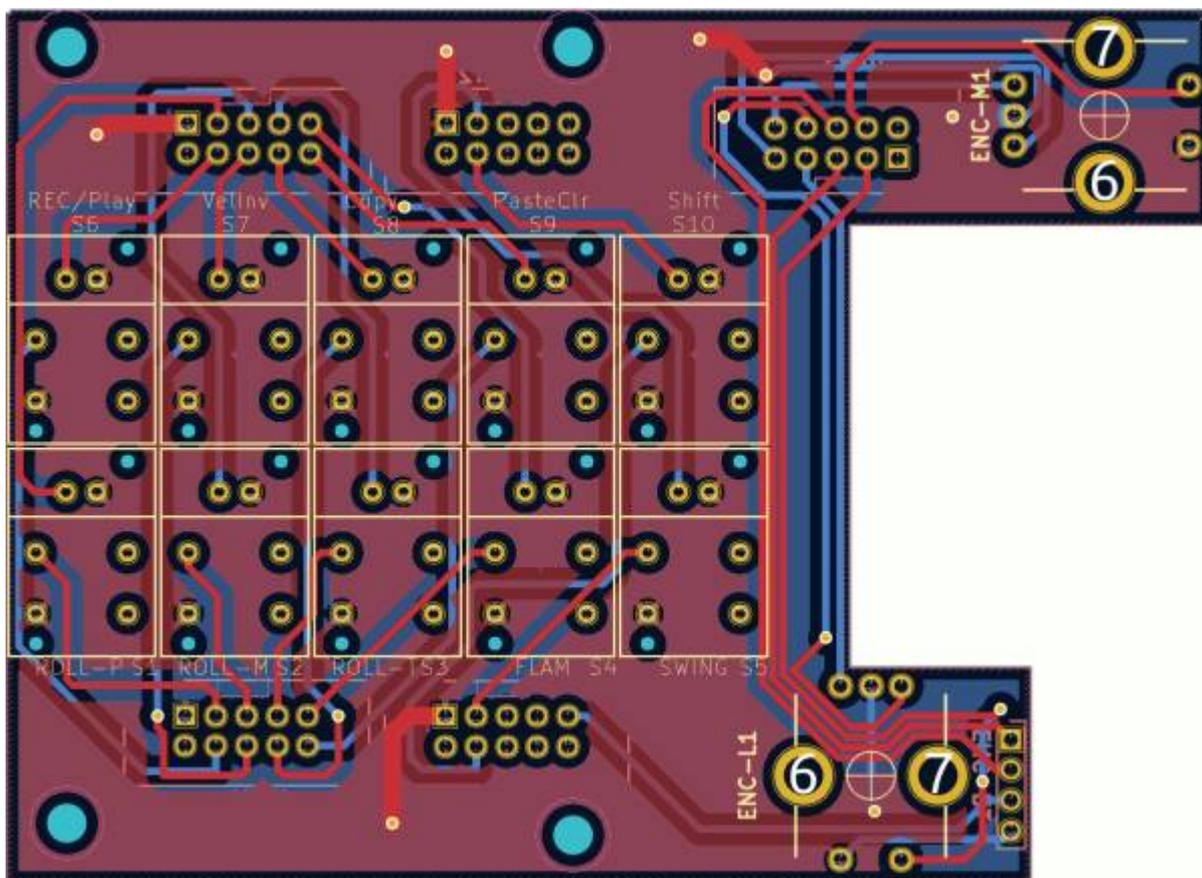| qty	reference	value	mouser
3	ENC	PEC11R-4015F-S0024	652-PEC11R-4015F-S24
1	ENC-R1	Pin-Head-1×4-Male	649-1012937890401BLF
5	JDIN1, JDIN2, JDIN3, JDOUT1, JDOUT2	Pin-Header-Shroudet-2×5-THT-DIN	517-30310-6002
10	S1-S10	reichelt.de	DTL 2 SW Reichelt!

Order-List

copy following list into this mouser.com-Link

```
652-PEC11R-4015F-S24|3
649-1012937890401BLF|1
517-30310-6002|5
```

Order from Reichelt:
10x Button

Order from Midiphy: 1x Knob Set DK16-190V3 knob

To Do

waiting for the Prototype

Community users working on it

- **Phatline** = PCB & Shematic, UI-Programming, Documentation…

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

or join the forum: Triggermatrix 5

From:
https://www.midibox.org/dokuwiki/ - **MIDIbox**

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https://www.midibox.org/dokuwiki/doku.php?id=tm5-codeblock&rev=1672257316

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