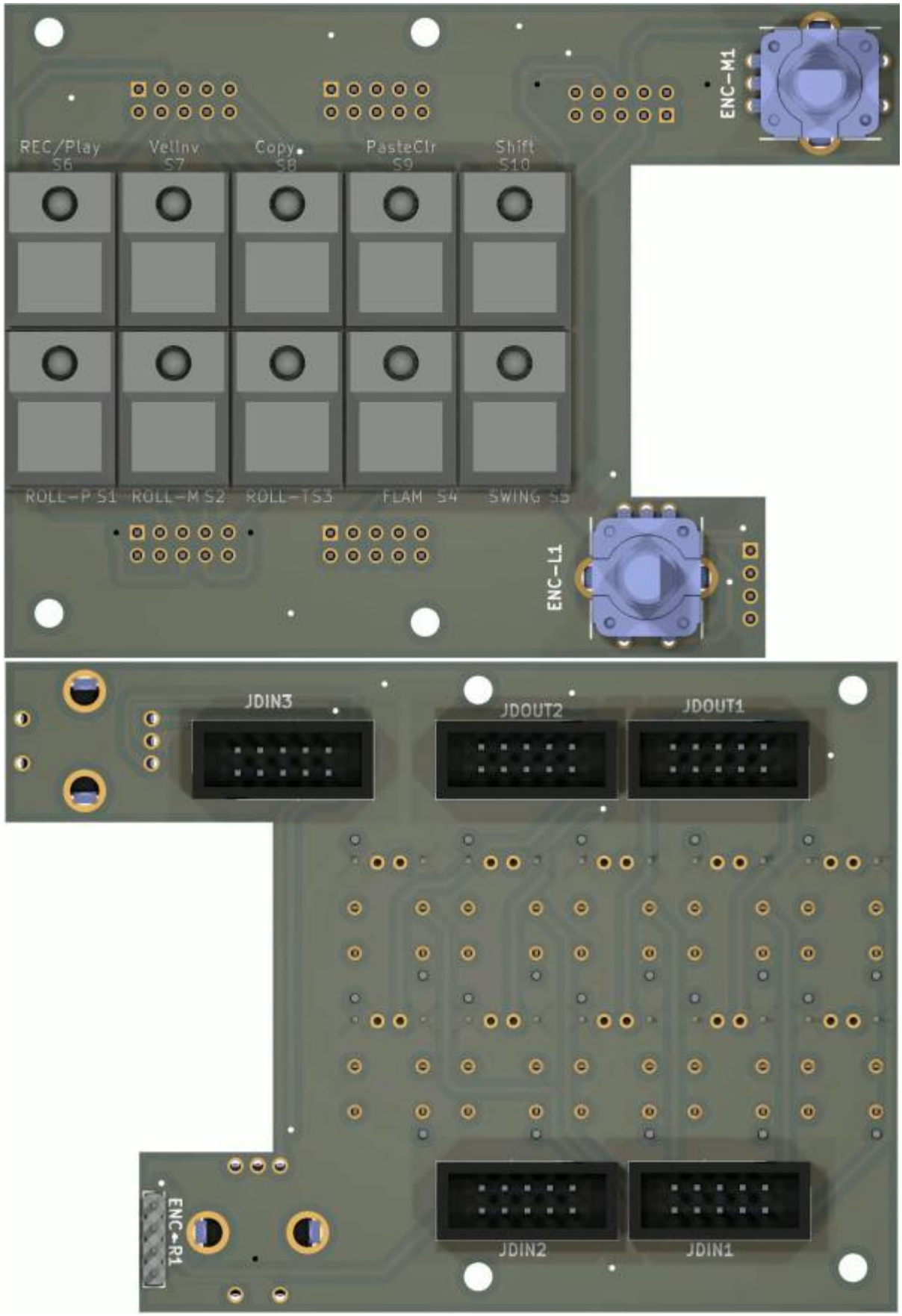
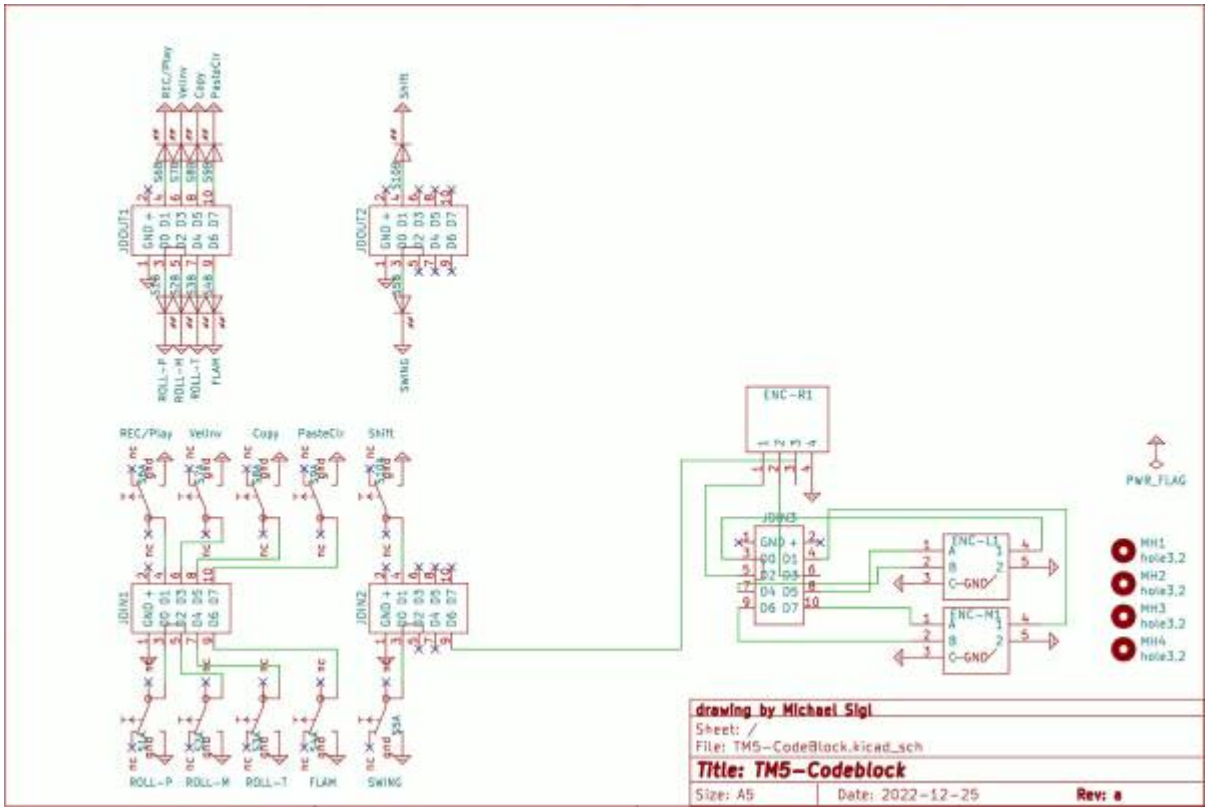
# TM5 Codeblock




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

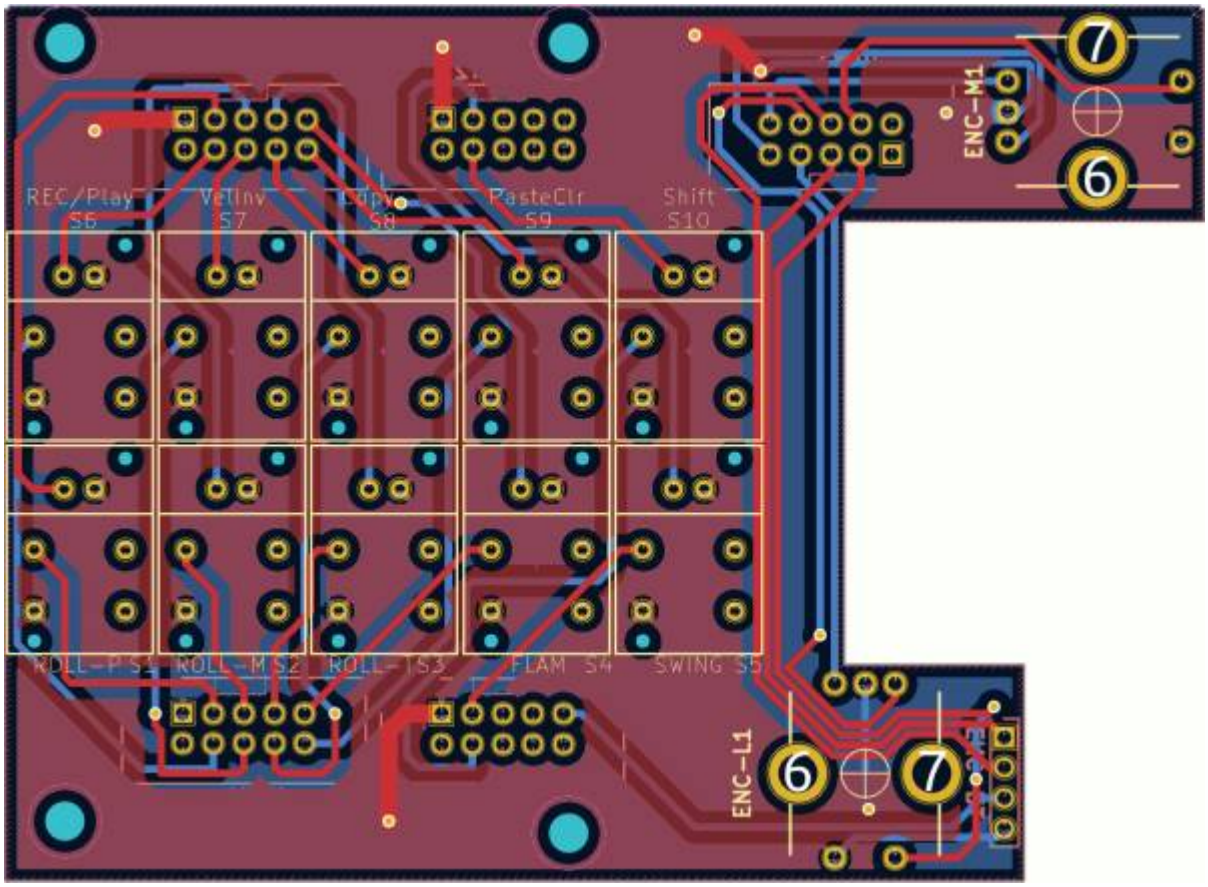
| qty | reference | value | mouser |
|---|---|---|---|
| 3 | ENC | PEC11R-4015F-S0024 | 652-PEC11R-4015F-S24 |
| 1 | ENC-R1 | Pin-Head-1×4-Male | 649-1012937890401BLF |
| 5 | JDIN1, JDIN2, JDIN3, JDOUT1, JDOUT2 | Pin-Header-Shroudet-2×5-THT-DIN | 517-30310-6002 |
| 10 | S1-S10 | reichelt.de | DTL 2 SW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

## Order-List

copy following list into this mouser.com-Link

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

The Switches you need 10 - take this reichelt.de-Link




# 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

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