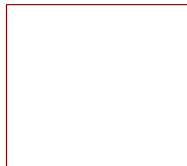
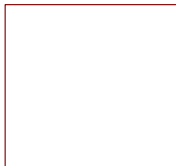


MCU



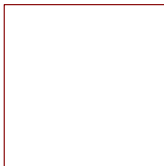
File: MCU.kicad_sch

TFT_ST7735



File: TFT_ST7735.kicad_sch

KEY_ARRAY



File: KEY_ARRAY.kicad_sch

MACRO_FN



File: MACRO_FN.kicad_sch

POWER_CAP



File: POWER_CAP.kicad_sch

TFT ST7735 Pin-mapping

1. GND - GND
2. VCC - 3V3 / 5V switch
3. SCL - GP18, SPI CLK
4. SDA - GP19, SPI MOSI
5. RES - GP21, Reset, active low.
6. DC - GP20, Data command, 0: register addr, 1: data.
7. CS - GP17, Chip select, active low.
8. BLK - GP28, PWM or 3V3 with 150R.

