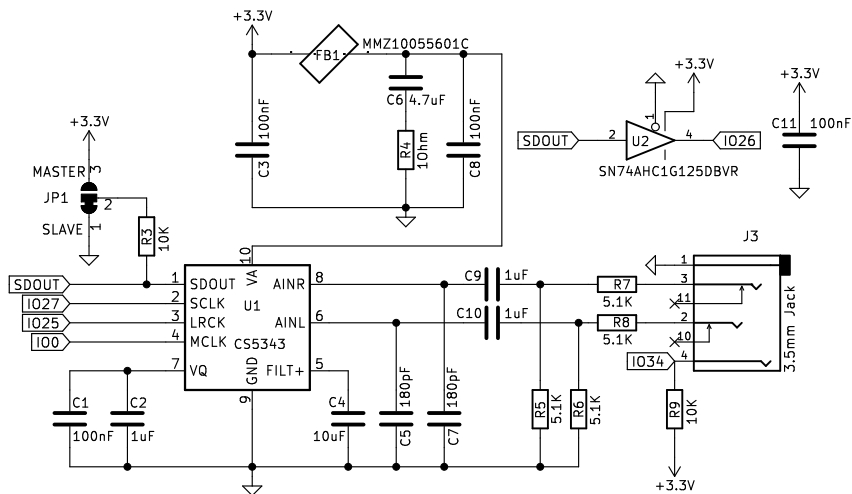
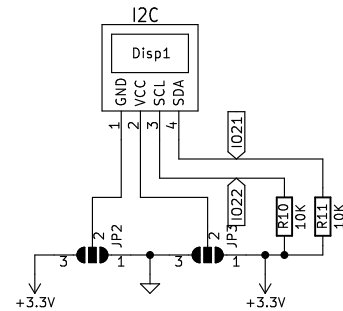
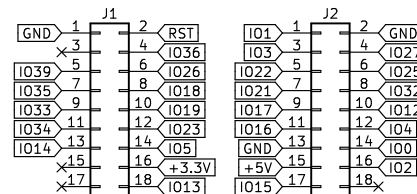


ADC I2S



BOARD HEADERS



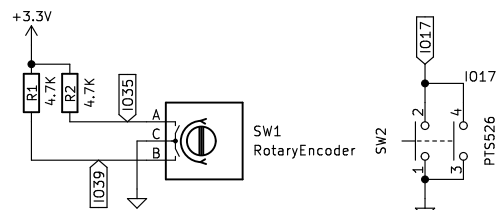
SHIELD PINOUT

 IO22 - SCL
 IO21 - SDA
 IO26 - SDOOUT (SD)
 IO27 - SCLK (SCK)
 IO25(IO13) - LRCK (WS)
 IO0 - MCLK
 IO35 - Rotary A
 IO39 - Rotary B
 IO17 - Momentary switch

MAIN BOARD

IO1(or IO3)-LED out (D02)
 IO0-Default button
 IO2-LED out (D01)
 IO16-Relay
 IO4-Dallas sensor
 IO32-PWM
 IO33-RPM
 IO34-Plug detect

ROTARY ENCODER AND PUSH BUTTON



AUX shield v1.0

Sheet: /
 File: AUX_shield_v1.kicad_sch

Title: AUX shield by SerKo

Size: USLetter Date: 2022-12-15
 KiCad E.D.A. kicad (6.0.10-0)

Rev:
 Id: 1/1