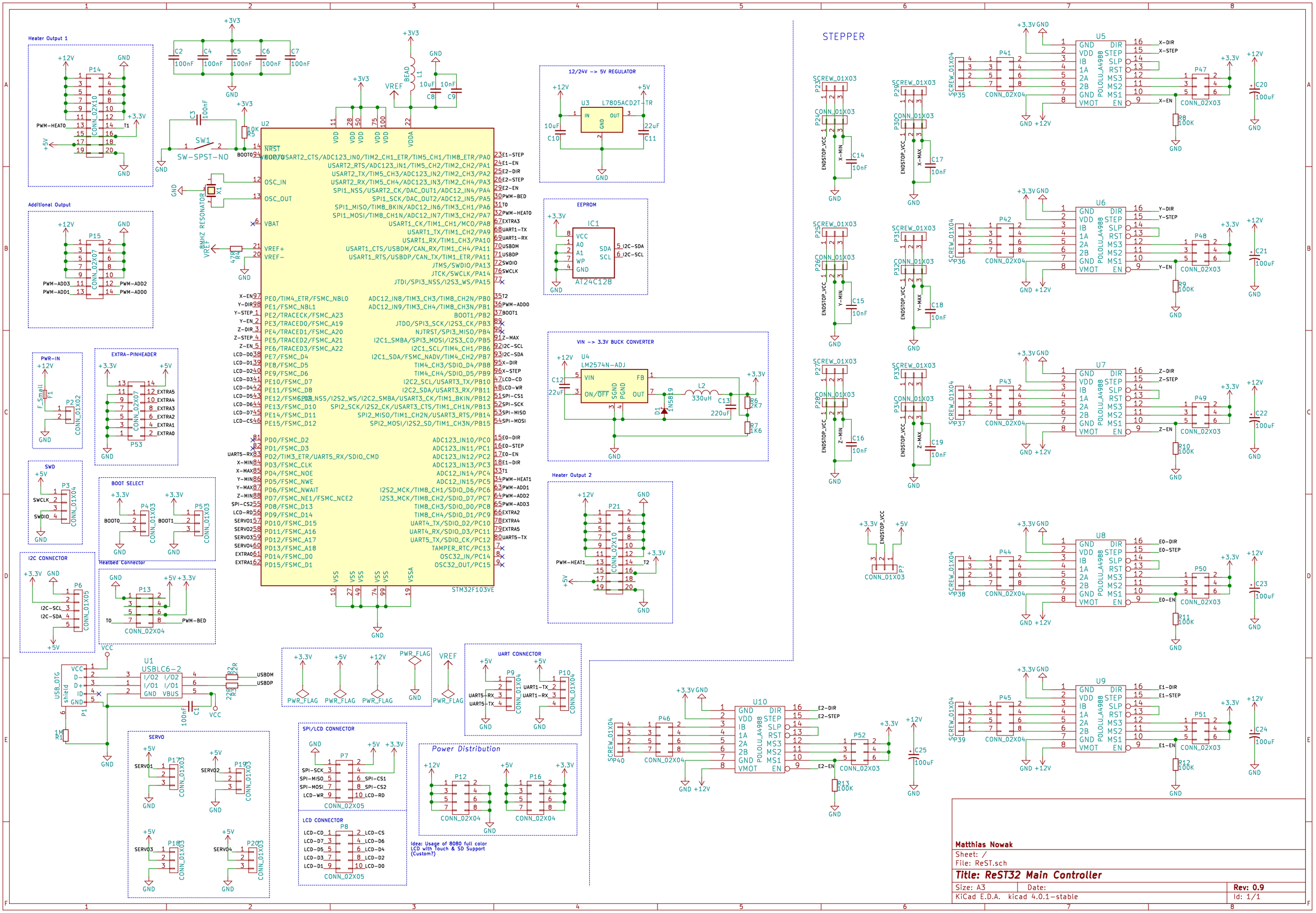
Heater Output 1
Additional Output
PWR-IN
EXTRA-PINHEADER
SWD
BOOT SELECT
Heatbed Connector
I2C CONNECTOR
SW-SPST-NO
12/24V -> 5V REGULATOR
EEPROM
VIN -> 3.3V BUCK CONVERTER
Heater Output 2
STM32F103VE
USBLC6-2
SERVO
SPI/LCD CONNECTOR
LCD CONNECTOR
UART CONNECTOR
Power Distribution
Idea: Usage of 8080 full color LCD with touch & SD Support (Custom?)
STEPPER
Matthias Nowak
Sheet: /
File: ReST.sch
Title: ReST32 Main Controller
Size: A3
Date:
Rev: 0.9
KiCad E.D.A. kicad 4.0.1-stable
Id: 1/1