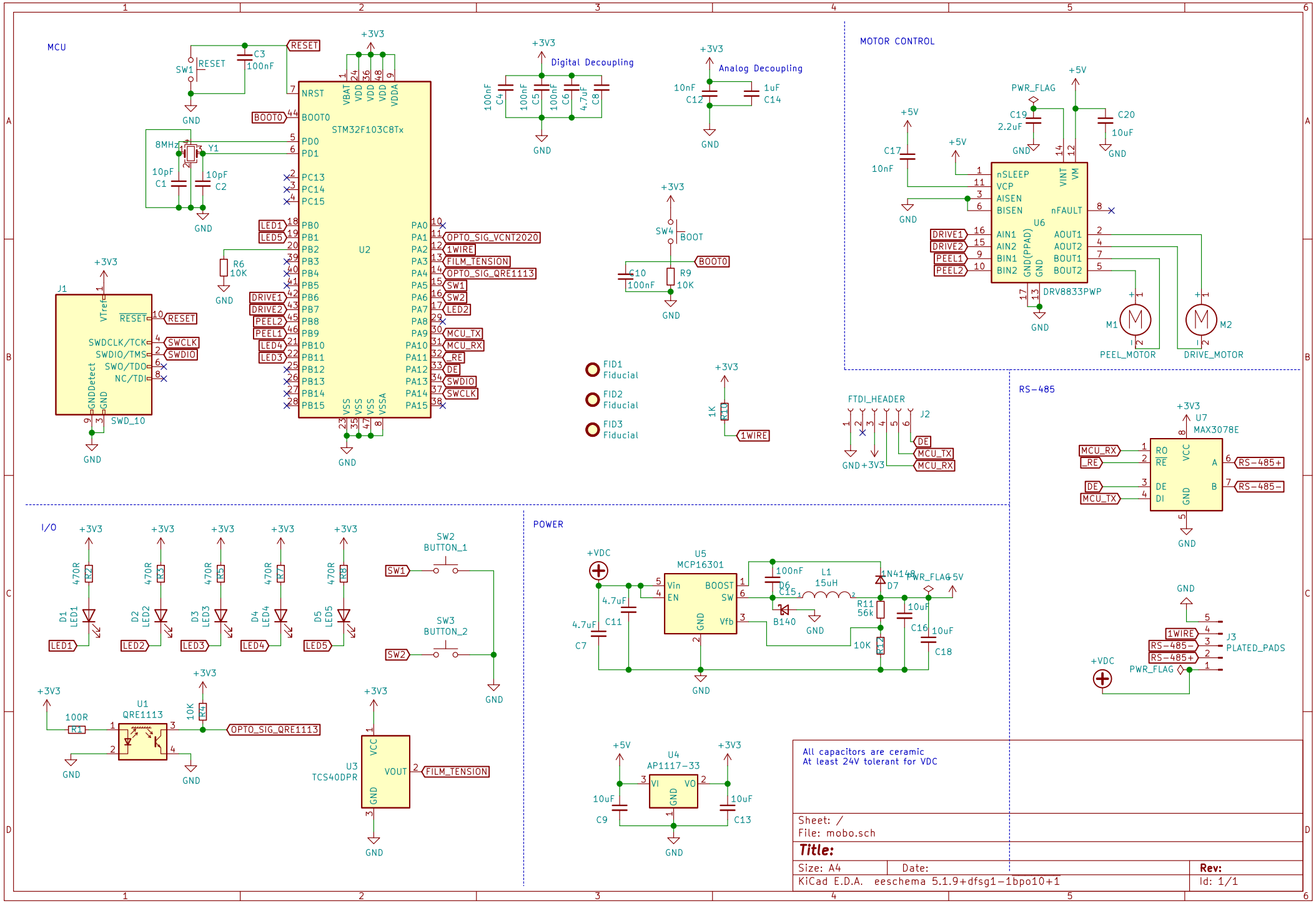
MCU
STM32F103C8Tx
U2
Digital Decoupling
Analog Decoupling
MOTOR CONTROL
DRV8833PWP
U6
PEEL_MOTOR
DRIVE_MOTOR
RS-485
U7
MAX3078E
FTDI_HEADER
J2
J1
SWD_10
I/O
POWER
U5
MCP16301
U4
AP1117-33
U1
QRE1113
U3
TCS40DPR
J3
PLATED_PADS
FID1
Fiducial
FID2
Fiducial
FID3
Fiducial
All capacitors are ceramic
At least 24V tolerant for VDC
Sheet: /
File: mobo.sch
Title:
Size: A4
Date:
Rev:
KiCad E.D.A. eeschema 5.1.9+dfsg1-1bpo10+1
Id: 1/1