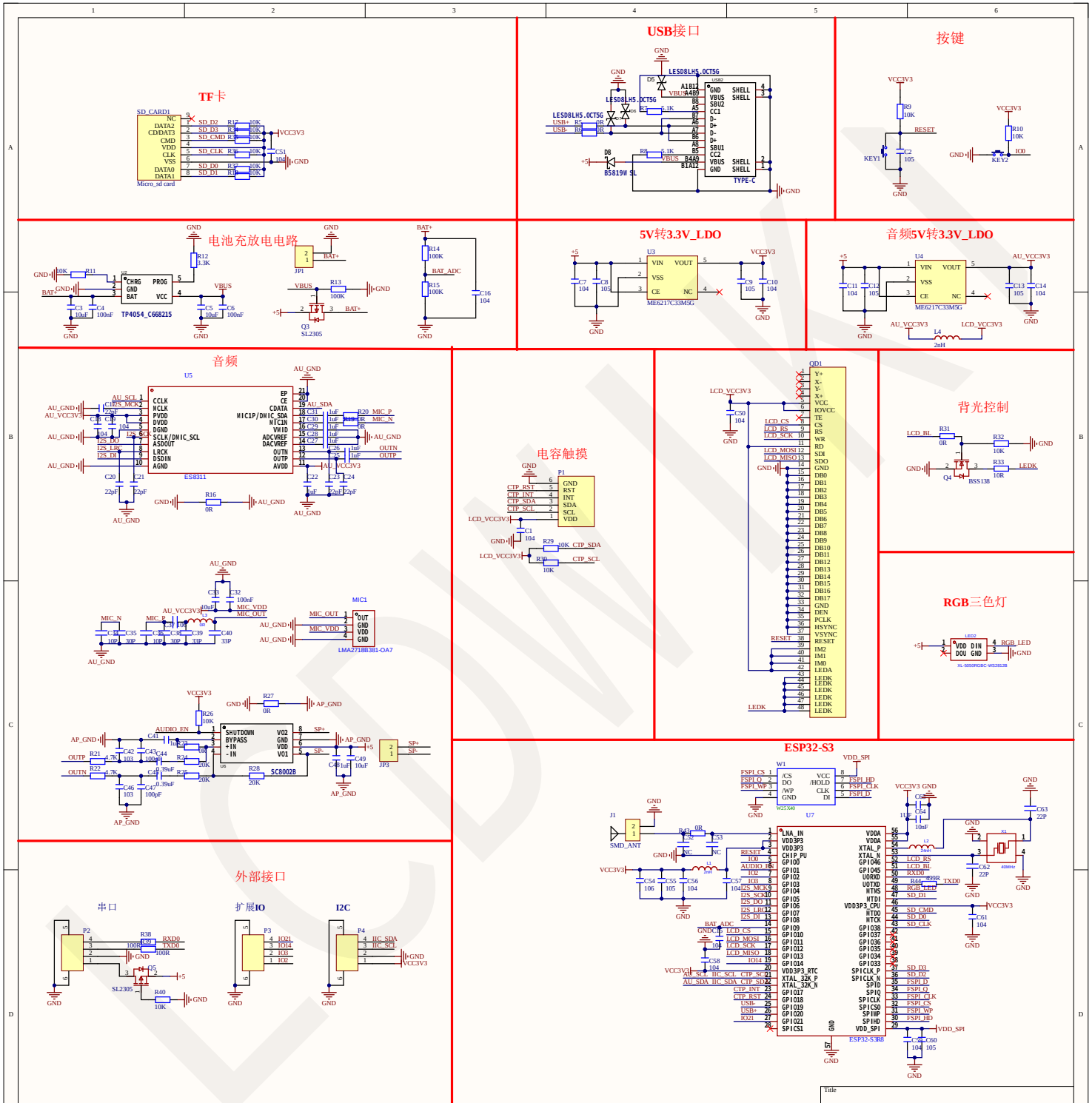
TF卡
USB接口
按键
电池充放电电路
5V转3.3V_LDO
音频5V转3.3V_LDO
音频
电容触摸
背光控制
RGB三色灯
ESP32-S3
外部接口
串口
扩展IO
I2C
Title
Size
A3
Number
Revision
Date: 6/16/2026
Sheet of
File: J:\4inch_esp32s3\...\4inch_esp32s3_P(2).SchDoc
Drawn By: