

A

A

B

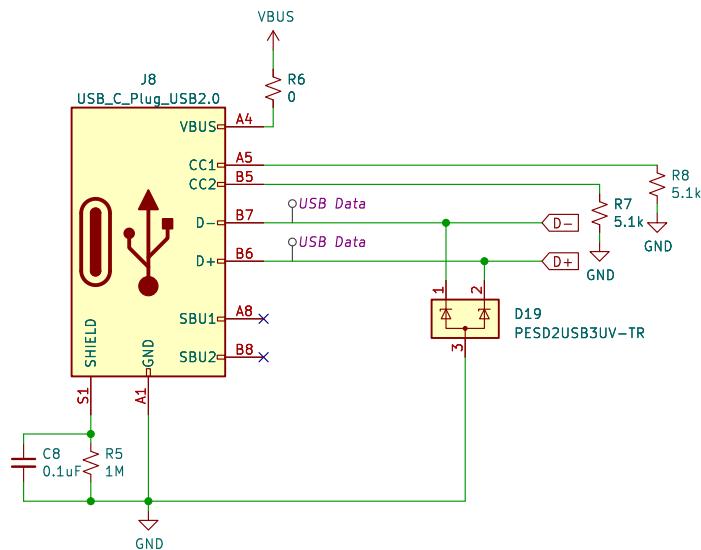
B

C

C

D

D



ESP32-S3 WROOM (WIFI/BTLE) – N16
 USB to Serial Connector / MicroSD / Buzzer
 Lipo Charger / 14500 Battery x2 / Fuel Guage
 SPI TFT w/Touch

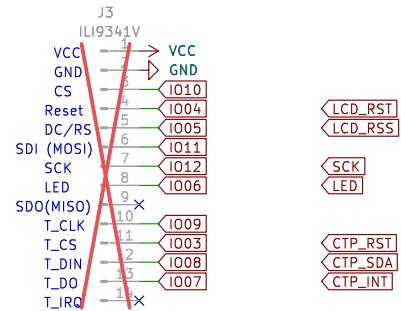
BadgePirates

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Title: CactusCon

Size: USLetter Date: 2024-11-23
 KiCad E.D.A. 9.0.3

Rev: v2.2
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LCD_RST
LCD_RSS
SCK
LED
CTP_RST
CTP_SDA
CTP_INT

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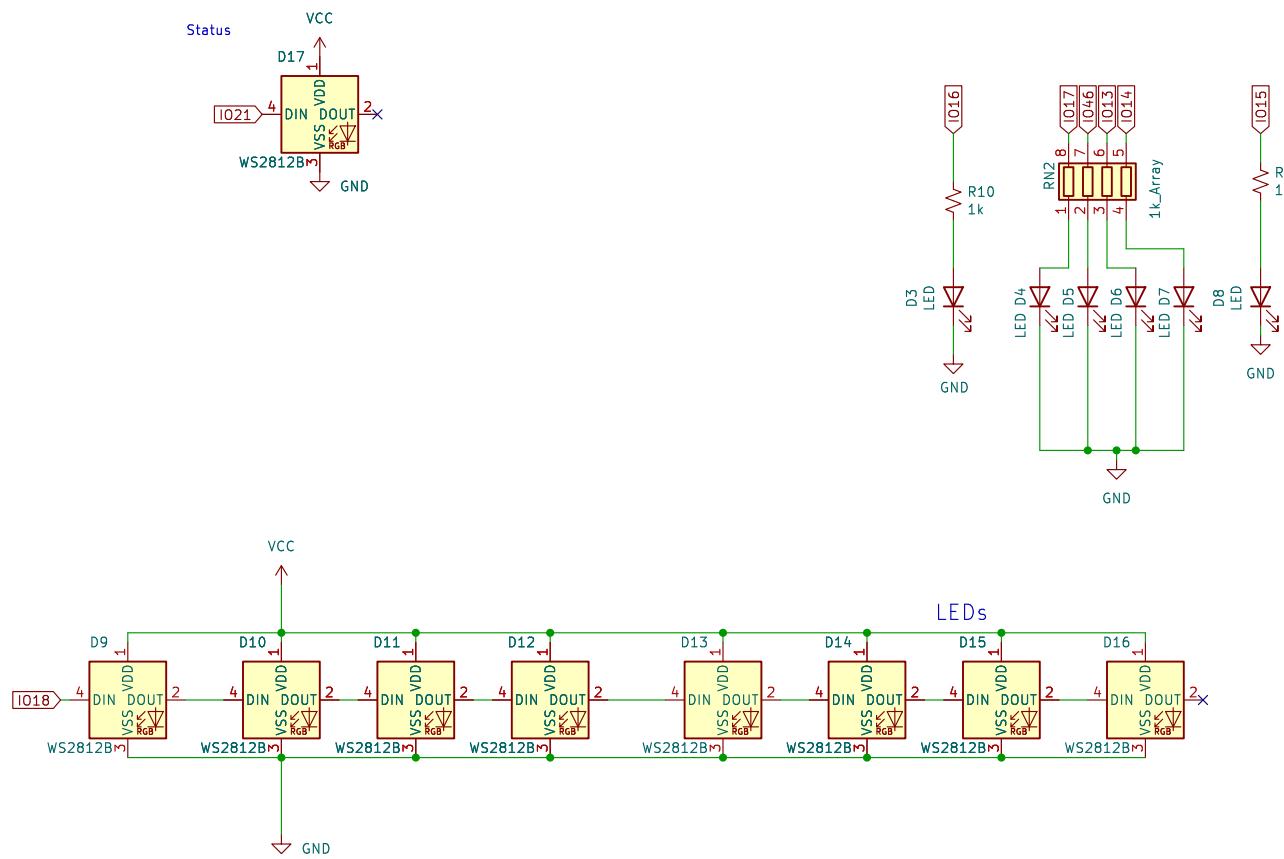
BadgePirates

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Title: CactusCon

Size: USLetter	Date: 2024-11-23
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Rev: v2.2
Id: 4/7



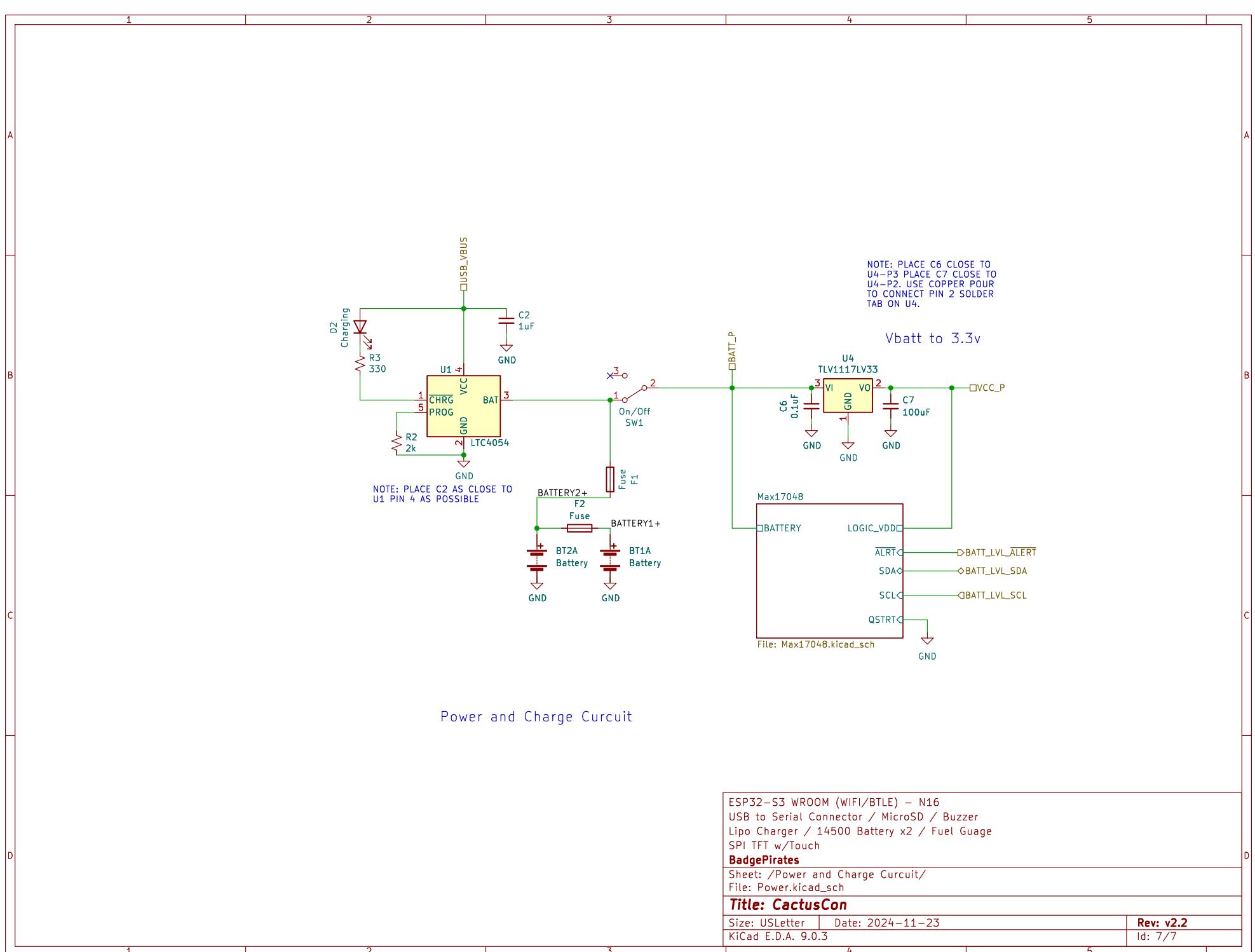
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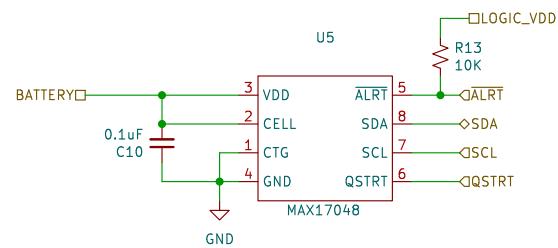
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Title: CactusCon

Size: USLetter | Date: 2024-11-23
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ESP32-S3 WROOM (WIFI/BTLE) – N16
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BadgePirates

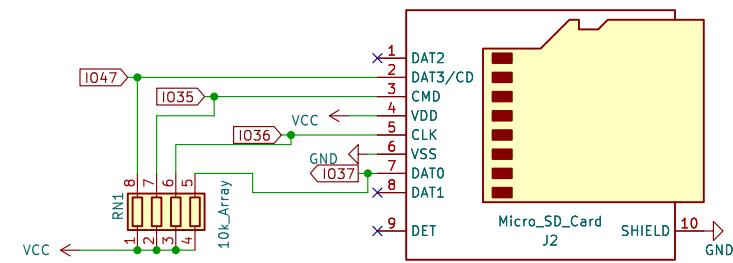
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Title: CactusCon

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1 2 3 4 5



ESP32-S3 WROOM (WIFI/BTLE) – N16
USB to Serial Connector / MicroSD / Buzzer
Lipo Charger / 14500 Battery x2 / Fuel Guage
SPI TFT w/Touch
BadgePirates

Sheet: /MicroSDCard/
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1 2 3 4 5