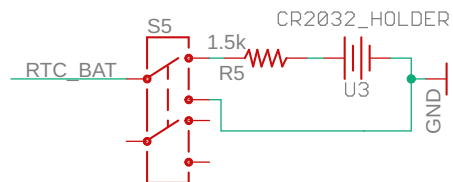
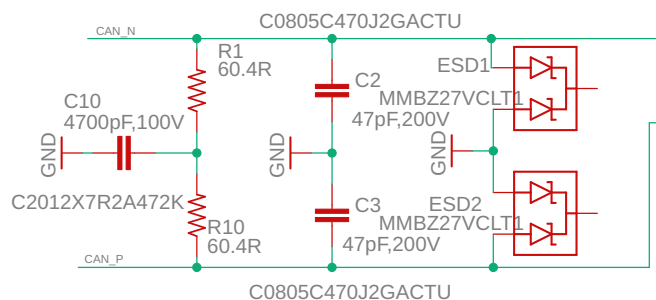


## RTC Battery

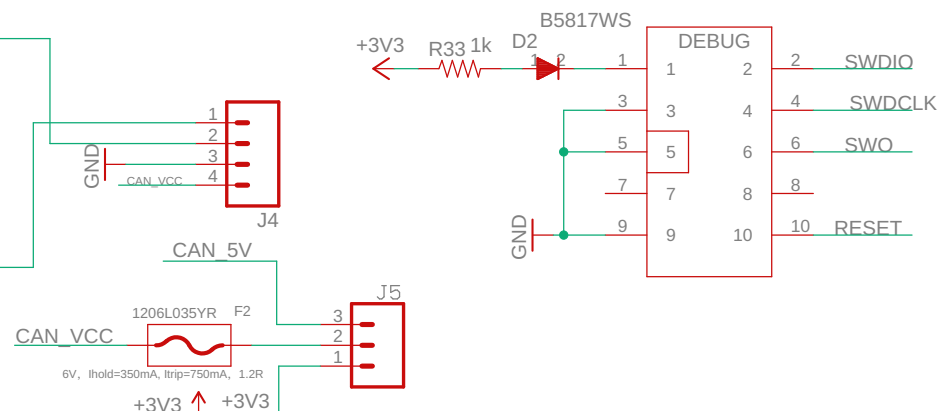


RTC\_BAT short to GND when there is no button battery.

# CAN Bus



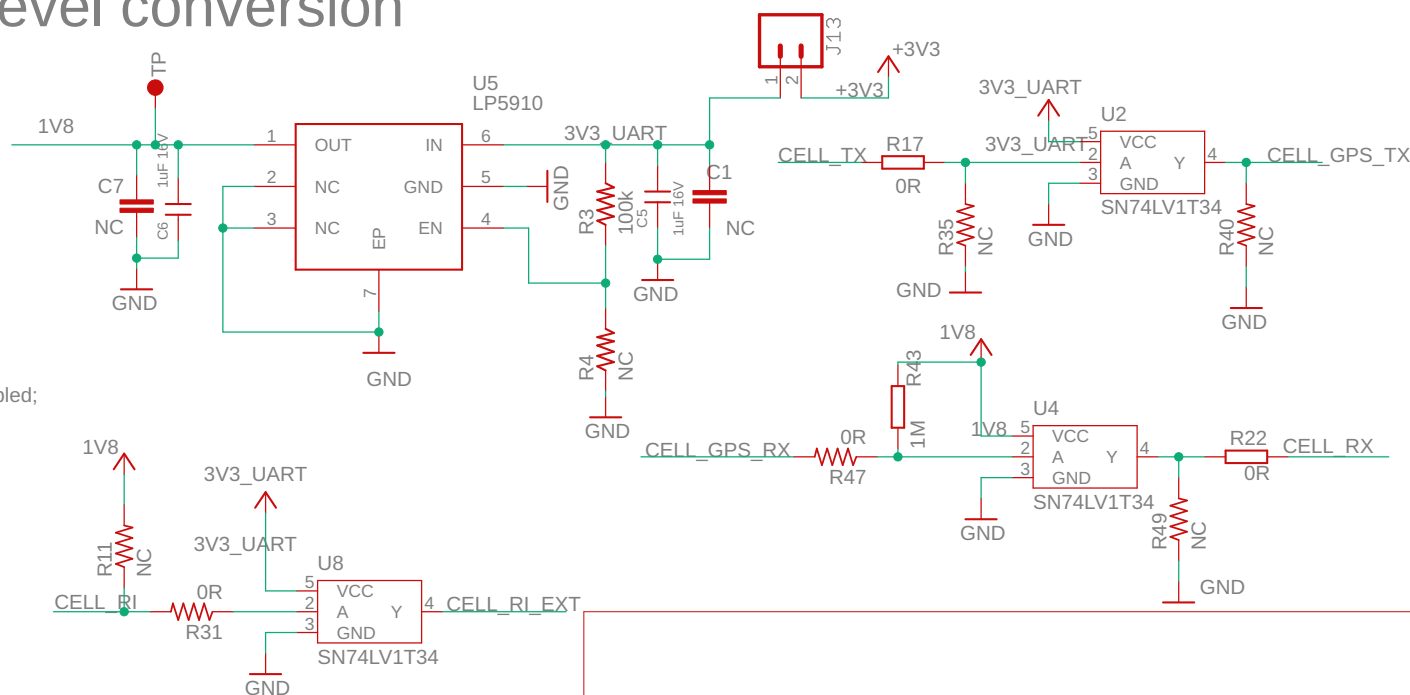
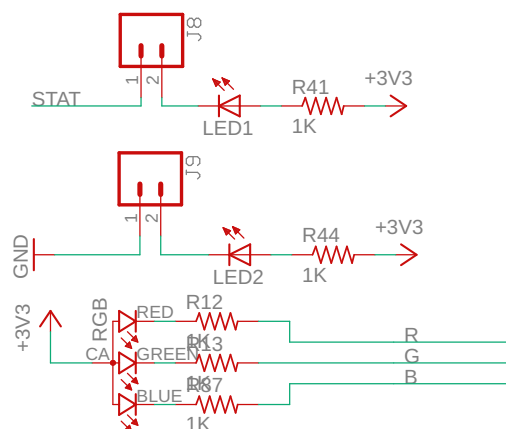
## JTAG



## EG91 UART level conversion

## LED

STAT=0, LED up, indicates charge in progress;  
STAT=1, LED go off, indicates charge complete or charge disabled;  
Any fault condition occurs, LED blinks at 1Hz.



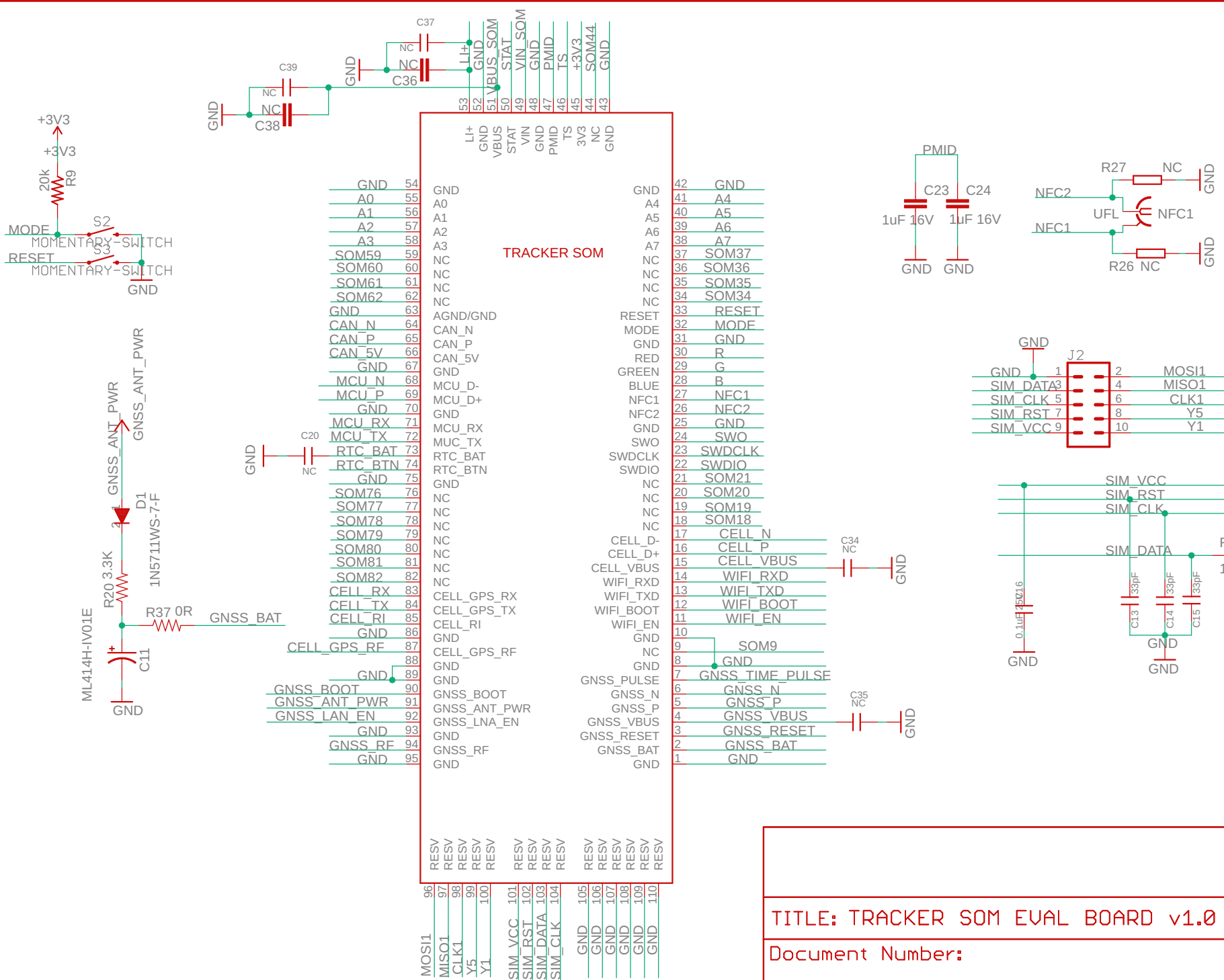
TITLE: TRACKER SOM EVAL BOARD v1.0

Document Number:

REV:

Date: 9/30/20 5:26 AM

Sheet: 1/5



TITLE: TRACKER SOM EVAL BOARD v1.0

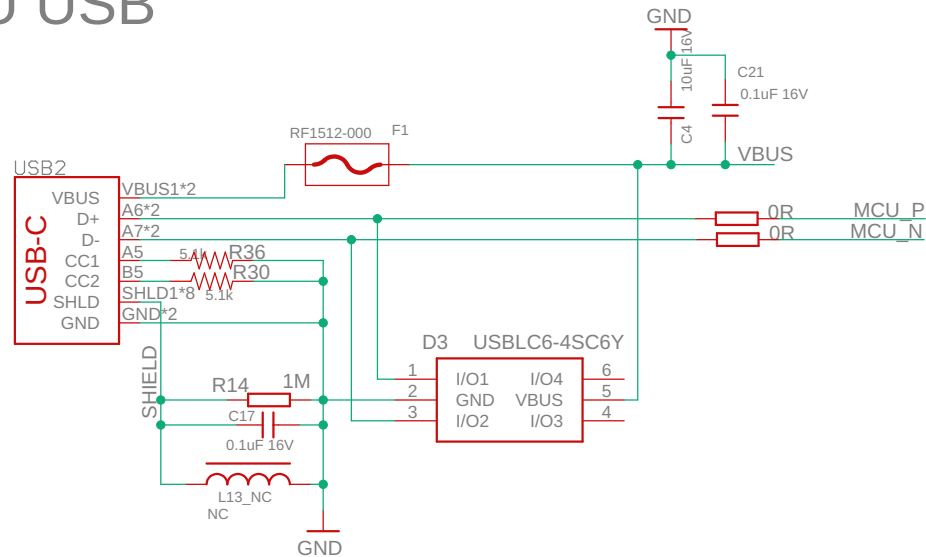
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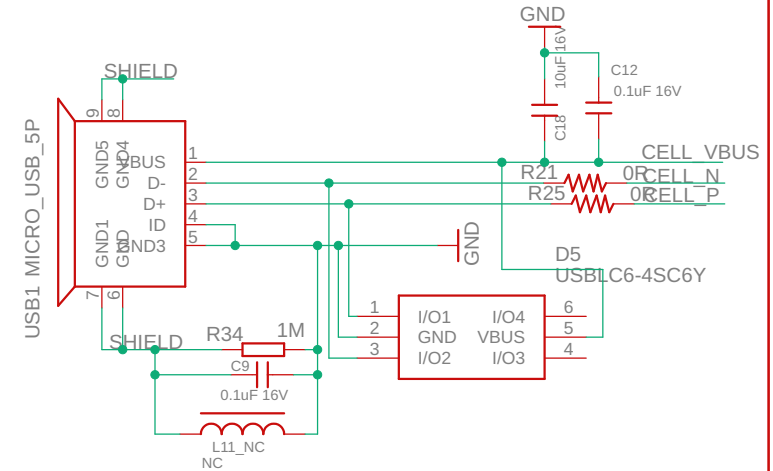
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Sheet: 2/5

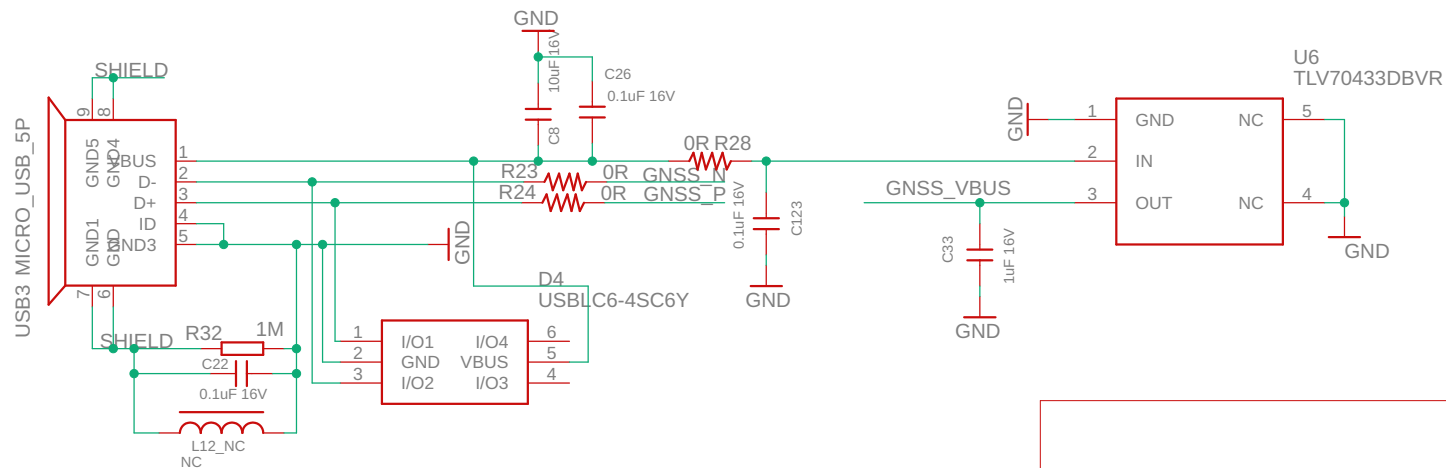
## MCU USB



## CELL USB



## GNSS USB



TITLE: TRACKER SOM EVAL BOARD v1.0

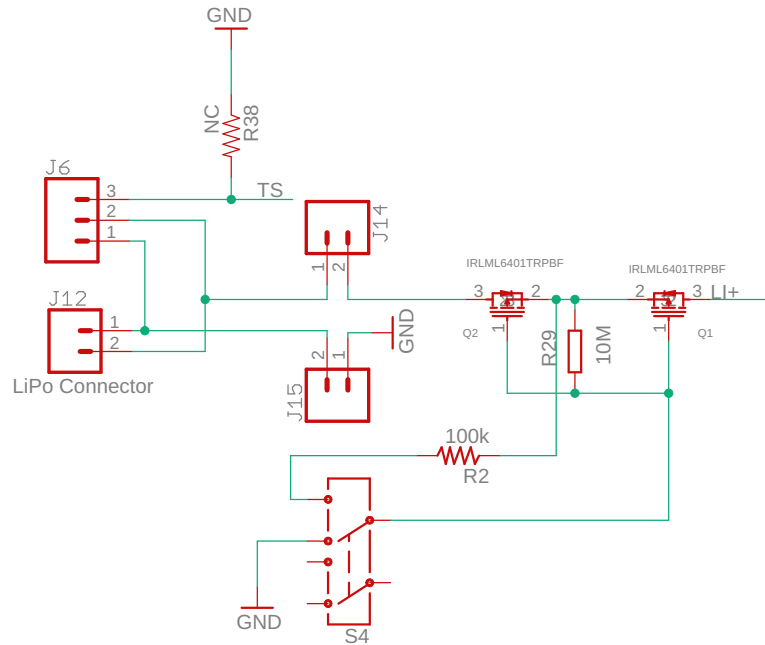
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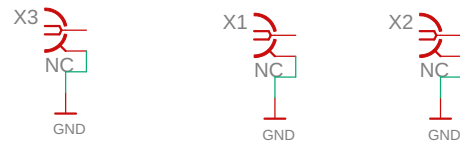
Date: 9/30/20 5:26 AM

Sheet: 3/5

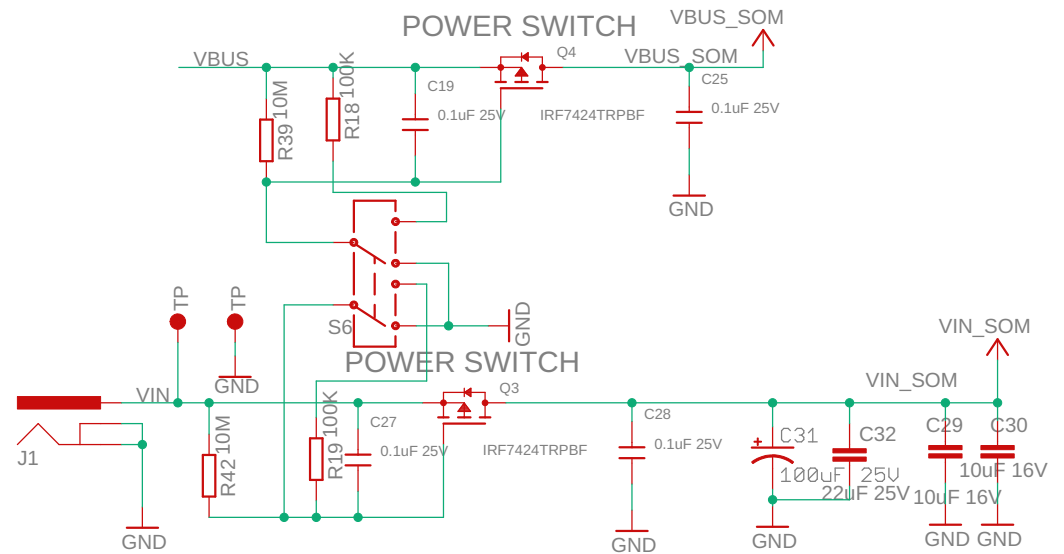
## Battery and switch



## SMA ANTENNA



## SOM power switch



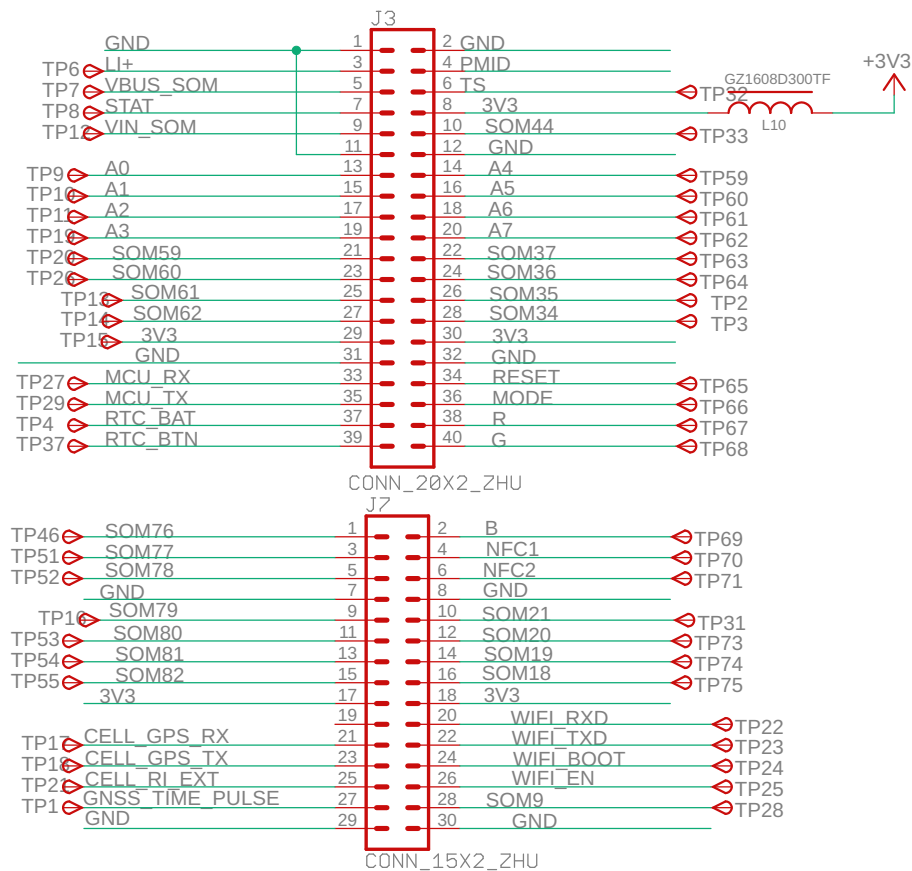
TITLE: TRACKER SOM EVAL BOARD v1.0

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- ⦿ FID1
- ⦿ FID2
- ⦿ FID3
- ⦿ FID4

TITLE: TRACKER SOM EVAL BOARD v1.0		
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