

A

A

ABF

L-Stick

B

B

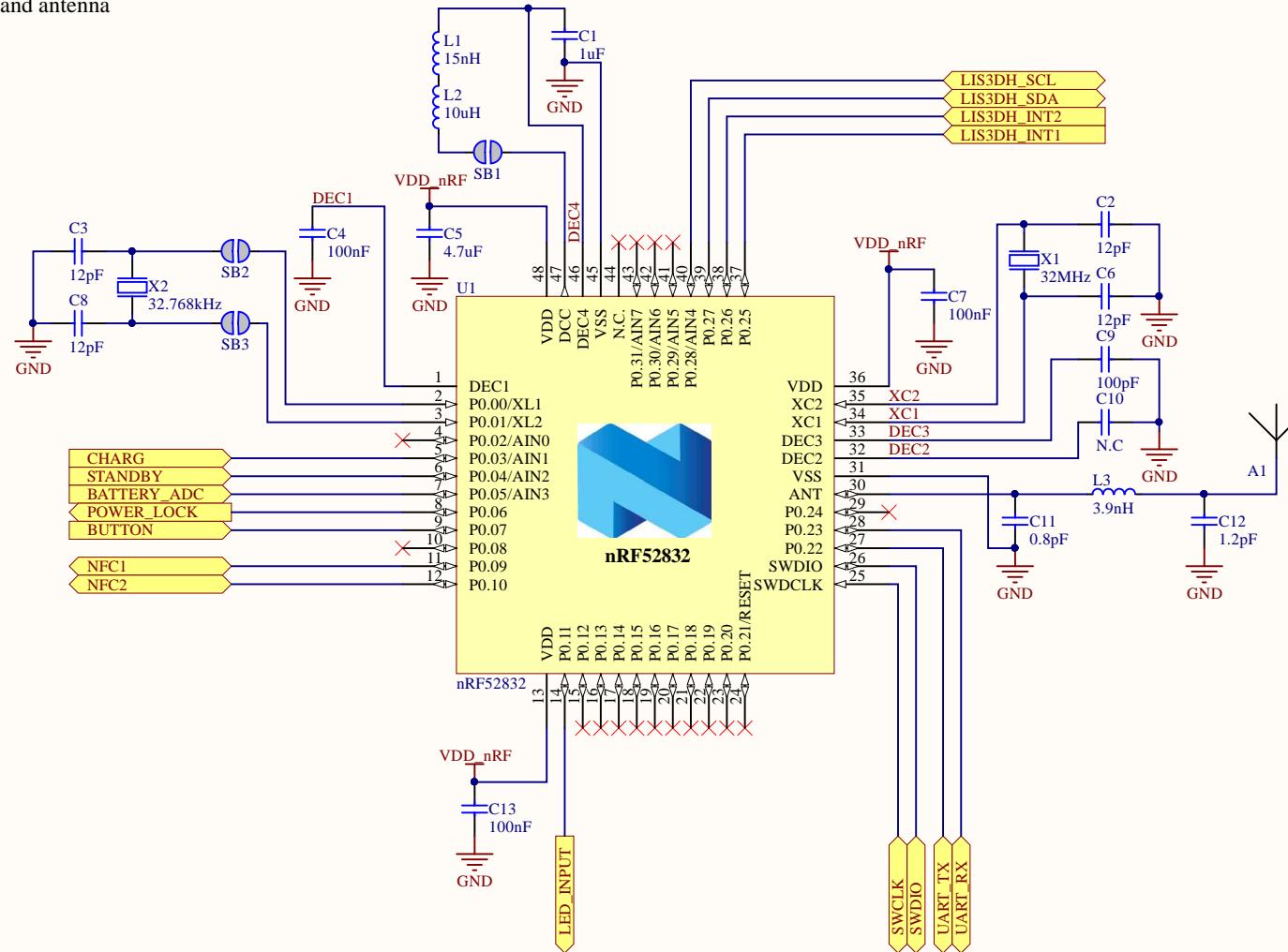
C

C

- Sheet 1: Cover
Sheet 2: nRF MCU
Sheet 3: Miscellaneous
Sheet 4: LED Lights
Sheet 5: Power Supply

Title L-Stick - Cover			
Size: A4	Number:1	Revision:1.0.0	
Date: 2018/7/13	Time: 22:33:28	Sheet 1 of 5	
File: C:\Users\su\Desktop\PCB\L-Stick_sheet1_cover.SchDoc			

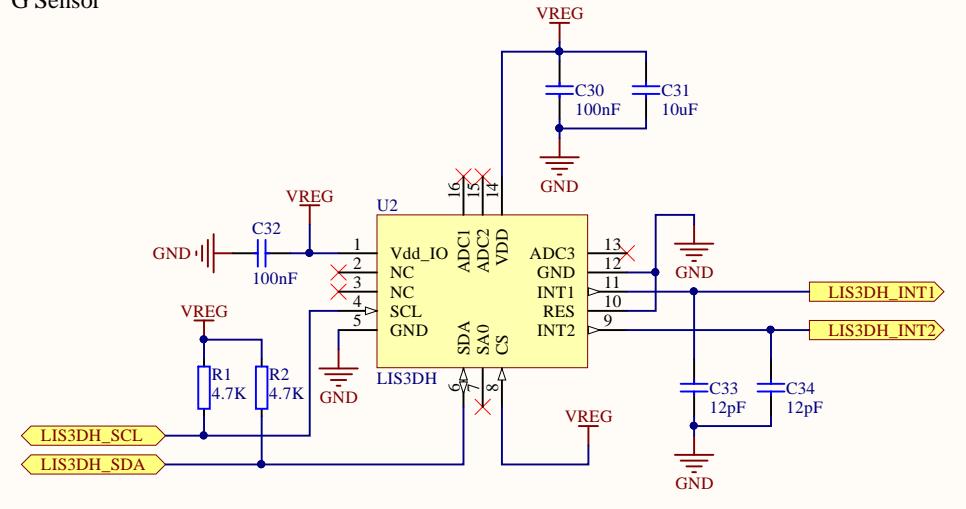
MCU and antenna

Title **L-Stick - nRF MCU**

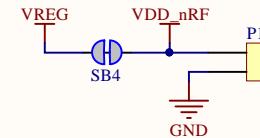
Size: A4	Number: 2	Revision: 1.0.0
Date: 2018/7/13	Time: 22:33:28	Sheet 2 of 5
File: C:\Users\su\Desktop\PCB\L-Stick_sheet2_mcu.SchDoc		



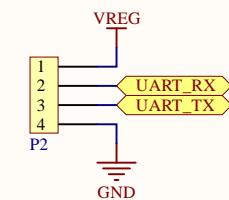
G Sensor



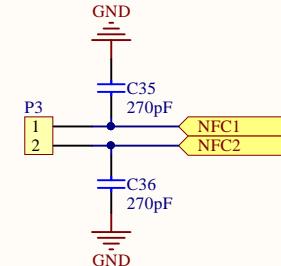
nRF current measurement



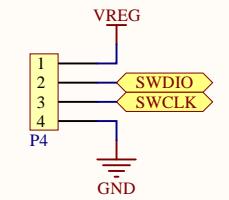
UART interface



NFC interface



SW interface

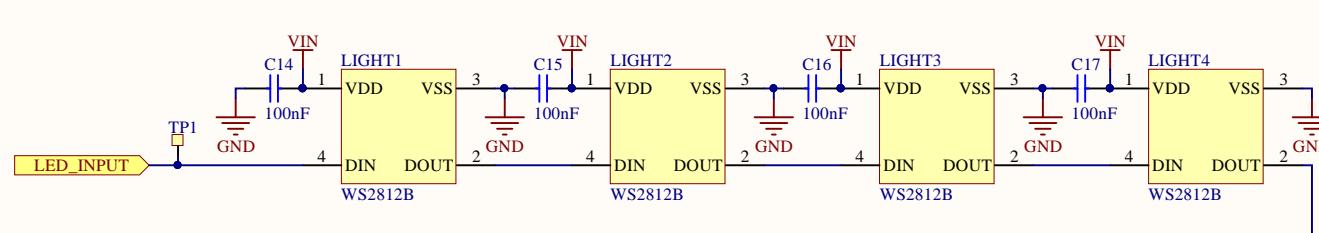
Title **L-Stick - Miscellaneous**

Size: A4	Number: 3	Revision: 1.0.0
Date: 2018/7/13	Time: 22:33:28	Sheet 3 of 5
File: C:\Users\su\Desktop\PCB\L-Stick_sheet3_misc.SchDoc		

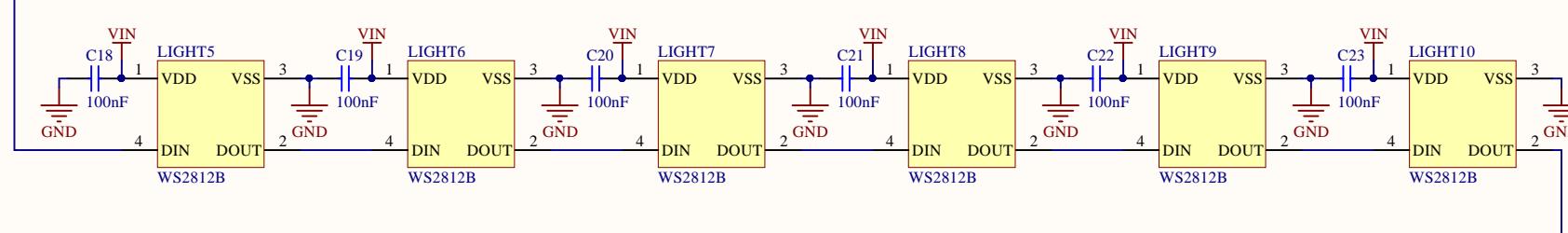


A

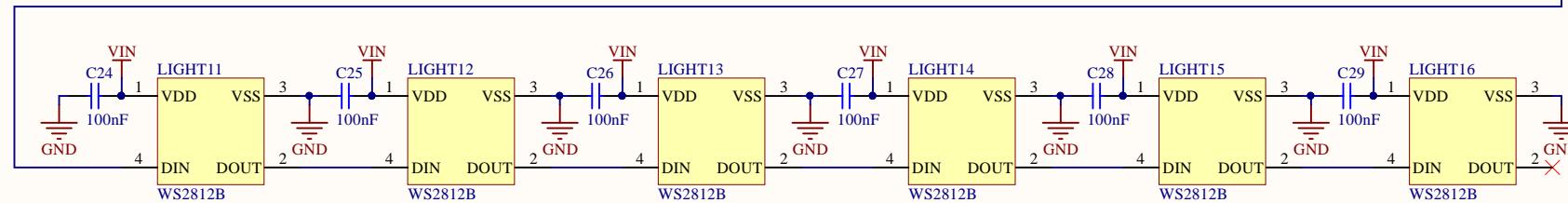
LEDs



B



C



D

Title **L-Stick - LED Lights**

Size: A4	Number: 4	Revision: 1.0.0
Date: 2018/7/13	Time: 22:33:28	Sheet 4 of 5
File: C:\Users\su\Desktop\PCB\L-Stick_sheet4_leds.SchDoc		



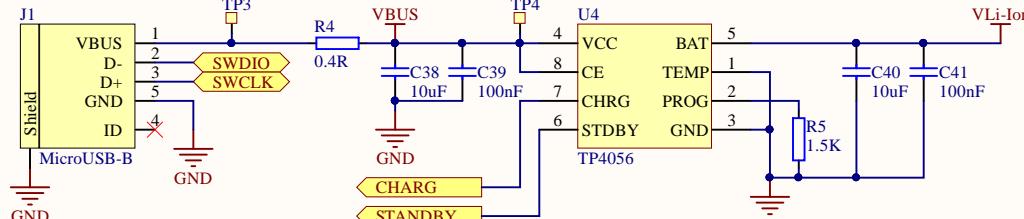
1

2

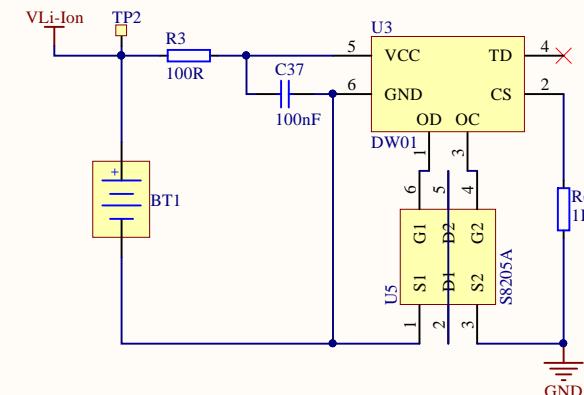
3

4

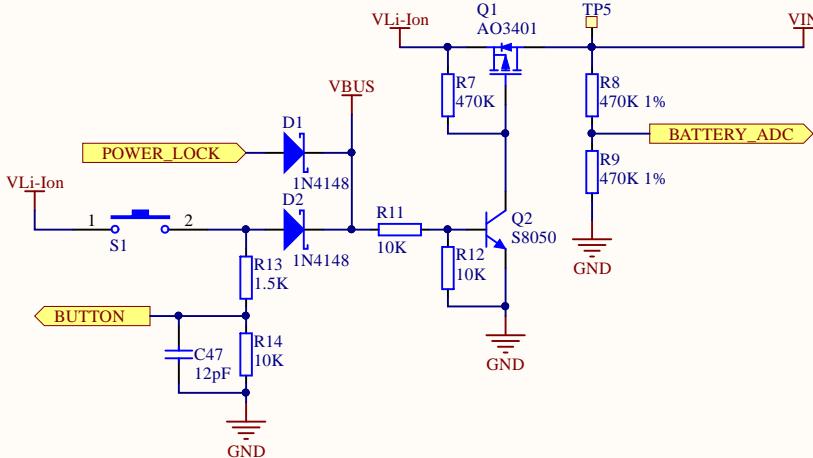
USB- and Battery charger



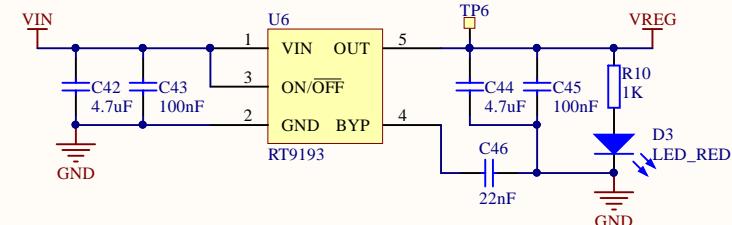
Battery and Battery protection



Power control



Voltage regulator



Title **L-Stick - Power Supply**

Size: **A4** Number:**5** Revision:**1.0.0**

Date: **2018/7/13** Time: **22:33:28** Sheet**5** of **5**

File: **C:\Users\su\Desktop\PCB\L-Stick_sheet5_power_supply.SchDoc**

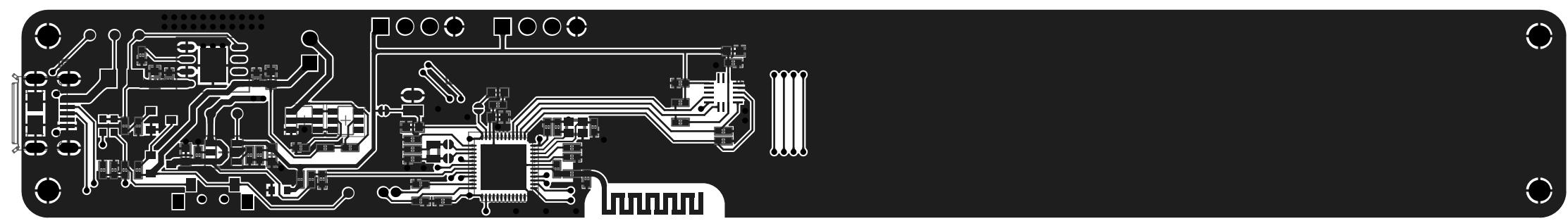


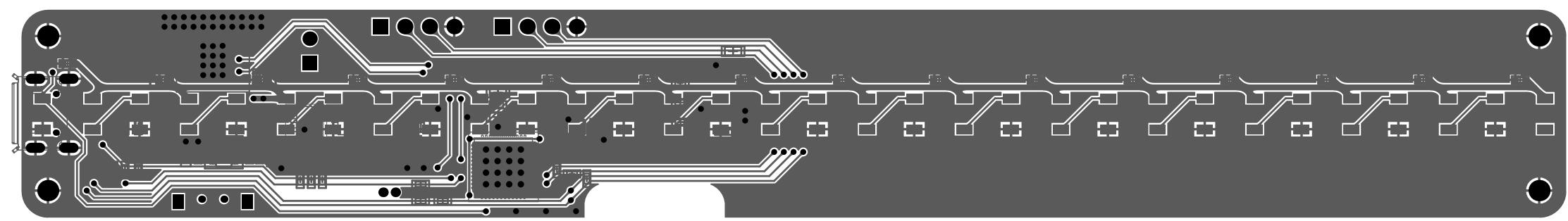
1

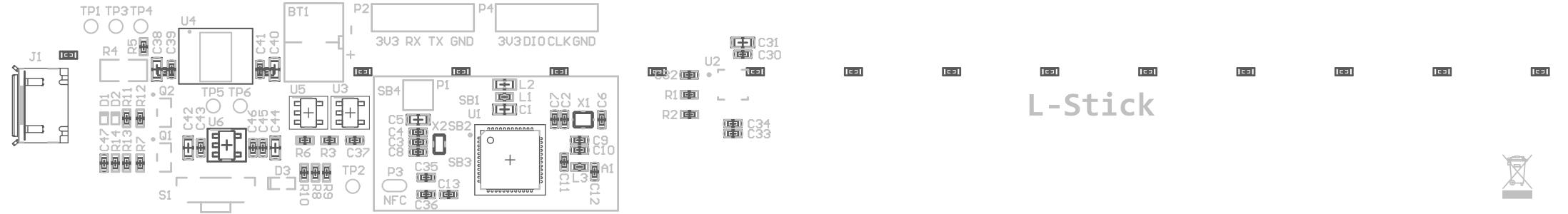
2

3

4







L-Stick



