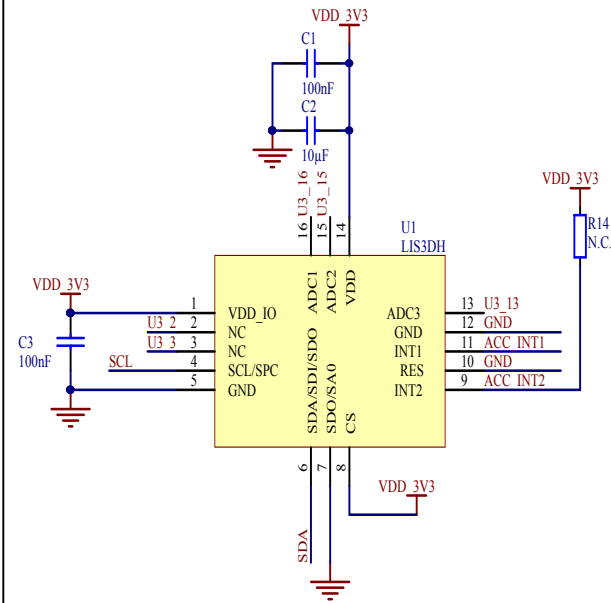
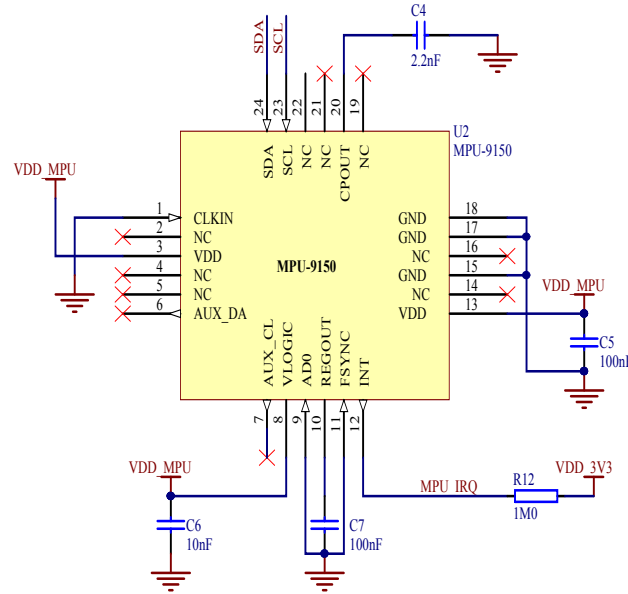


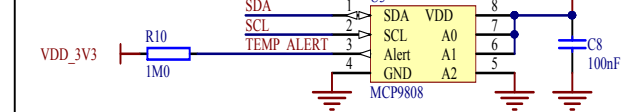
## Accelerometer



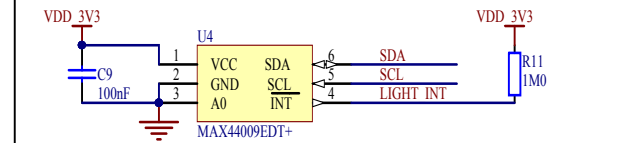
## Motion tracking device



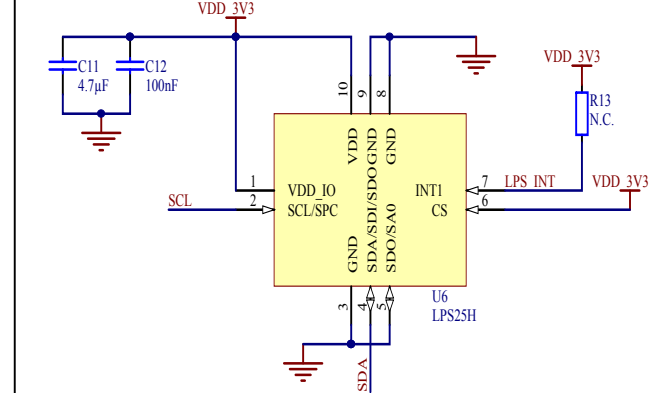
## Temperature sensor



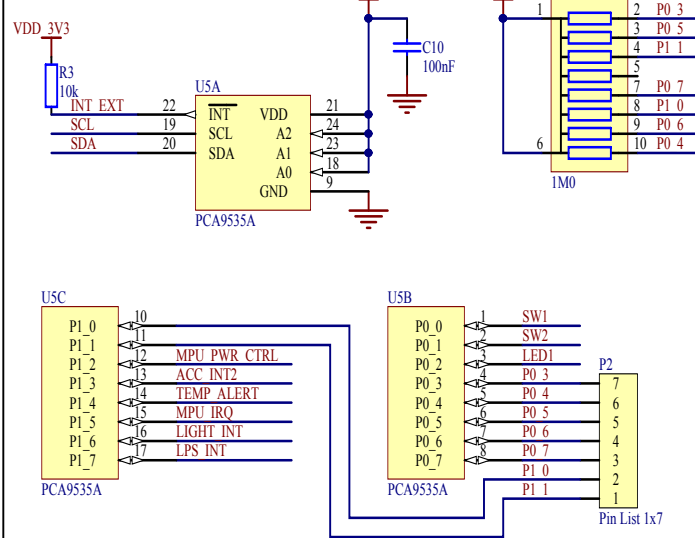
## Ambient light sensor



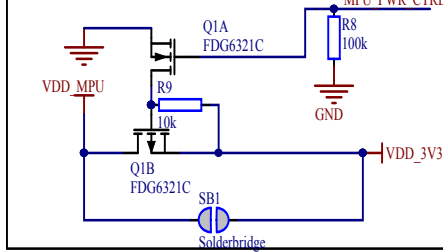
## Pressure sensor



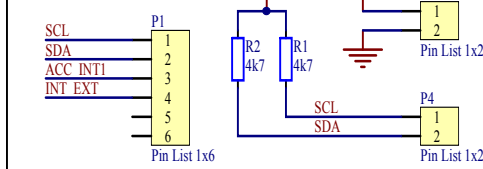
## I/O Extension



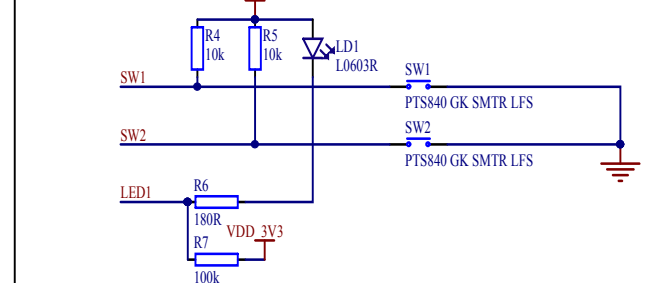
## MPU power control



## Interface



## LED and buttons



Title  
nRF51-Dongle MEMS expansion module

Size  
A4

Project Number  
4403

Revision  
0.2.0

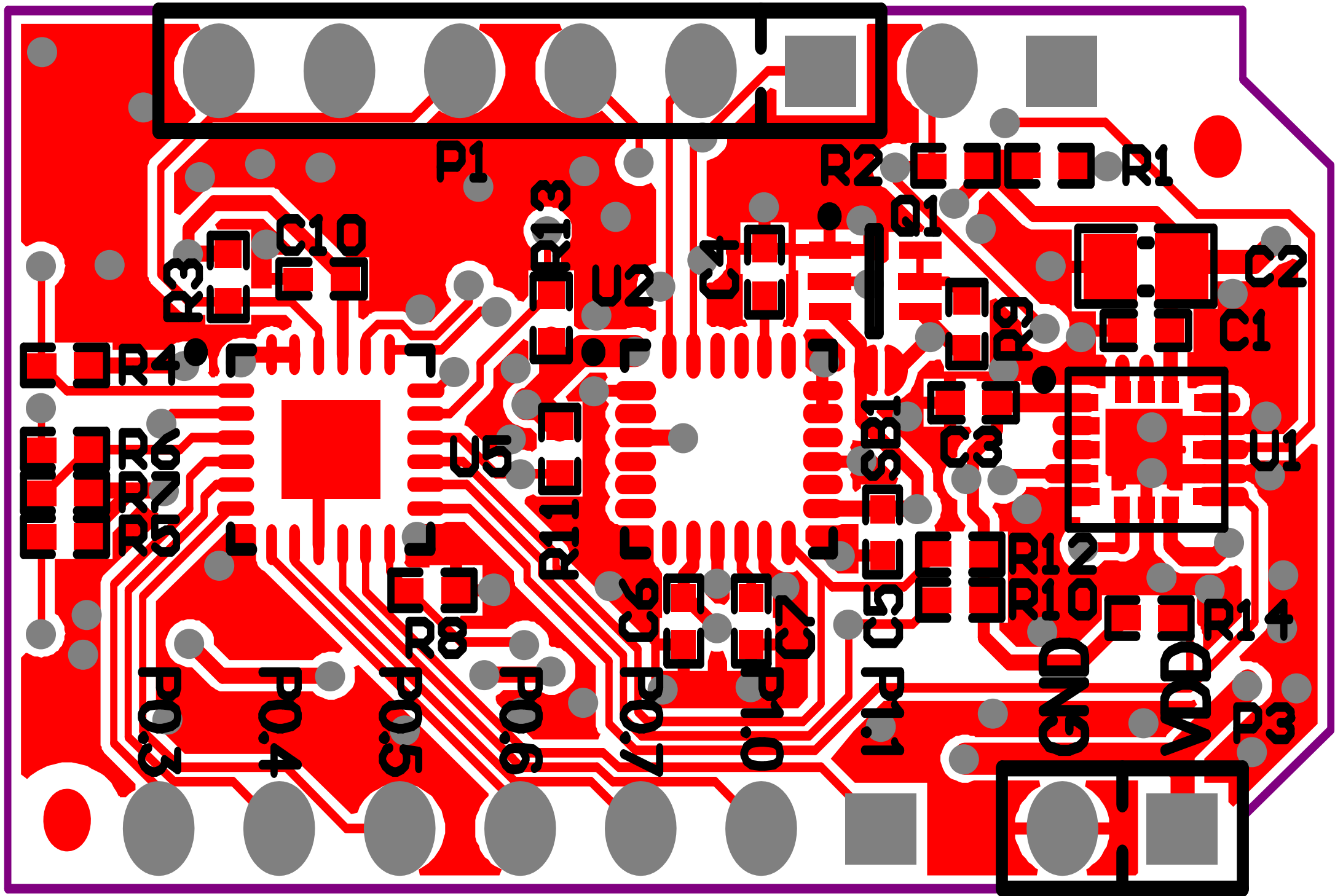
Date: 20.10.2014

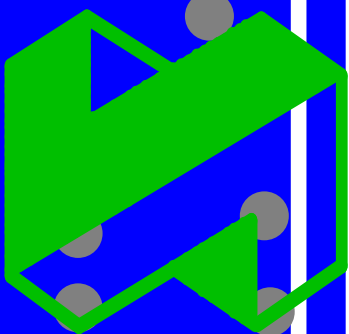
Sheet 1 of 1

File: pca63513.SchDoc

Drawn By: RUBR







**NORDIC**  
SEMICONDUCTOR  
400105  
013RNR

49

102

AG2

80

U3

b5

U4

b3

R12

12MS

1MS

NE

1

CF13  
CF11  
CF15

1

1

1

1

1

1

