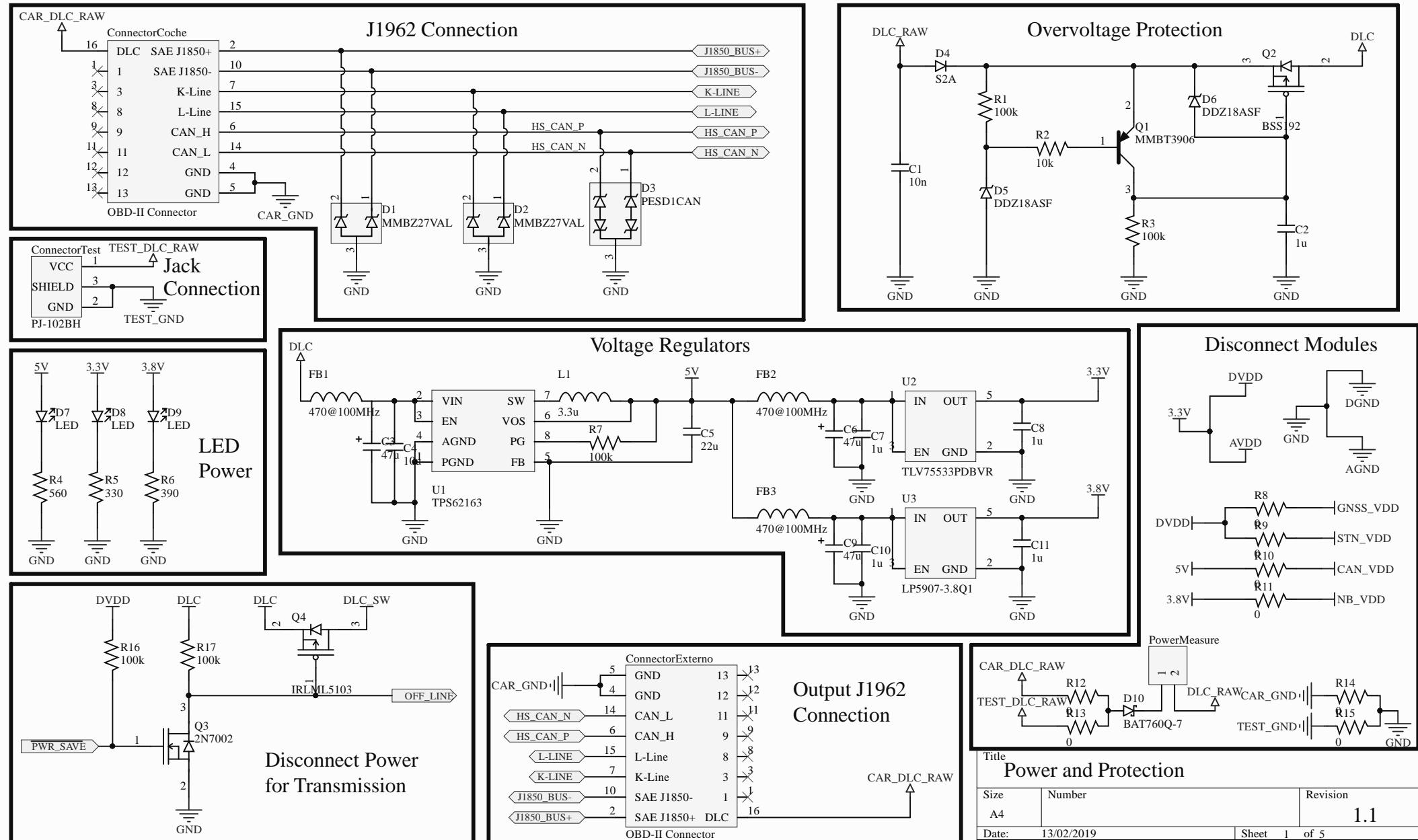


# Power and Protection



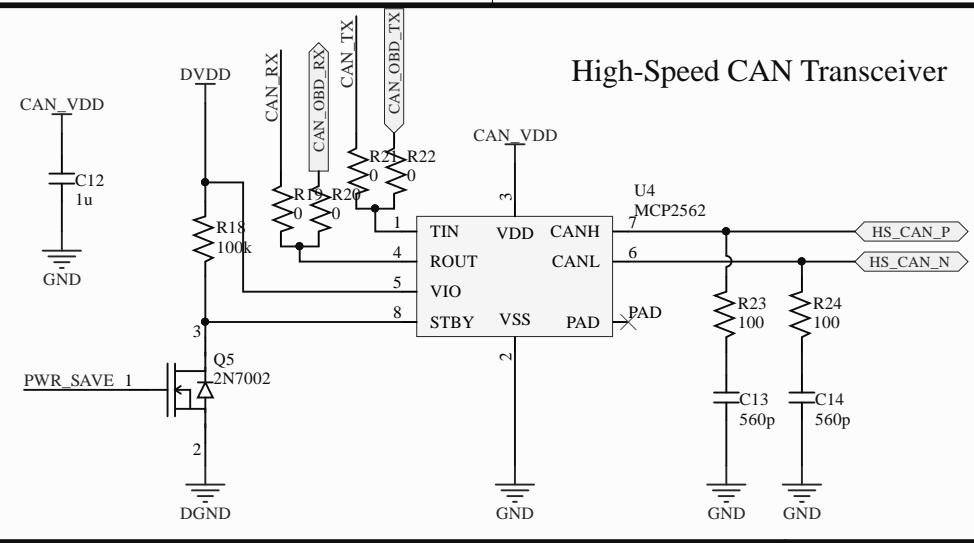
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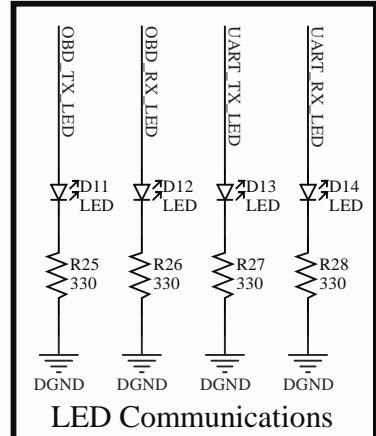
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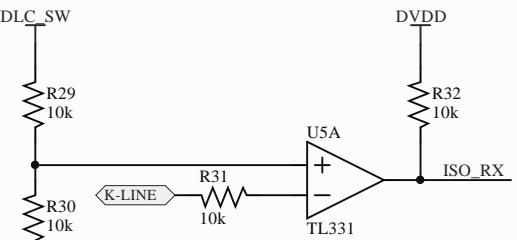
## High-Speed CAN Transceiver



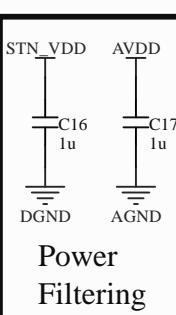
# OBD to UART



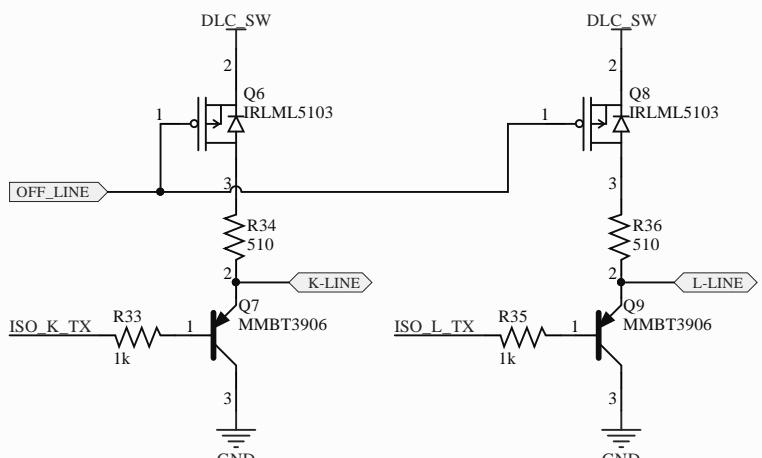
## LED Communications



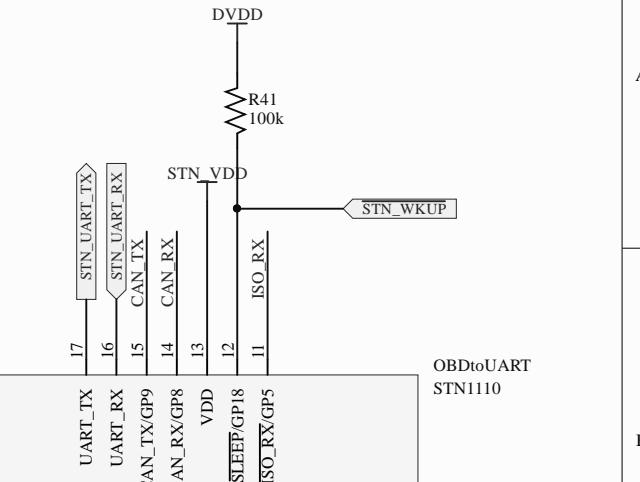
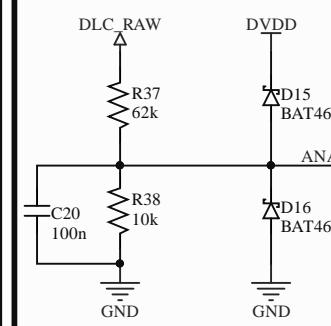
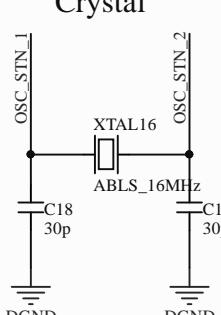
## ISO 9141 / ISO 14230 Transceiver



## Power Filtering



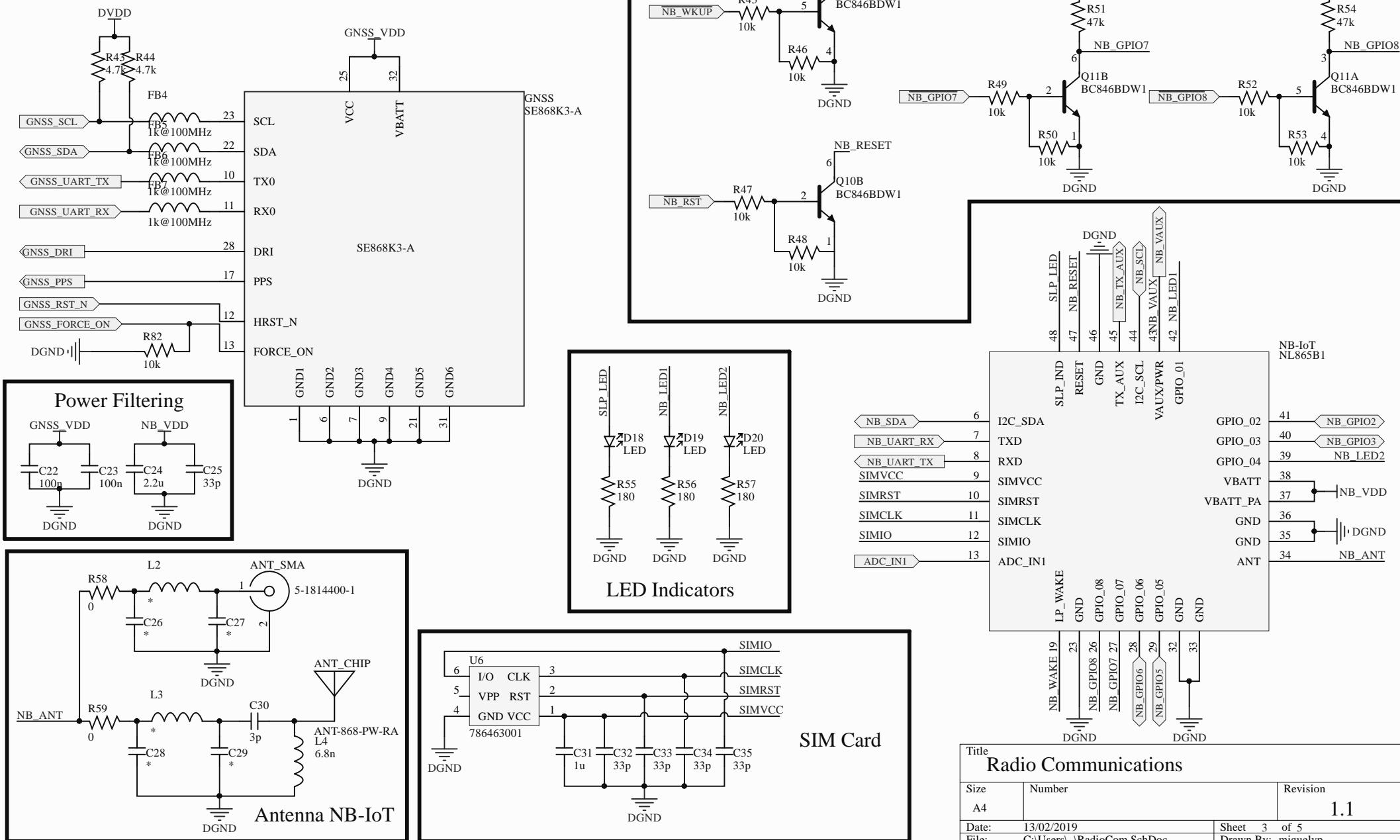
## Crystal



## Title OBD to UART

Size	Number	Revision
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Date:	13/02/2019	Sheet 2 of 5
File:	C:\Users\...\OBDtoUART.SchDoc	Drawn By: miguelvp

# Radio Communications



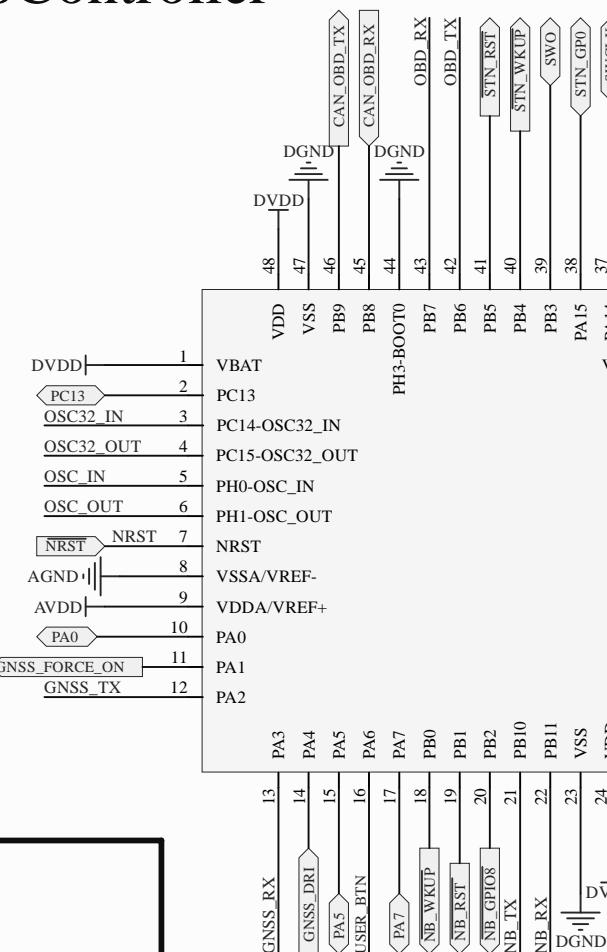
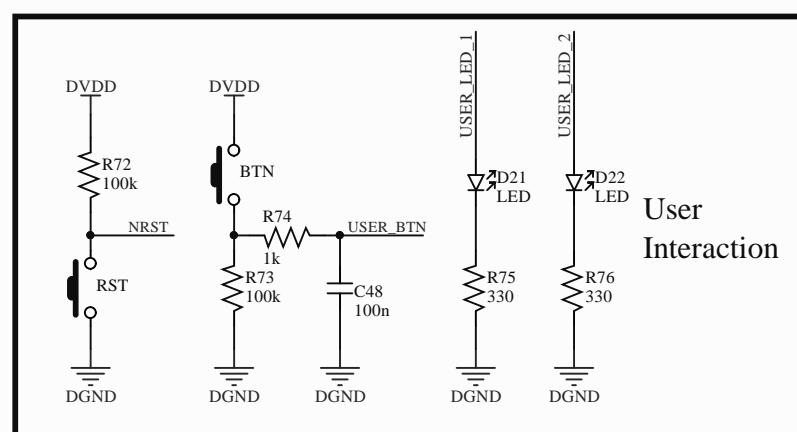
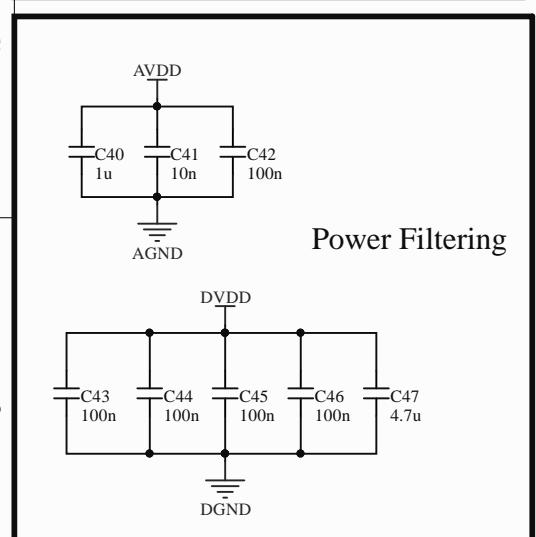
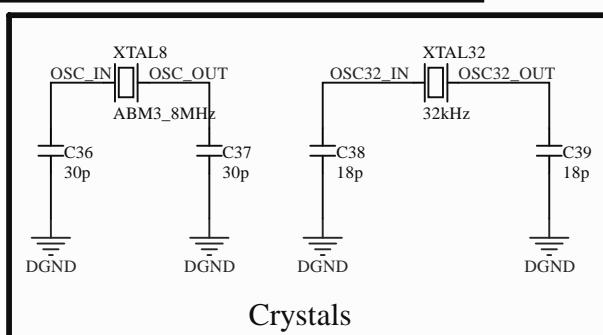
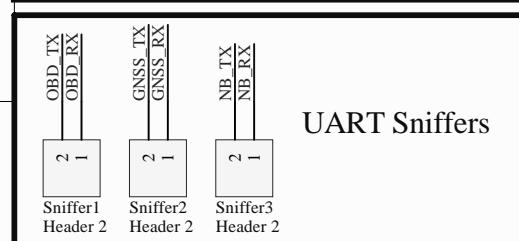
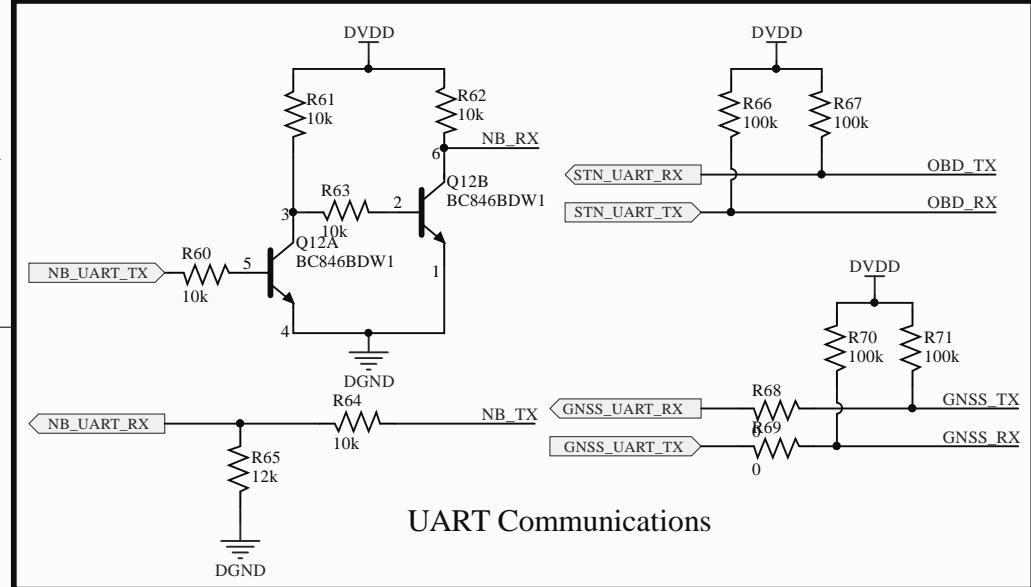
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3

4

# MicroController



## Title MicroController

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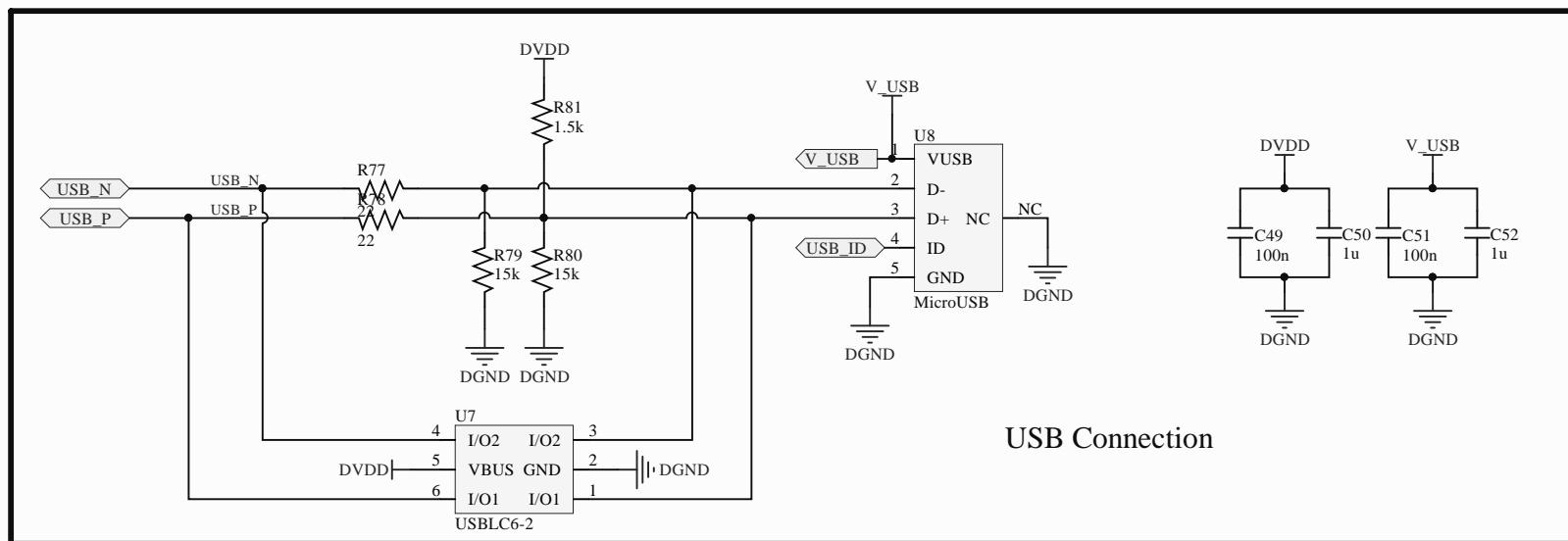
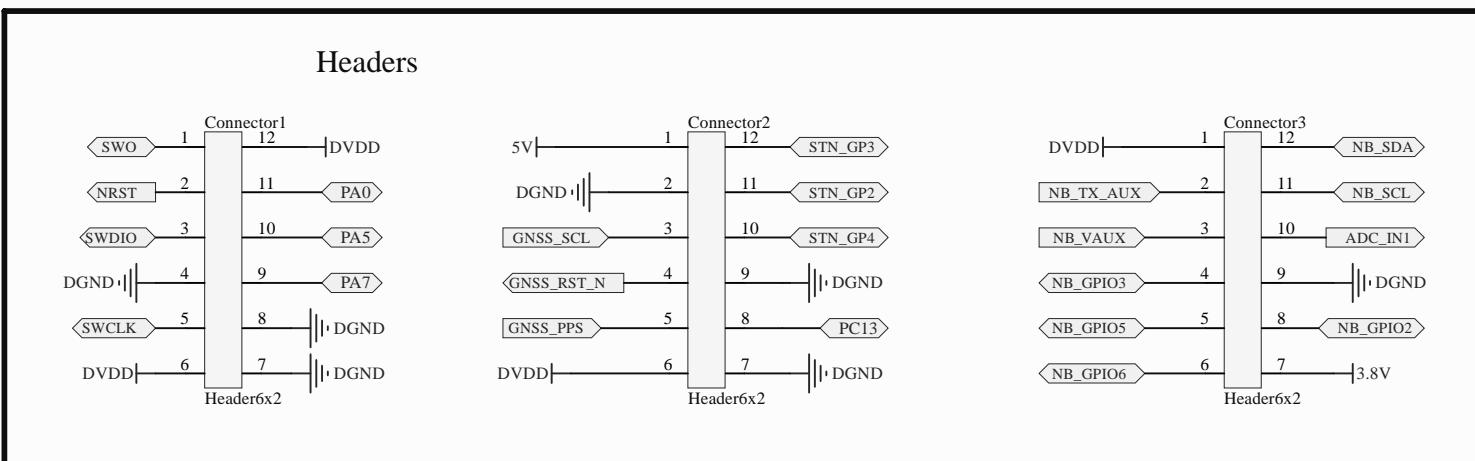
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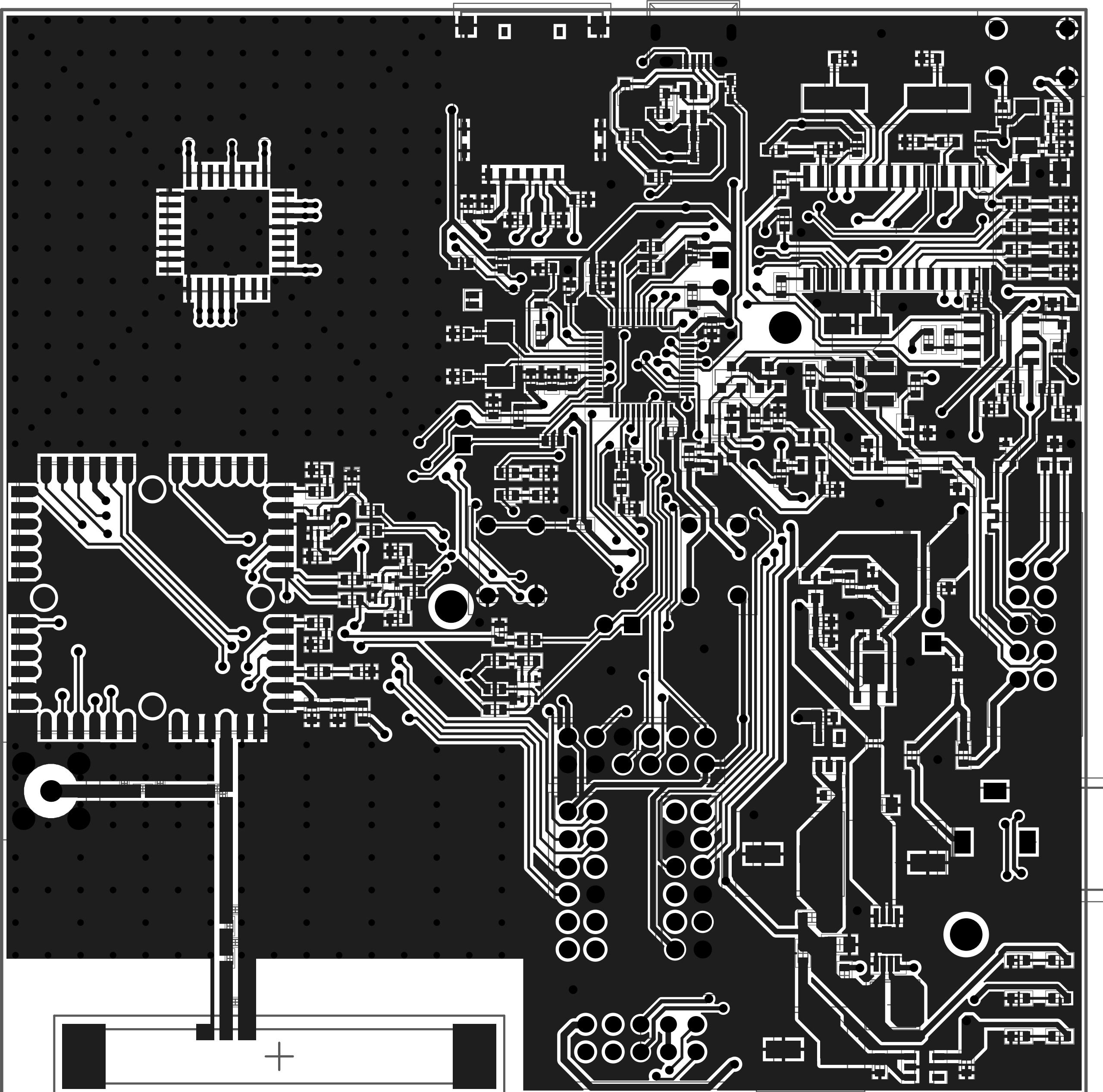
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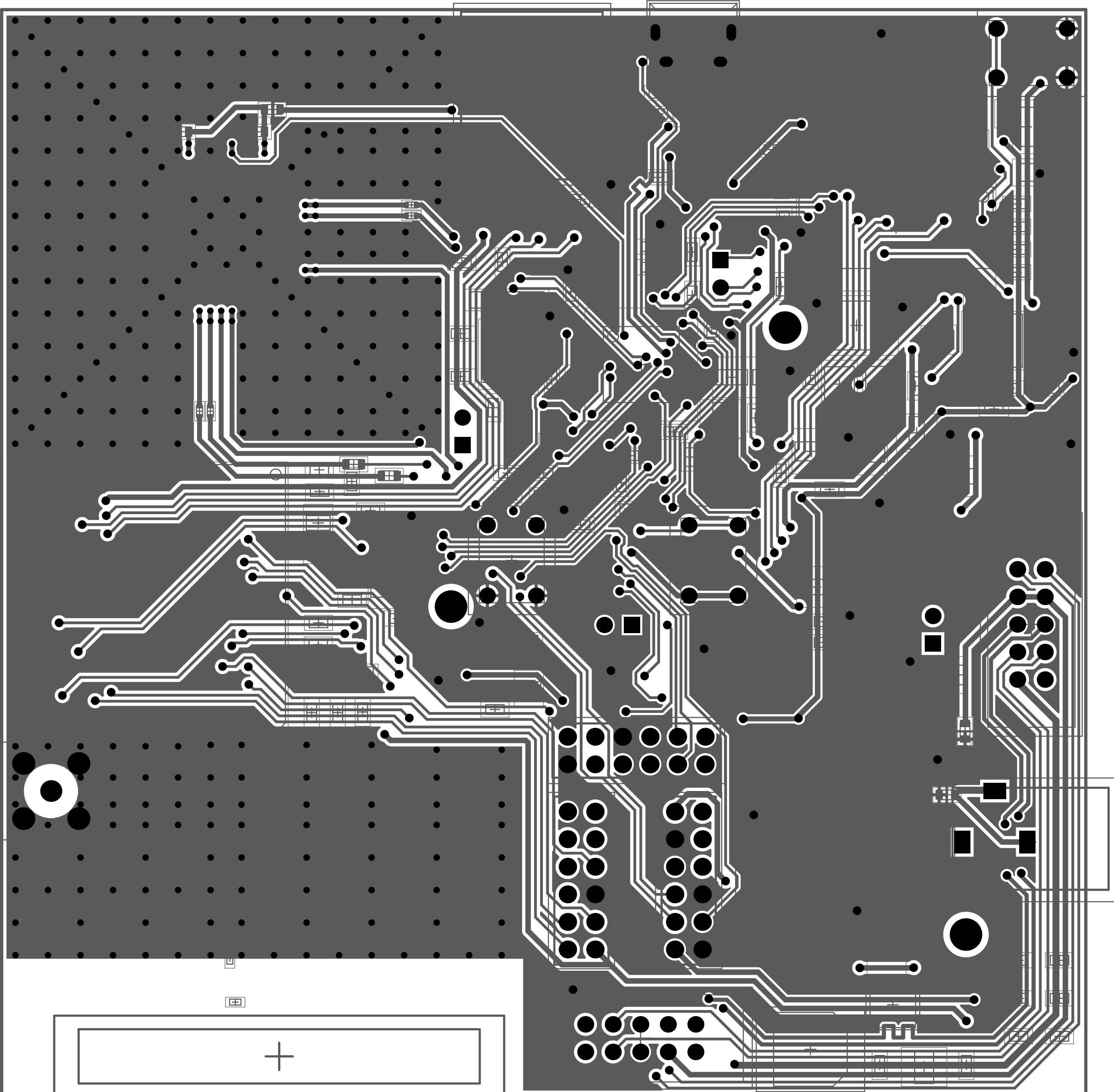
# Connectors



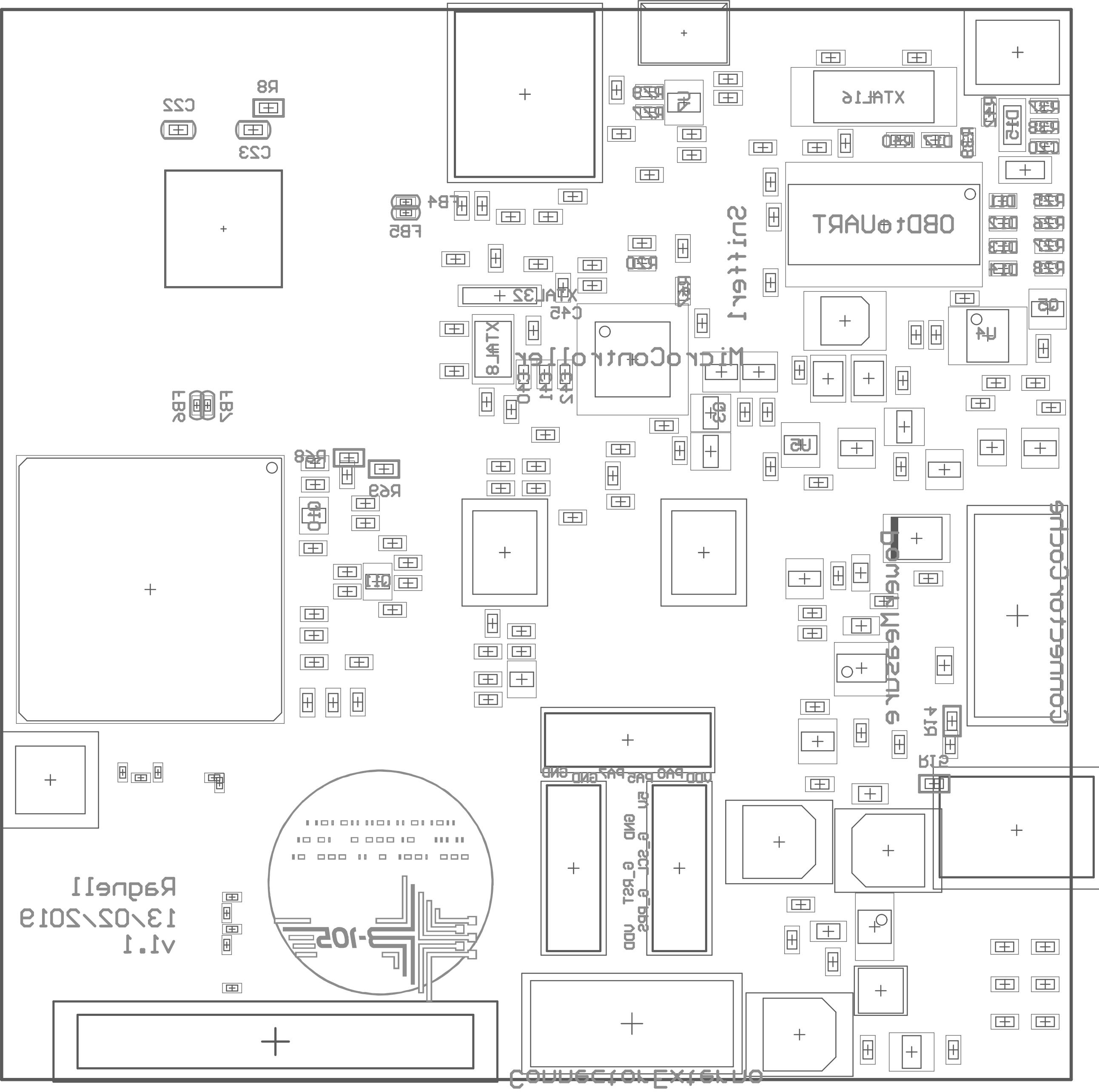
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Connectors

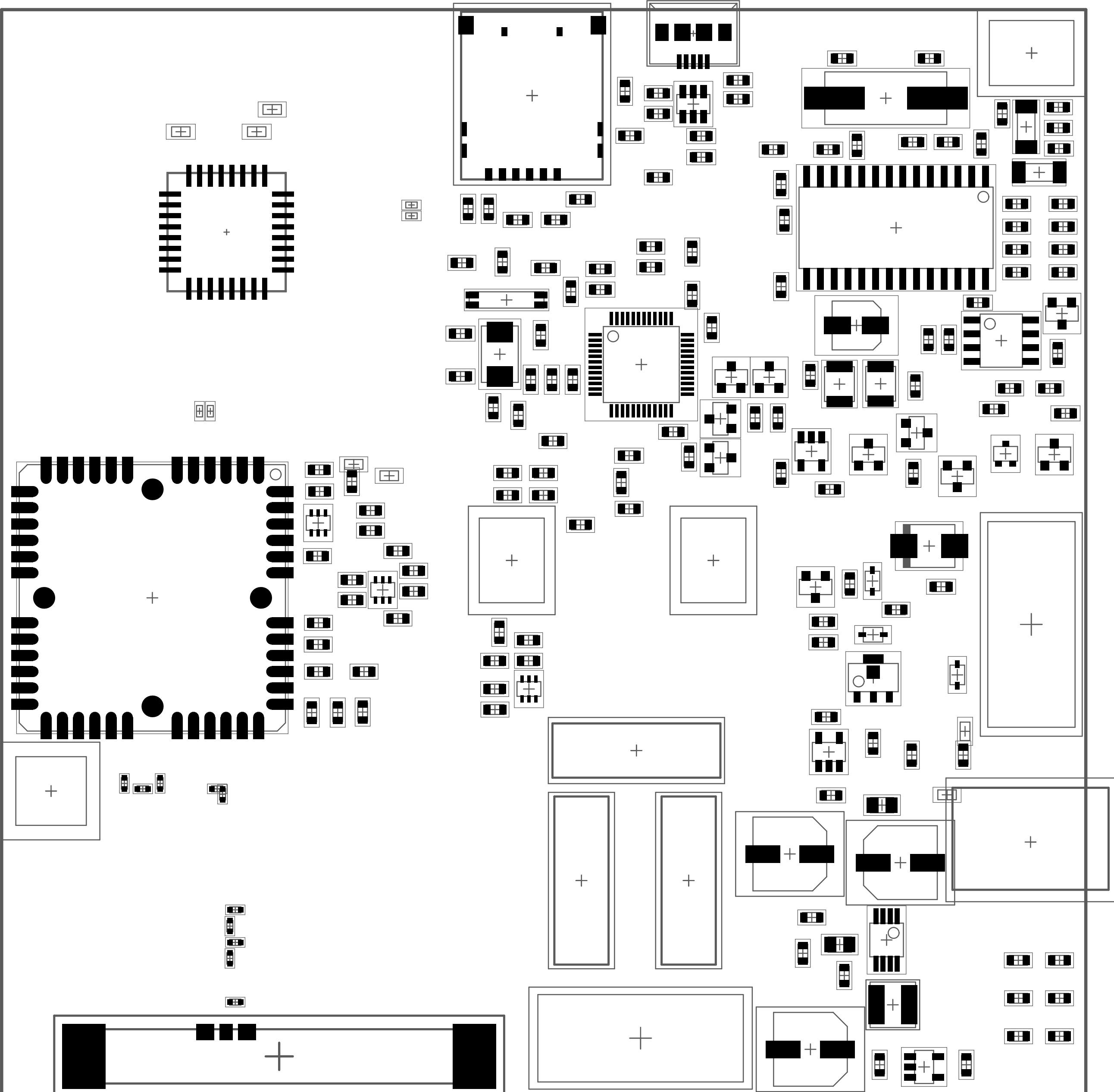
Size	Number	Revision
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Date:	13/02/2019	Sheet 5 of 5
File:	C:\Users\...\Connectors.SchDoc	Drawn By: miguelvp

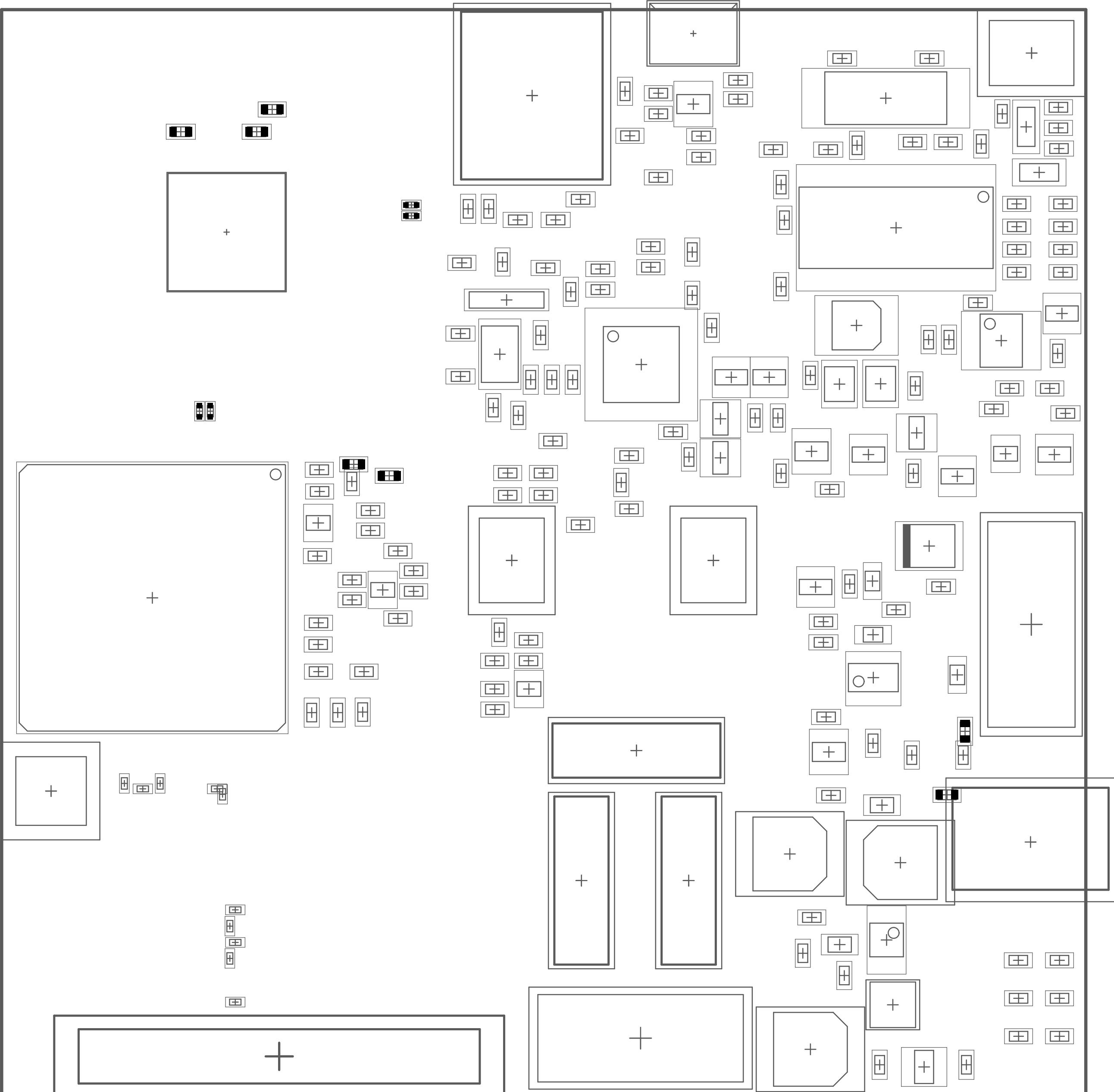


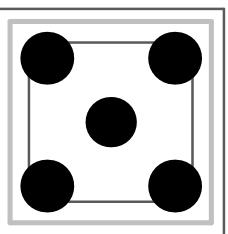








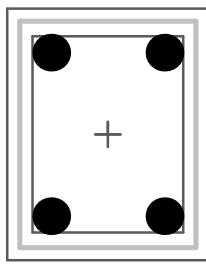
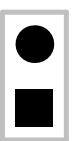




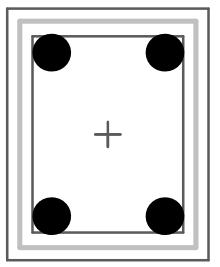
Ragnell  
13/02/2019  
v1.1



Sniffer2



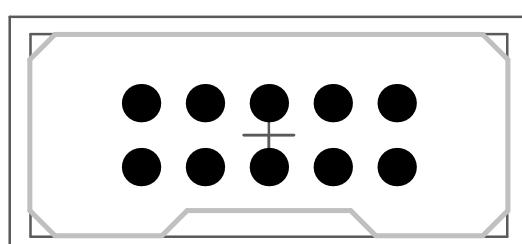
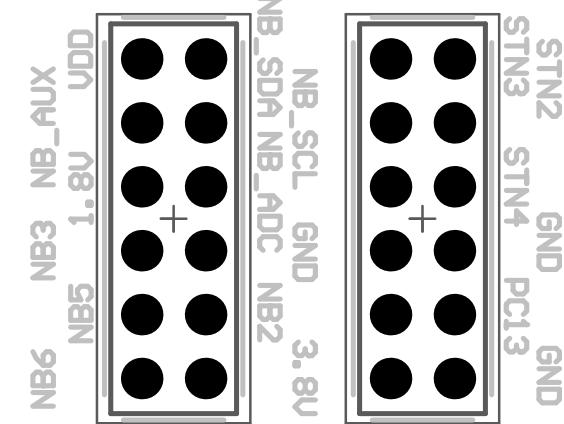
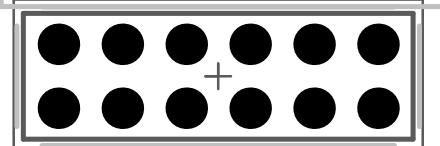
RST



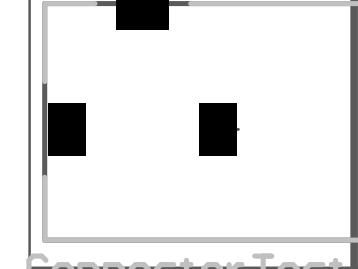
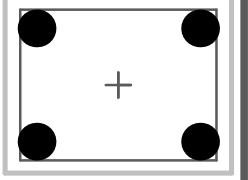
BTN  
Sniffer3

ST-LINK

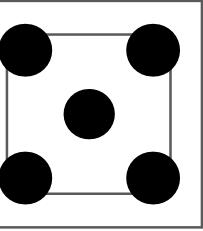
VDD SCLK GND SWD NRST SWO



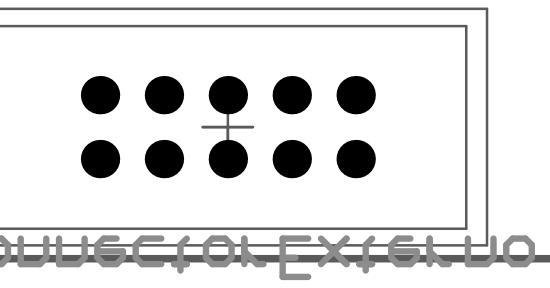
RST\_STN



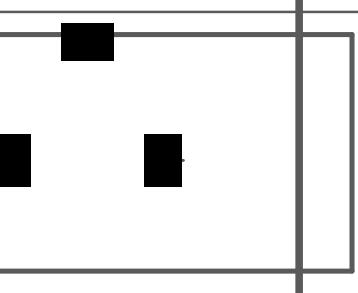
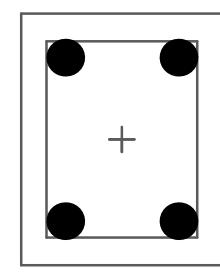
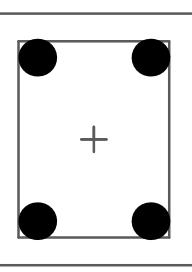
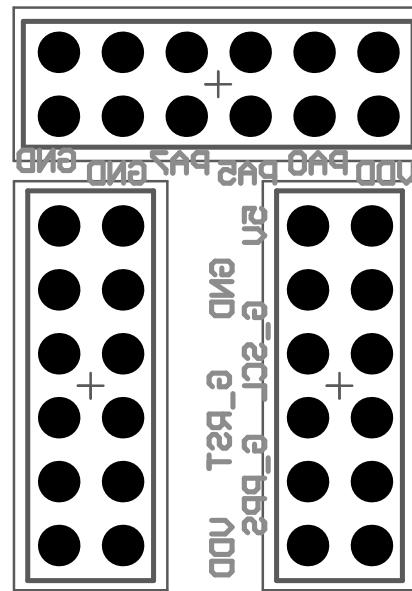
Connector Test



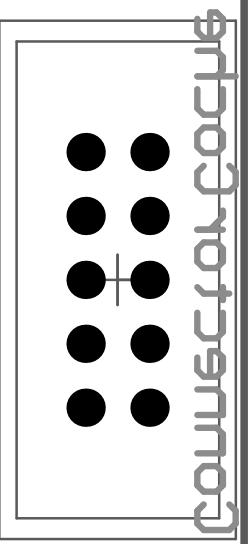
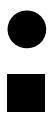
AT.1  
13\02\2013  
Radneft



CONNECTOR EXTERNO



Domestic Mezzanine



Lateral

