

BBB  
Headers.SchDoc

USB\_D+  
USB\_D-  
I2C2\_SCL  
I2C2\_SDA  
SYS\_RESETN  
ARB  
GPIO\_INT  
KEYS\_INT  
Wiegand  
CLK\_OUT

UART\_INTA  
UART\_INTB

SPI0

Power  
Power.SchDoc

12V\_EN

IO  
IOExpanders.SchDoc

USB\_D+  
USB\_D-  
SCL  
SDA  
RESET\_N  
ARB  
GPIO\_INT  
KEYS\_INT  
RS485 crossings

Serial buses  
Serial.SchDoc

RS485 crossings  
SCL  
SDA  
RESET\_N  
EXT\_CLK  
Wiegand  
UART\_INTA  
UART\_INTB

Audio  
Audio.SchDoc

SCL  
SDA  
RESET\_N  
I2S

RTC  
RTC.SchDoc

SCL  
SDA

Title

Size  
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Number

Revision

Date: 19.02.2016

Sheet of

File: C:\Users\...\Toplevel.SchDoc

Drawn By:

A

B

C

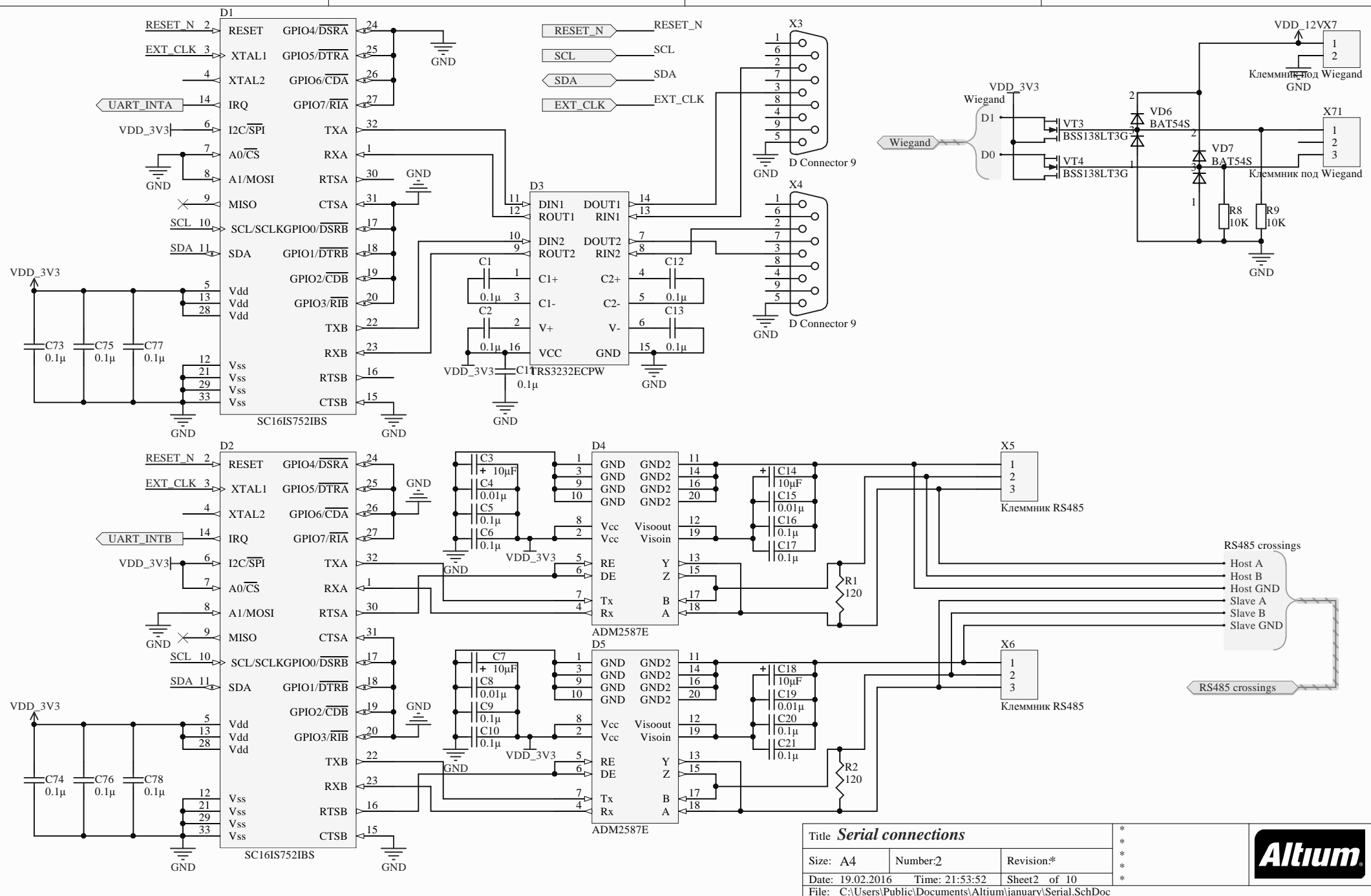
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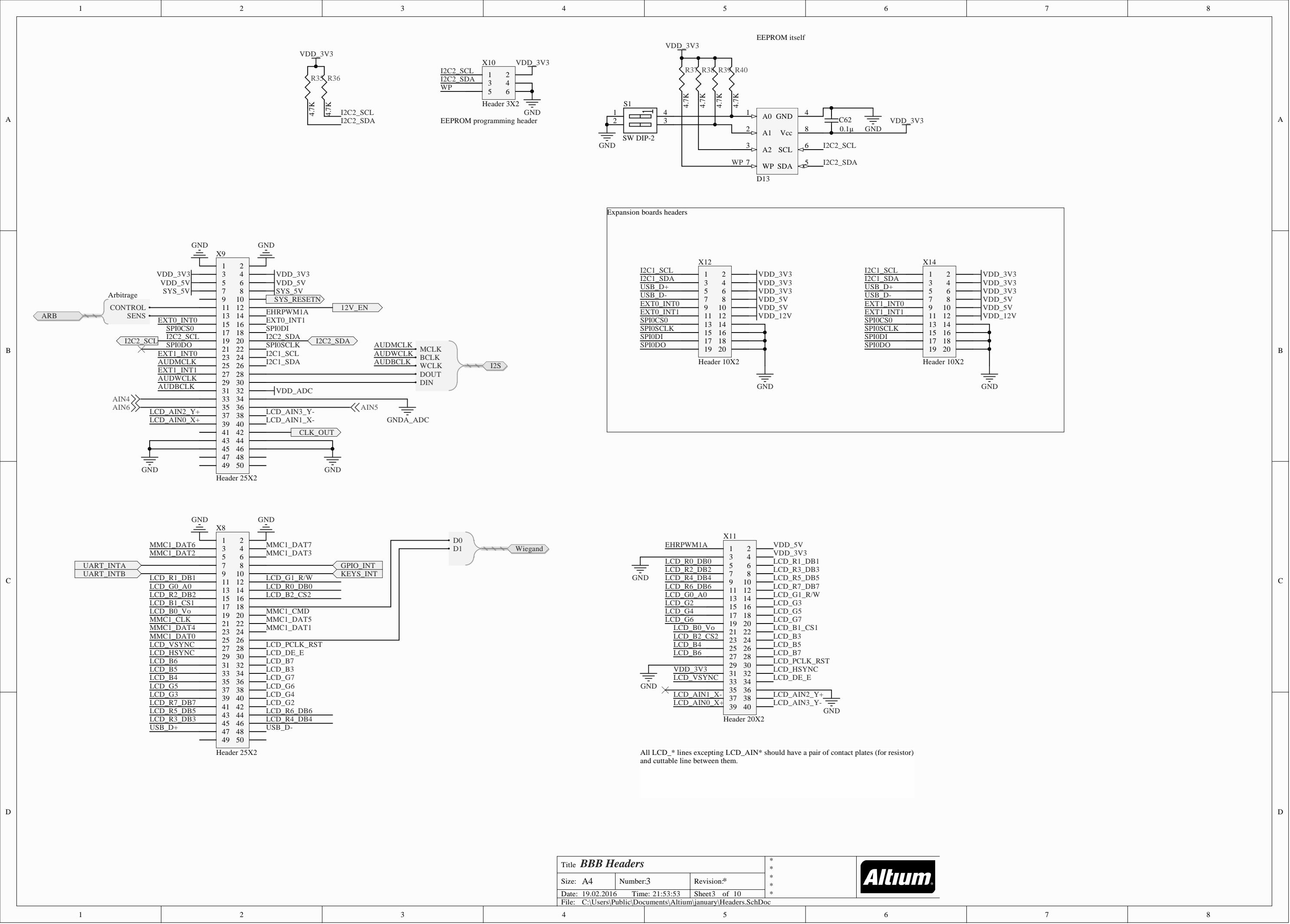
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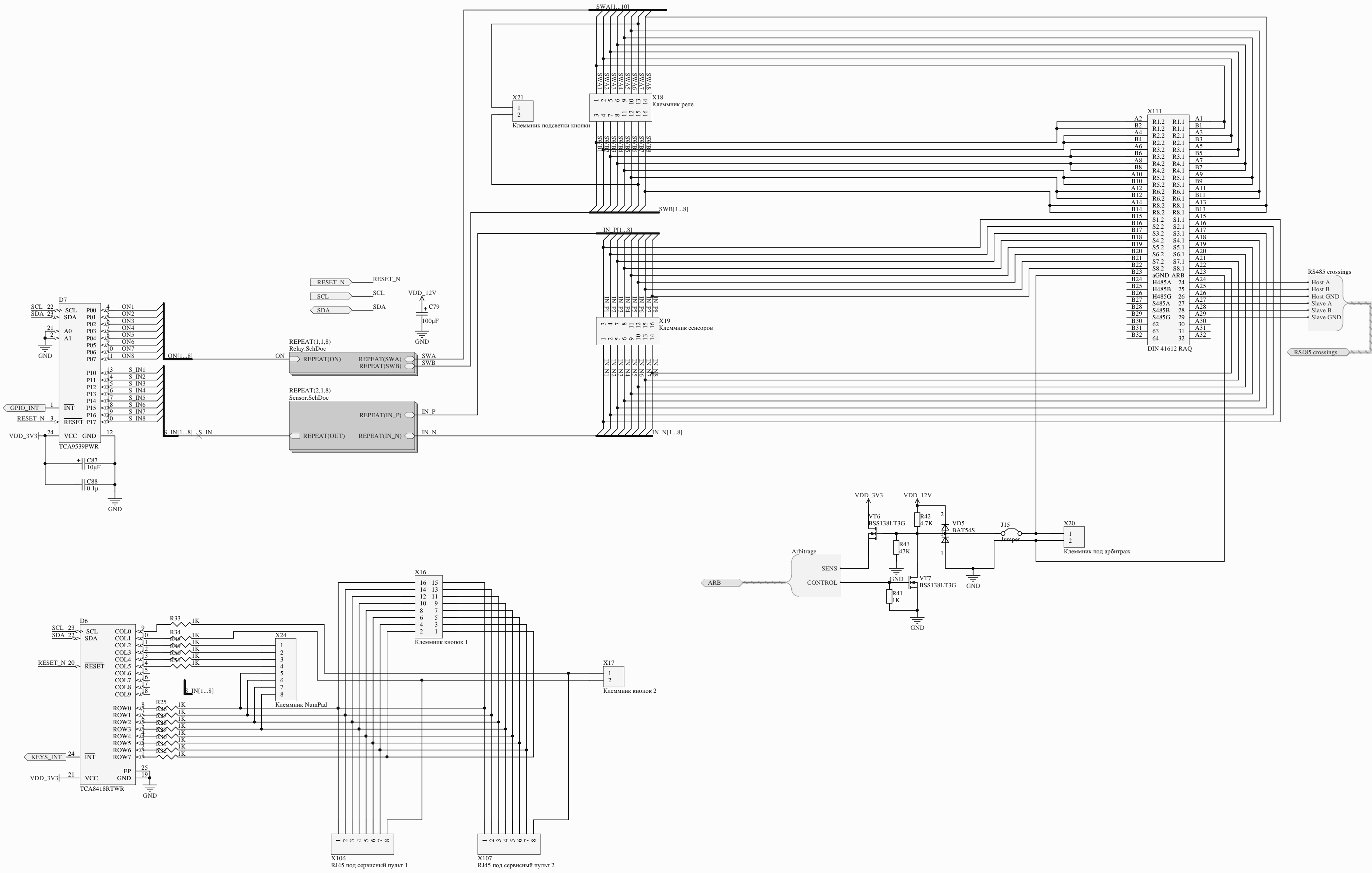
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D









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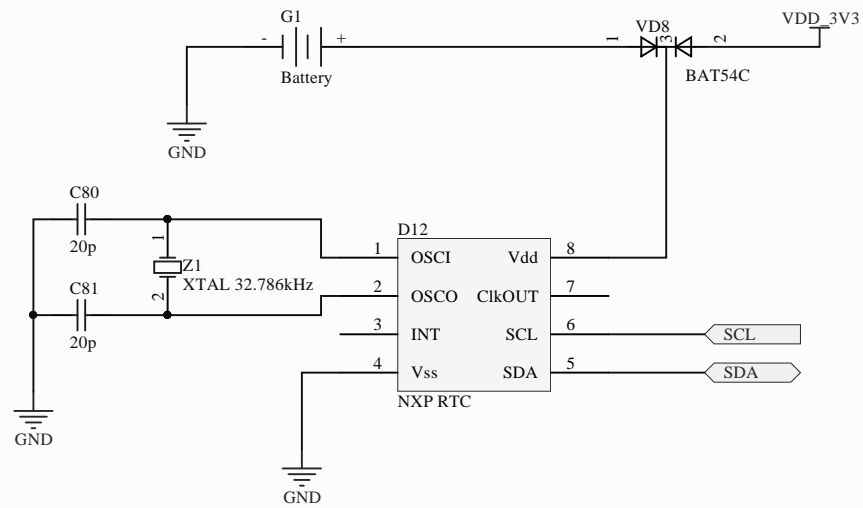
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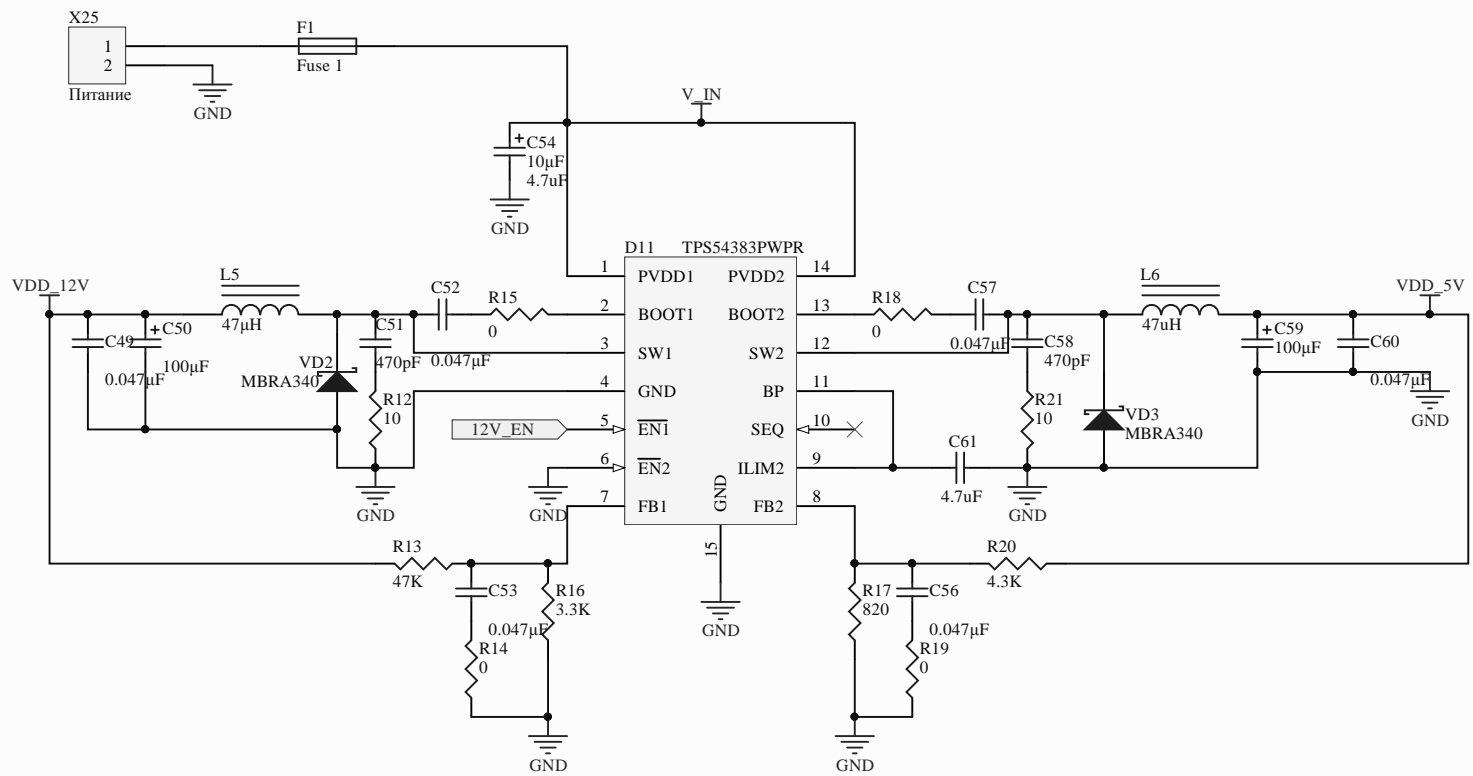
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Title		
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A

A

B

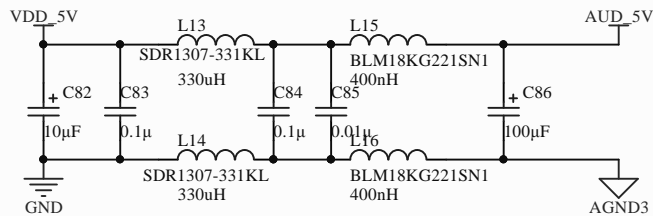
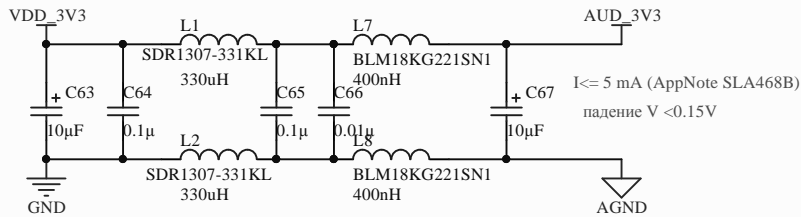
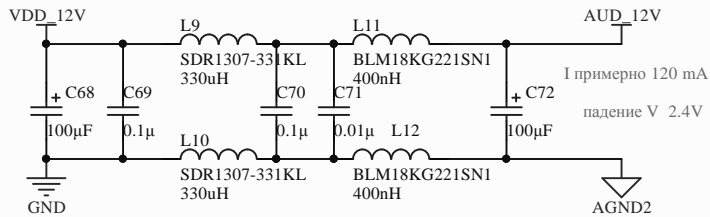
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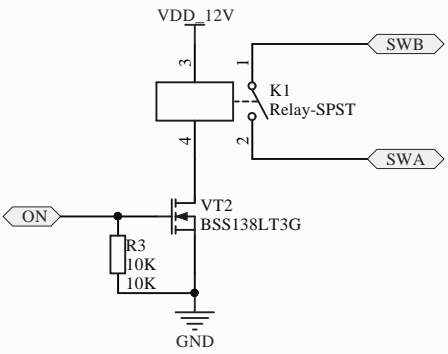
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D

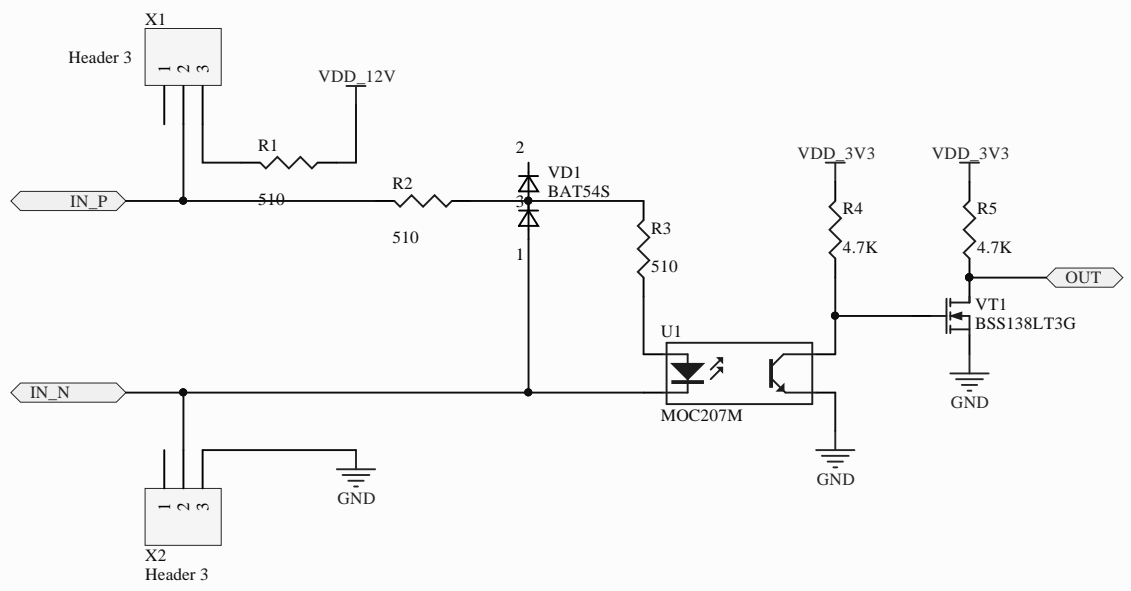


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Title		
Size	Number	Revision
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Date: 19.02.2016		Sheet of
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