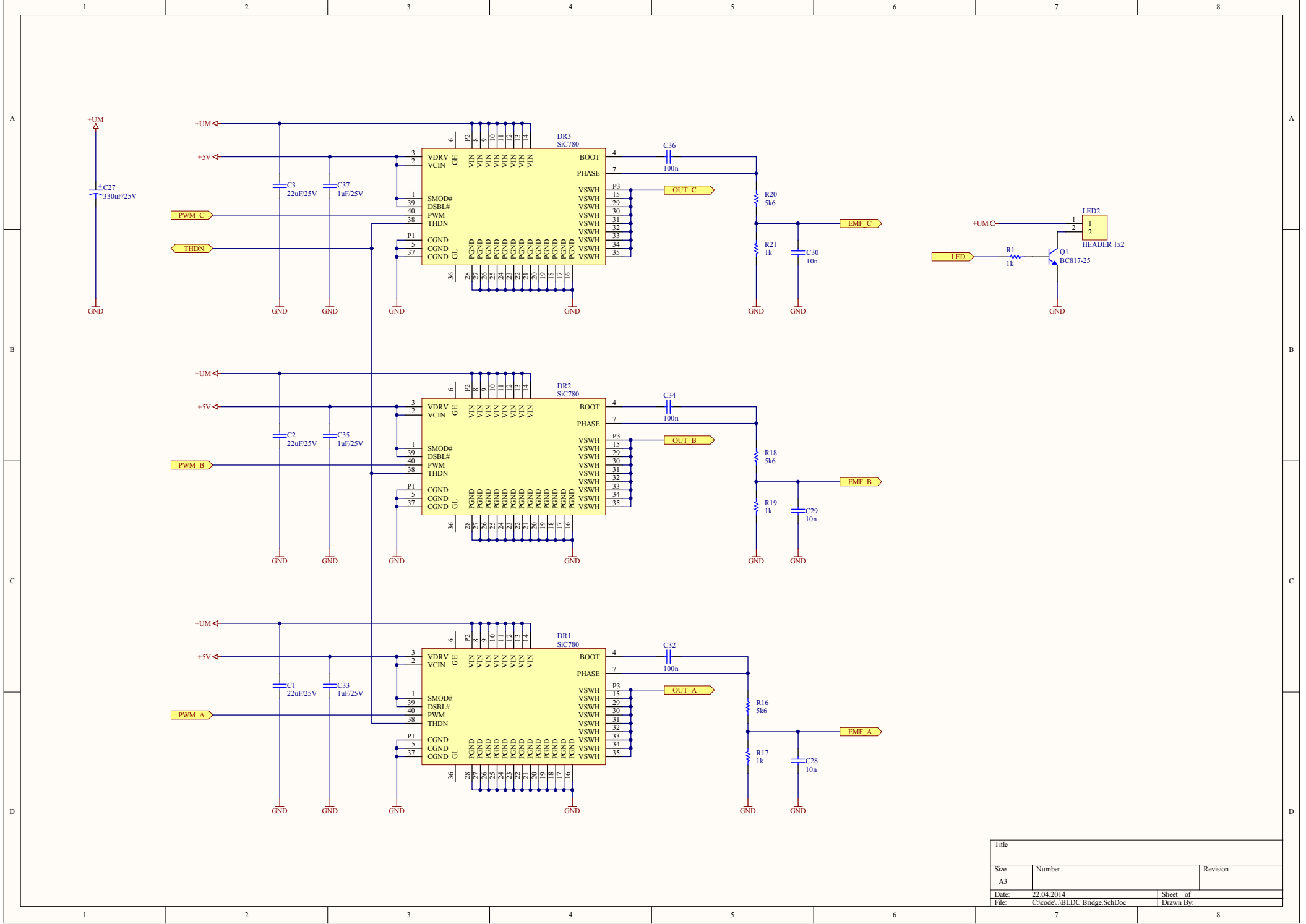
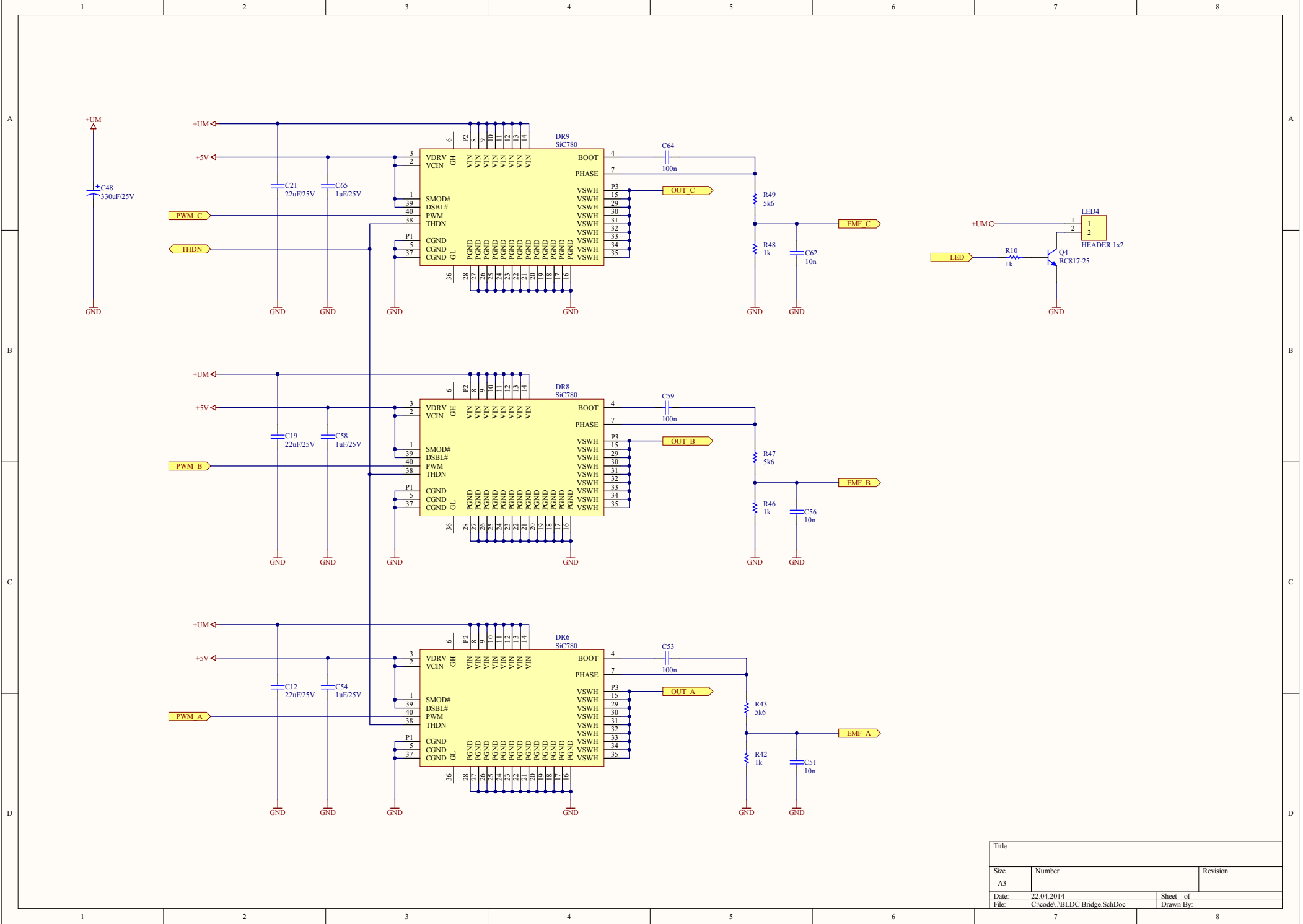


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File:	C:\code\BLDC Bridge SchDoc	Drawn By:

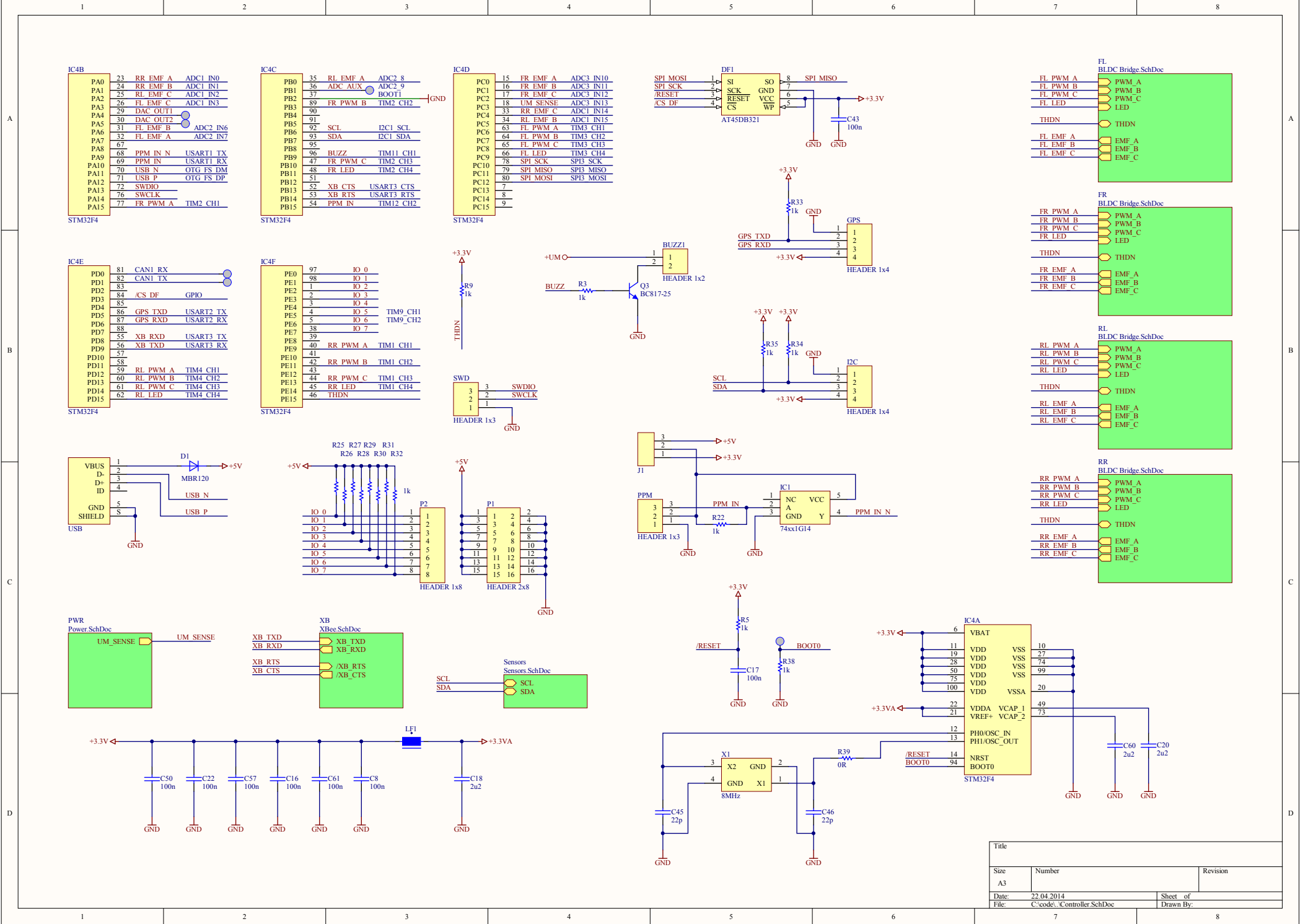


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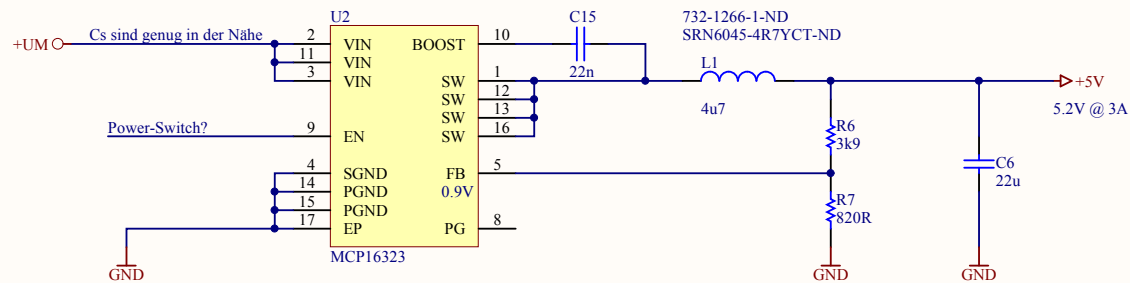
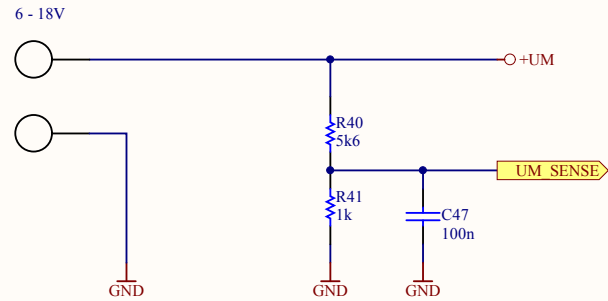




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Title		
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Date:	22.04.2014	Sheet of
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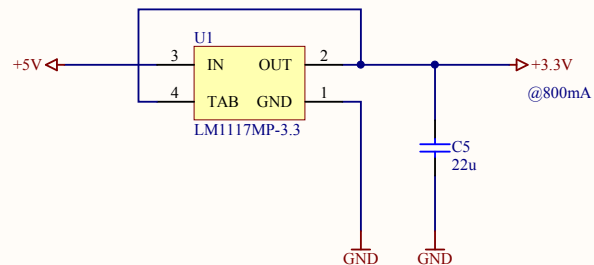


Power @3.3V  
 XBee 45 mA  
 XBeePro 340 mA  
 XBeeXSC 265 mA  
 XBee868 500..800 mA  
 GPRSBe 2000 mA (own supply)

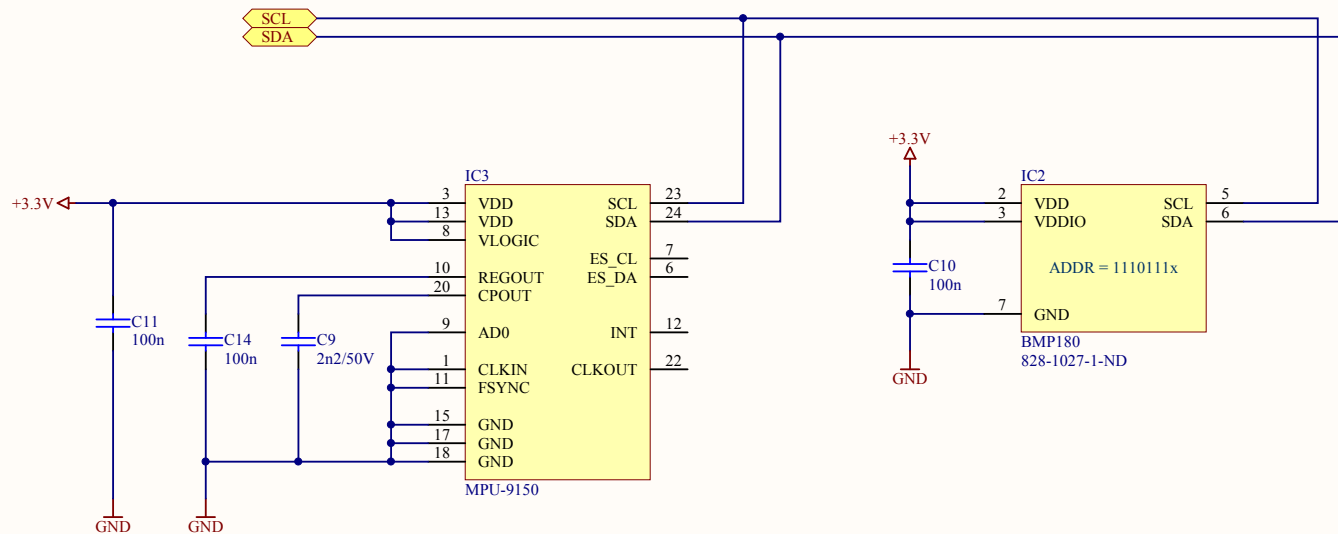
STM32 120 mA  
 GPS 50 mA  
 MPU9150 10 mA

Min. 500 mA sollte er können. Also Schaltregler.

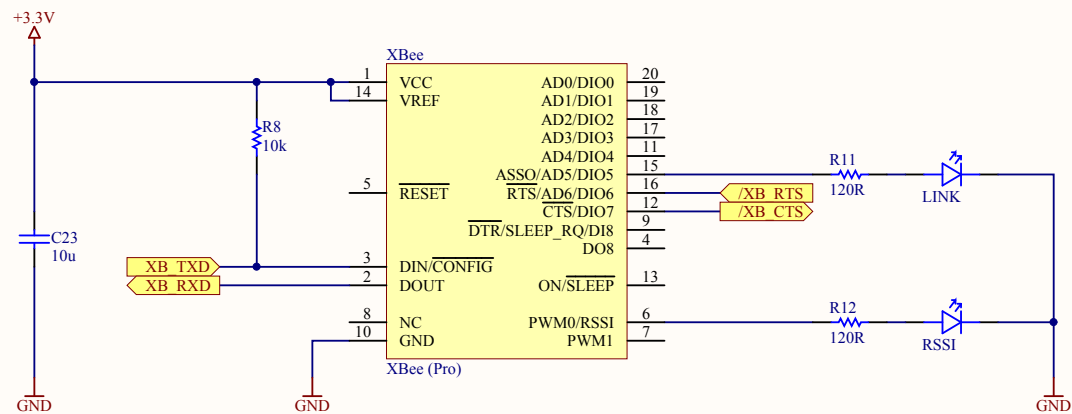
Power @5V  
 DrMOS 50 mA (Geschätzt für fPWM = 20kHz)  
 RC-Receiver xxx mA



Title		
Size	Number	Revision
A4		
Date:	22.04.2014	Sheet of
File:	C:\code\altium\XQuad DrMOS\Power.Sch	Drawn By:



Title		
Size	Number	Revision
A4		
Date:	22.04.2014	Sheet of
File:	C:\code\...\Sensors.SchDoc	Drawn By:



Title		
Size	Number	Revision
A4		
Date:	22.04.2014	Sheet of
File:	C:\code\altium\XQuad DrMOS\XBee.SchDoc	Drawn By:



