
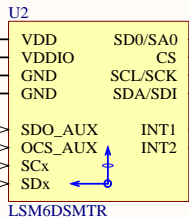
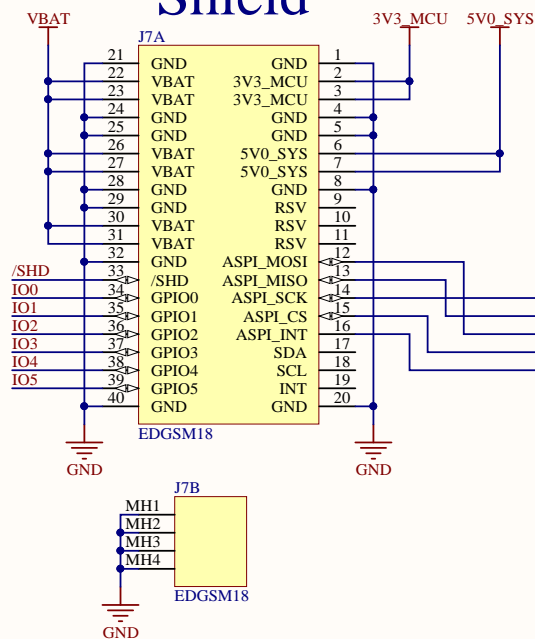


Title *			
Size: A3	Number: *	Revision: *	
Date: 2018-08-26	Time: 18:04:47	Sheet * of *	
File: C:\Users\gustav\Documents\GitHub\ed_goes_robotsm\mainboard\mainboard_SchDoc			

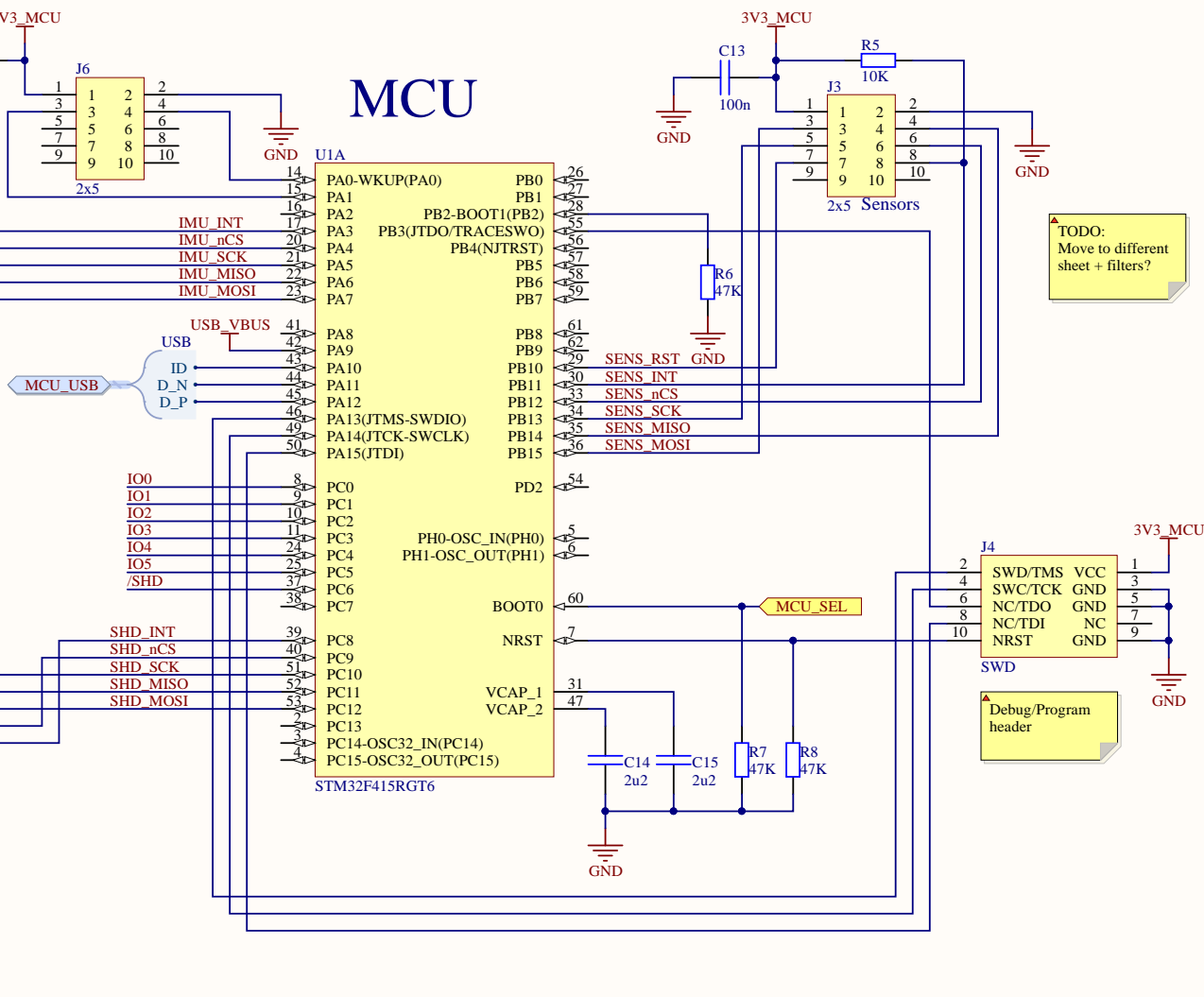
## IMU



## Shield



## MCU



TODO:  
Move to different  
sheet + filters?

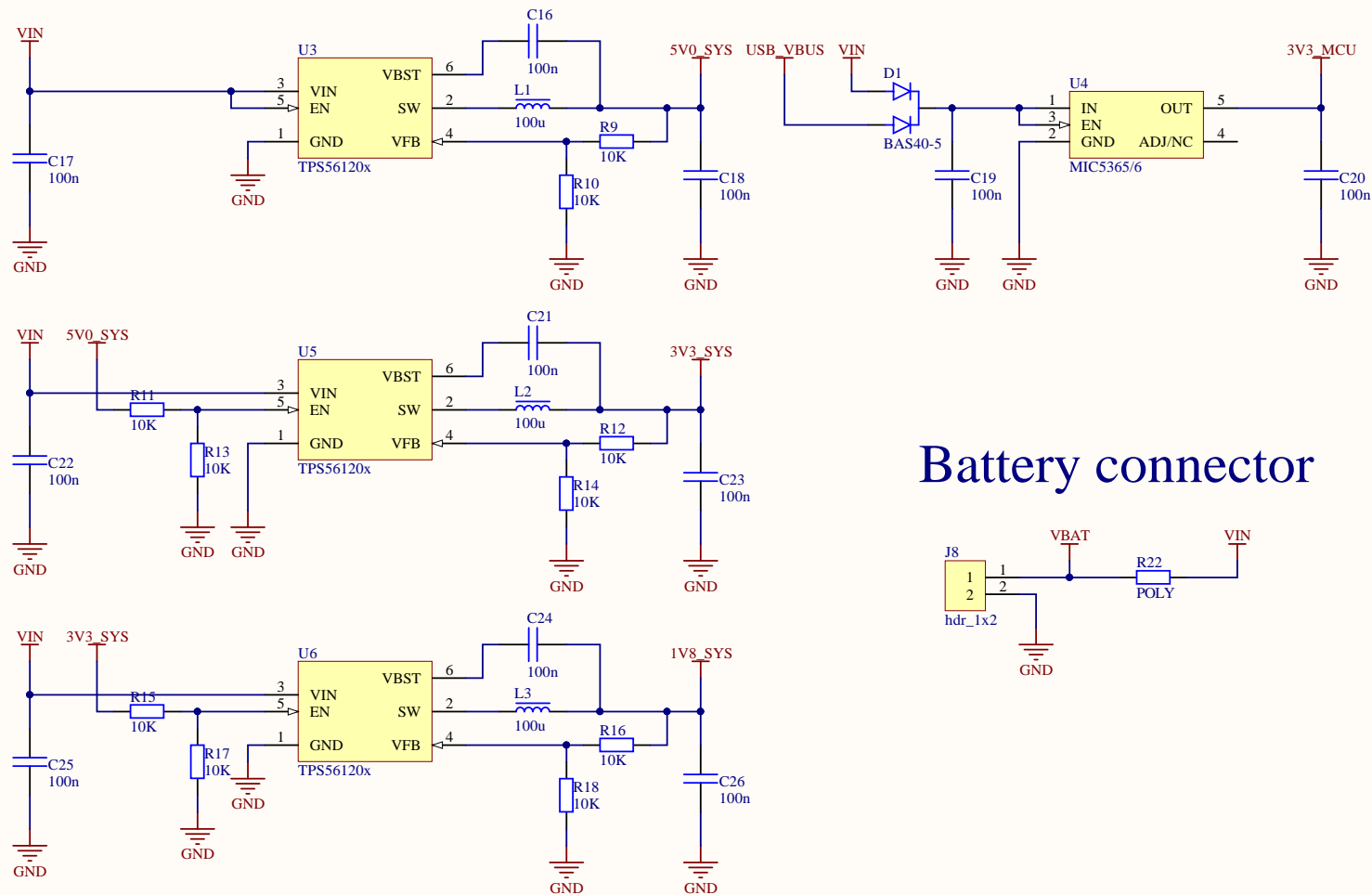
Debug/Program  
header

STM32 used features:  
\*SPI2 - EXTERNAL  
\*SPI1 - IMU  
\*SPI3 - SHIELD

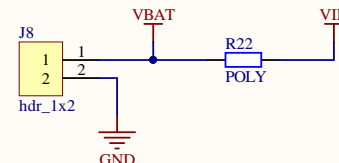
Title *			
Size: A4	Number:*	Revision:*	
Date: 2018-01-26	Time: 18:04:47	Sheet* of *	
File: C:\Users\gustav\Documents\GitHub\ed_goes_robots\mainboard\mcu_shield.SchDoc			

Altium

# Power supplies



## Battery connector



Title *			
Size: A4	Number:*	Revision:*	
Date: 2018-01-26	Time: 18:04:47	Sheet* of *	
File: C:\Users\gustav\Documents\GitHub\ed_goes_robots\mainboard\power_supplies.SchDoc			



1		2		3		4	
A							A
B							B
C							C
D							D
1		2		3		4	

Title		
Size A	Number	Revision
Date:	2018-01-26	Sheet of
File:	C:\Users\...\shield_connectors.SchDoc	Drawn By: