
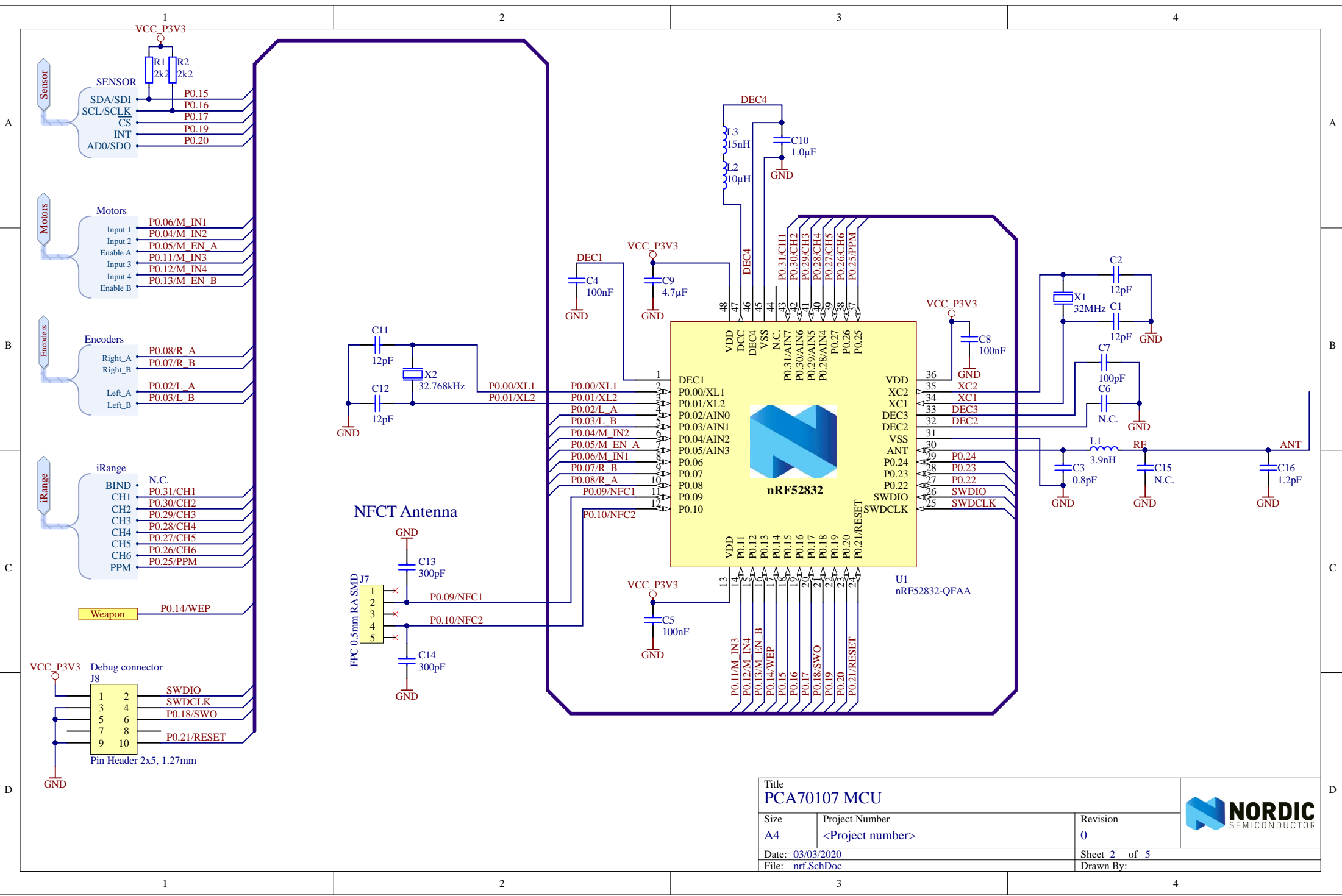

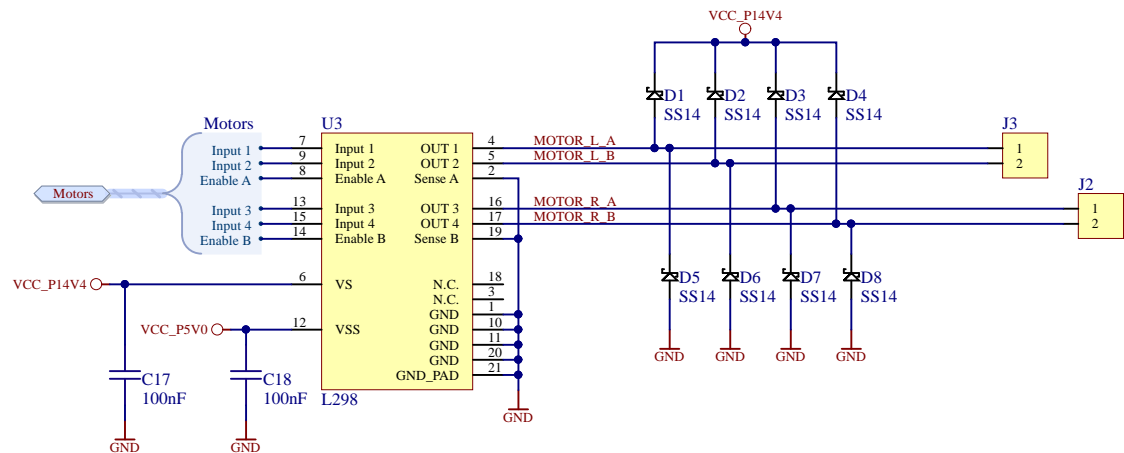



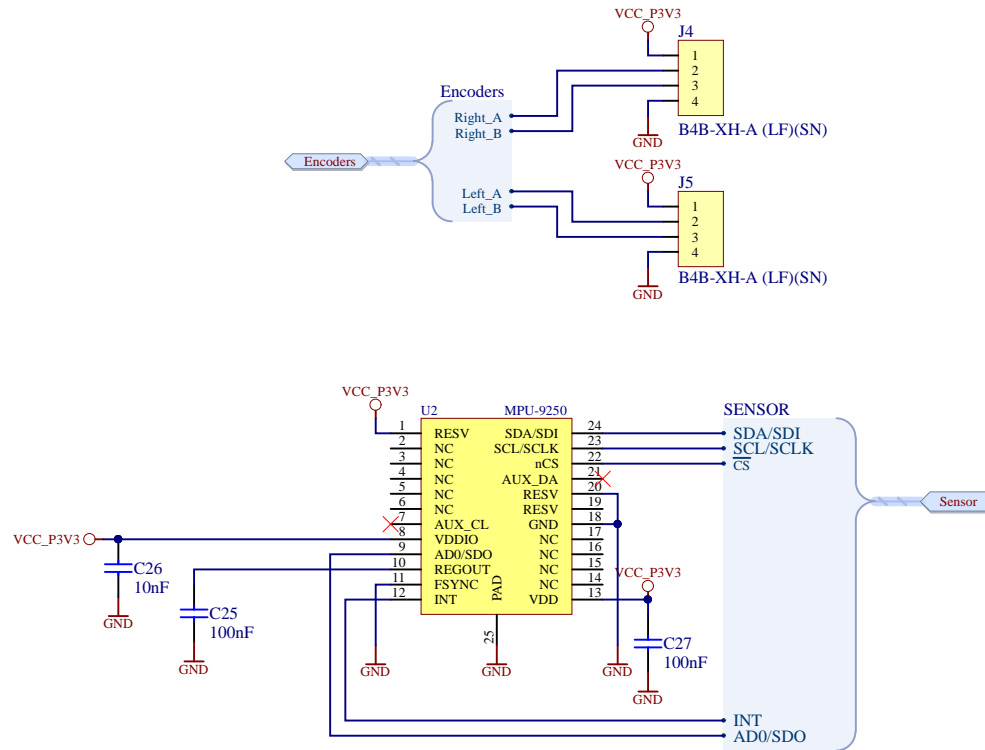
Title Robot Control PCB			
Size A4	Project Number 1	Revision 0.1	
Date: 03/03/2020		Sheet 1 of 5	
File: robot_control_pcb.SchDoc		Drawn By: OYSM	




Title PCA70107 MCU			
Size A4	Project Number <Project number>	Revision 0	
Date: 03/03/2020		Sheet 2 of 5	
File: nrf.SchDoc		Drawn By:	

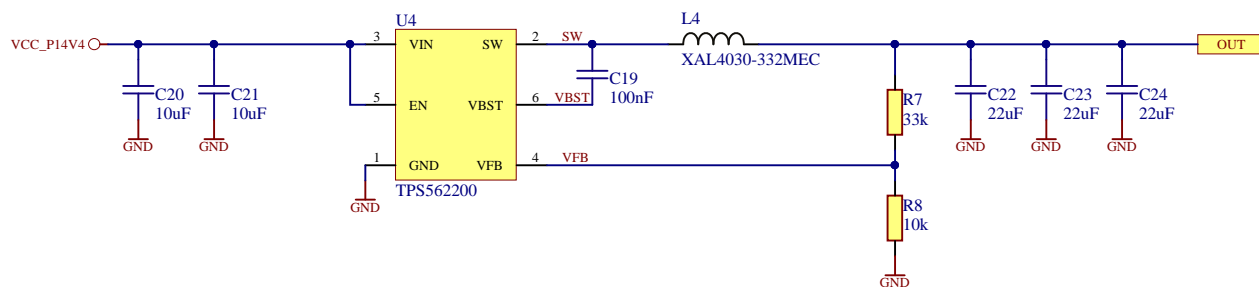


Title Robot Control PCB			
Size A4	Project Number 1	Revision 0.1	
Date: 03/03/2020		Sheet 3 of 5	
File: motor_drive.SchDoc		Drawn By: OYSM	




Title Robot Control PCB			
Size A4	Project Number 1	Revision 0.1	
Date: 03/03/2020		Sheet 4 of 5	
File: sensors.SchDoc		Drawn By: OYSM	

Switch mode supply for P3V3 and P5V0



▲ VCC_P3V3
 R7 = 33k
 R8 = 10k

 VCC_P5V0
 R7 =
 R8 =

Title Robot Control PCB			
Size A4	Project Number 1	Revision 0.1	
Date: 12/02/2020			Sheet 5 of 5
File: pwr.SchDoc			Drawn By: OYSM

