
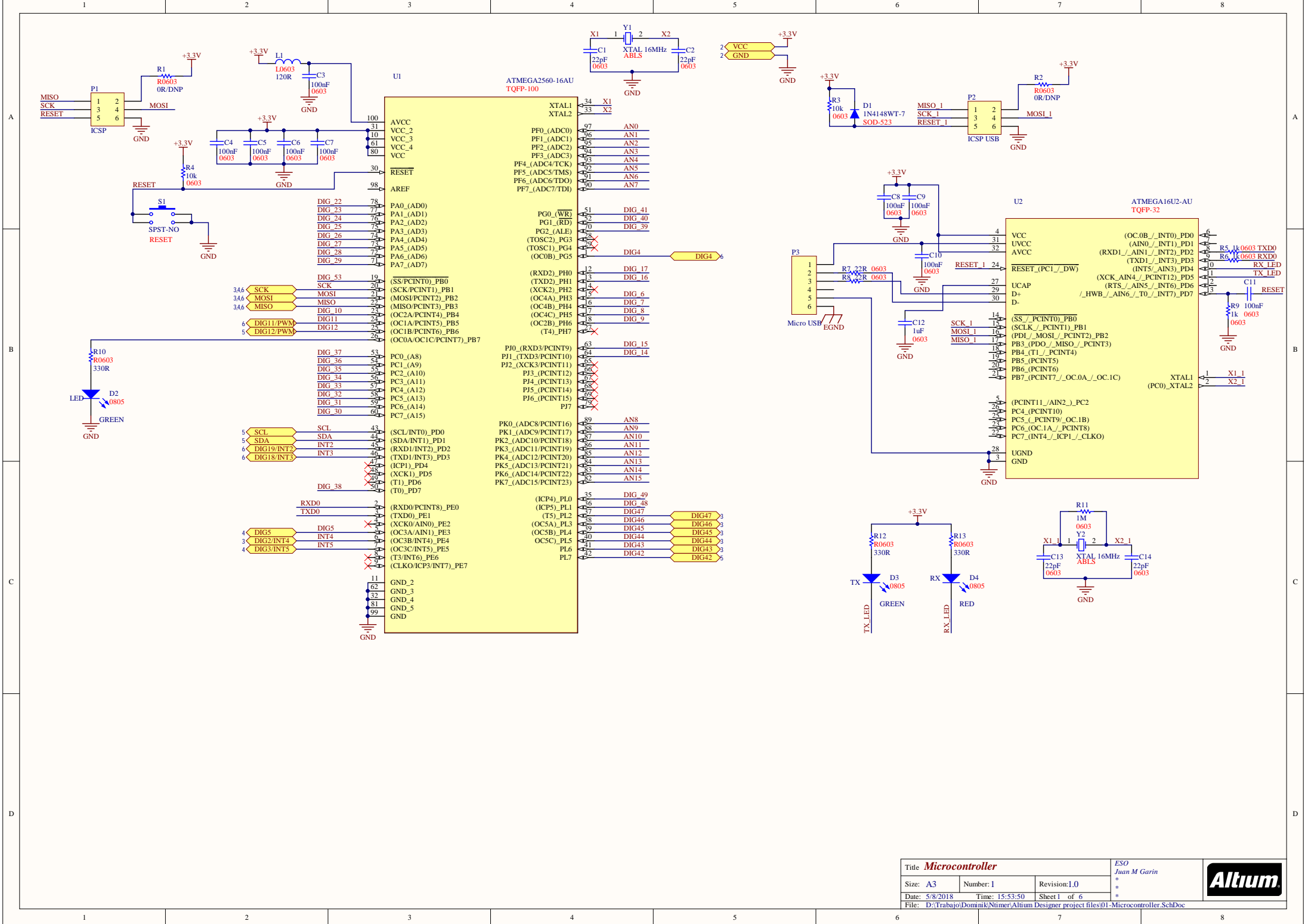
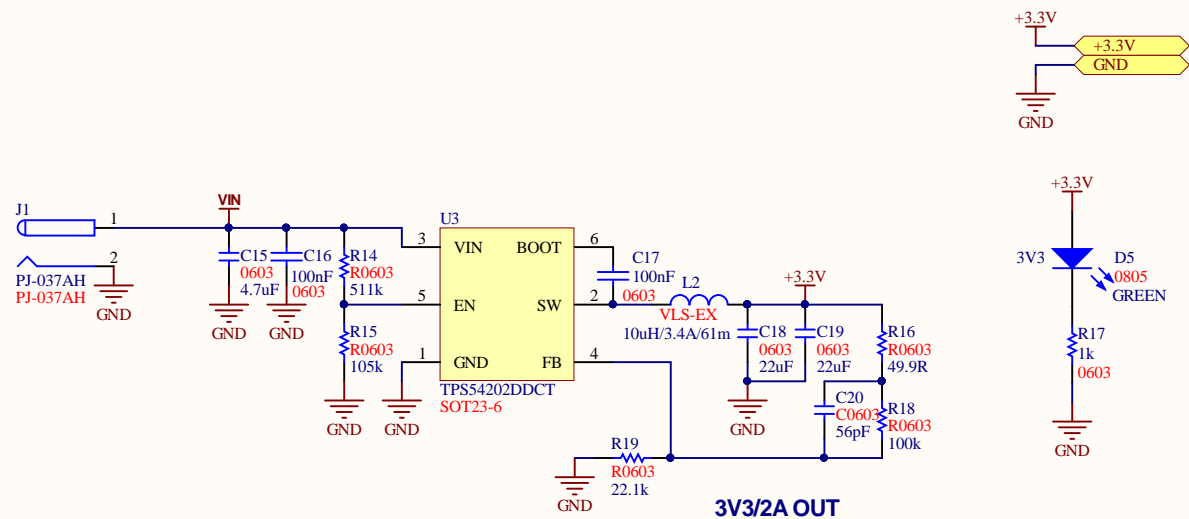

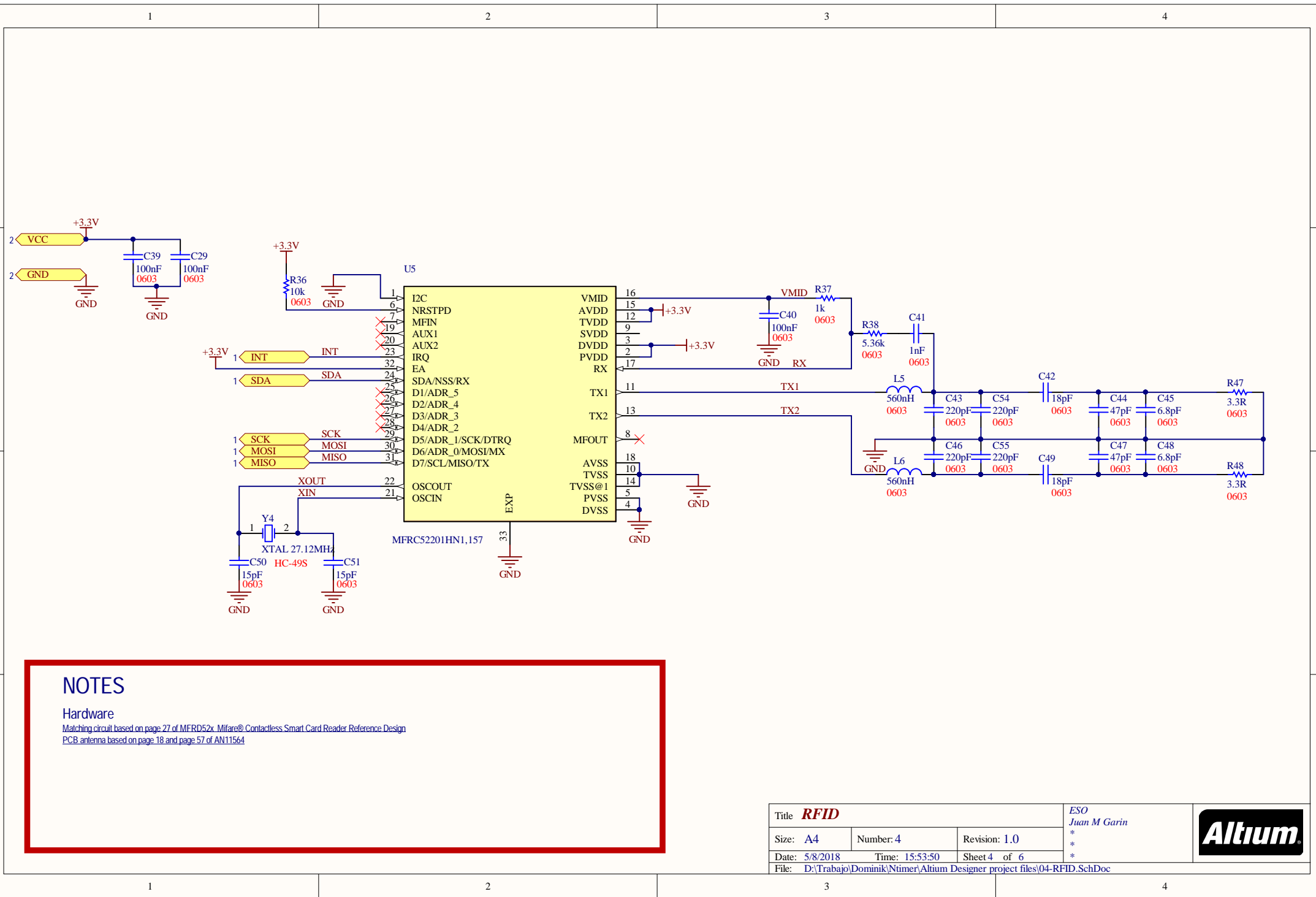


Title Block Diagram			ESO Juan M Garin		
Size: A4	Number: 0	Revision: 1.0	*	*	
Date: 5/8/2018	Time: 15:53:50	Sheet 0 of 6	*	*	
File: D:\Trabajo\Dominik\Ntimer\Altium Designer project files\00-Block_Diagram.SchDoc					





Title Power Supply			ESO Juan M Garin * * *	
Size: A4	Number: 2	Revision: 1.0		
Date: 5/8/2018	Time: 15:53:50	Sheet 2 of 6		
File: D:\Trabajo\Dominik\Ntimer\Altium Designer project files\02-Power Supply.SchDoc				

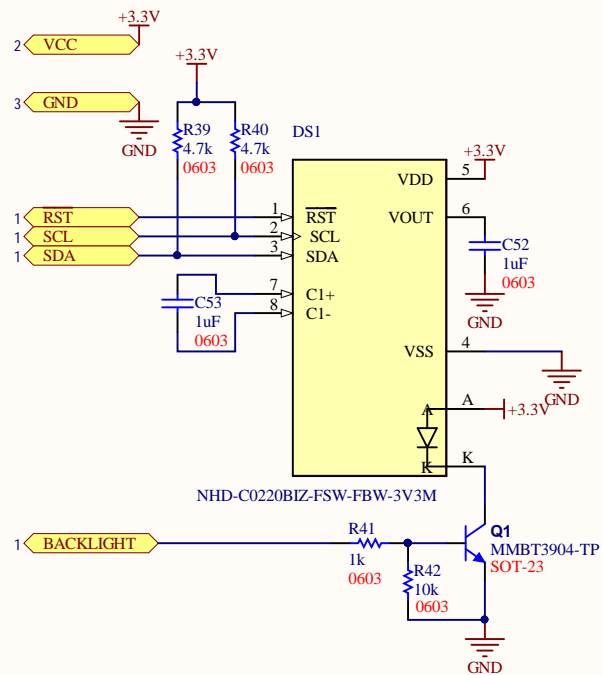



NOTES

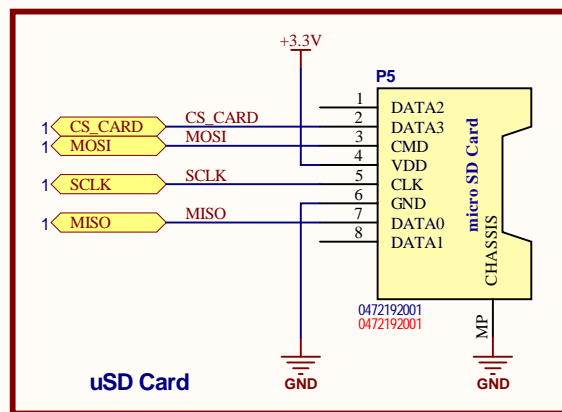
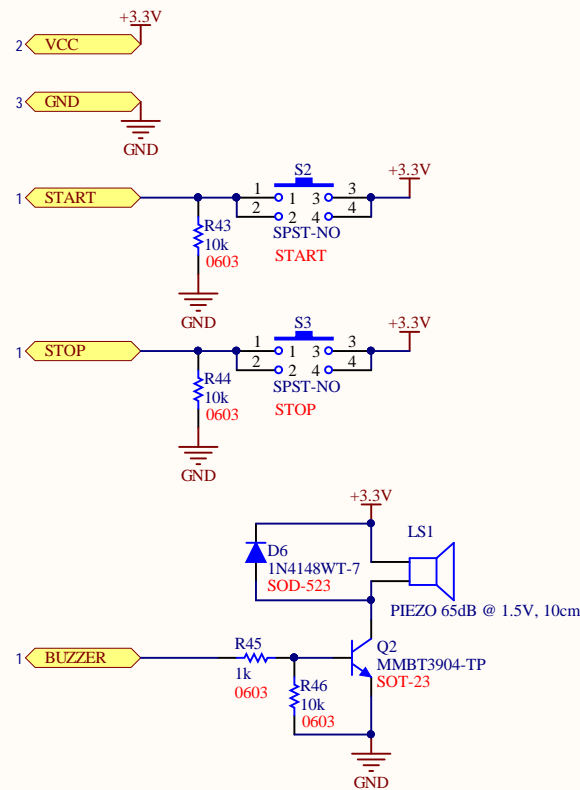
Hardware


Matching circuit based on page 27 of MFRD52x_Mifare® Contactless Smart Card Reader Reference Design
PCB antenna based on page 18 and page 57 of AN11564

Title RFID			ESO Juan M Garin	
Size: A4	Number: 4	Revision: 1.0	*	
Date: 5/8/2018	Time: 15:53:50	Sheet 4 of 6	*	
File: D:\Trabajo\Dominik\Ntimer\Altium Designer project files\04-RFID.SchDoc			*	



Title Display			ESO Juan M Garin	
Size: A4	Number: 5	Revision: 1.0	*	
Date: 5/8/2018	Time: 15:53:50	Sheet 5 of 6	*	
File: D:\Trabajo\Dominik\Ntimer\Altium Designer project files\05-Display.SchDoc			*	



Title <i>uSD, Buttons and Buzzer</i>			ESO Juan M Garin	
Size: A4	Number: 6	Revision: 1.0	*	
Date: 5/8/2018	Time: 15:53:51	Sheet 6 of 6	*	
File: D:\Trabajo\Dominik\Ntimer\Altium Designer project files\06-uSD, Buttons and Buzzer.SchDoc			*	