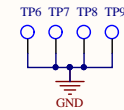
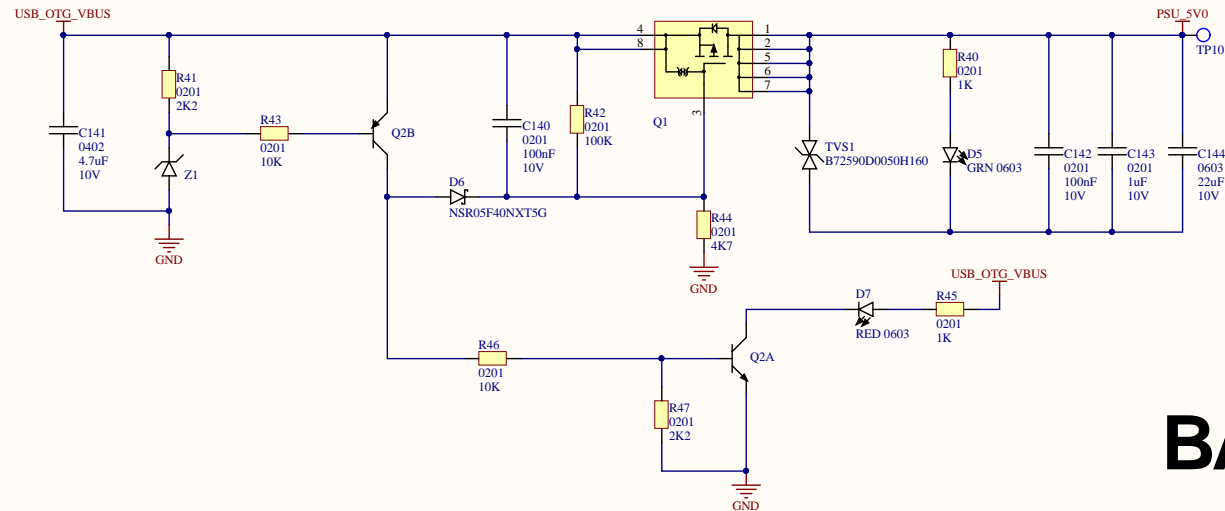
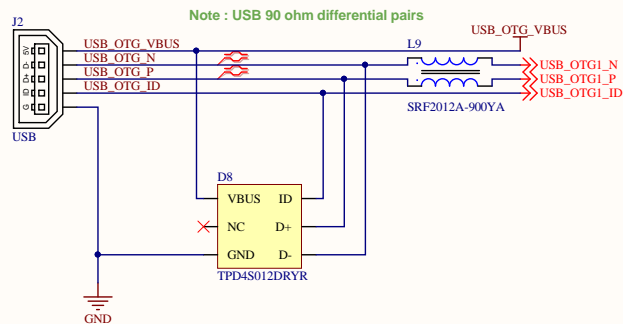


OVER VOLTAGE INDICATOR

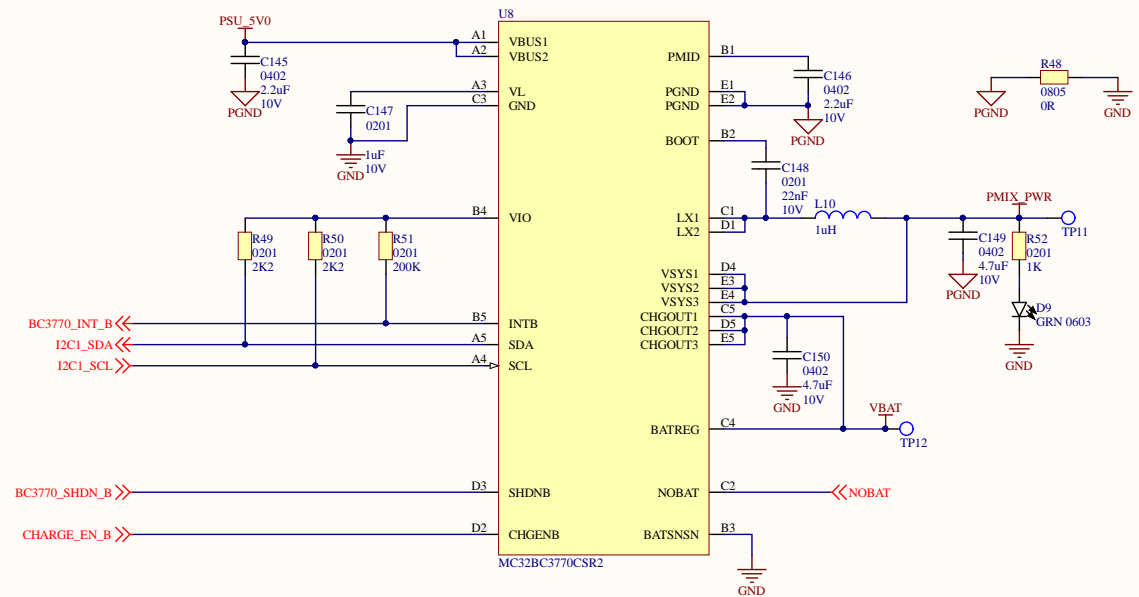


USB OTG




Note : USB 90 ohm differential pairs

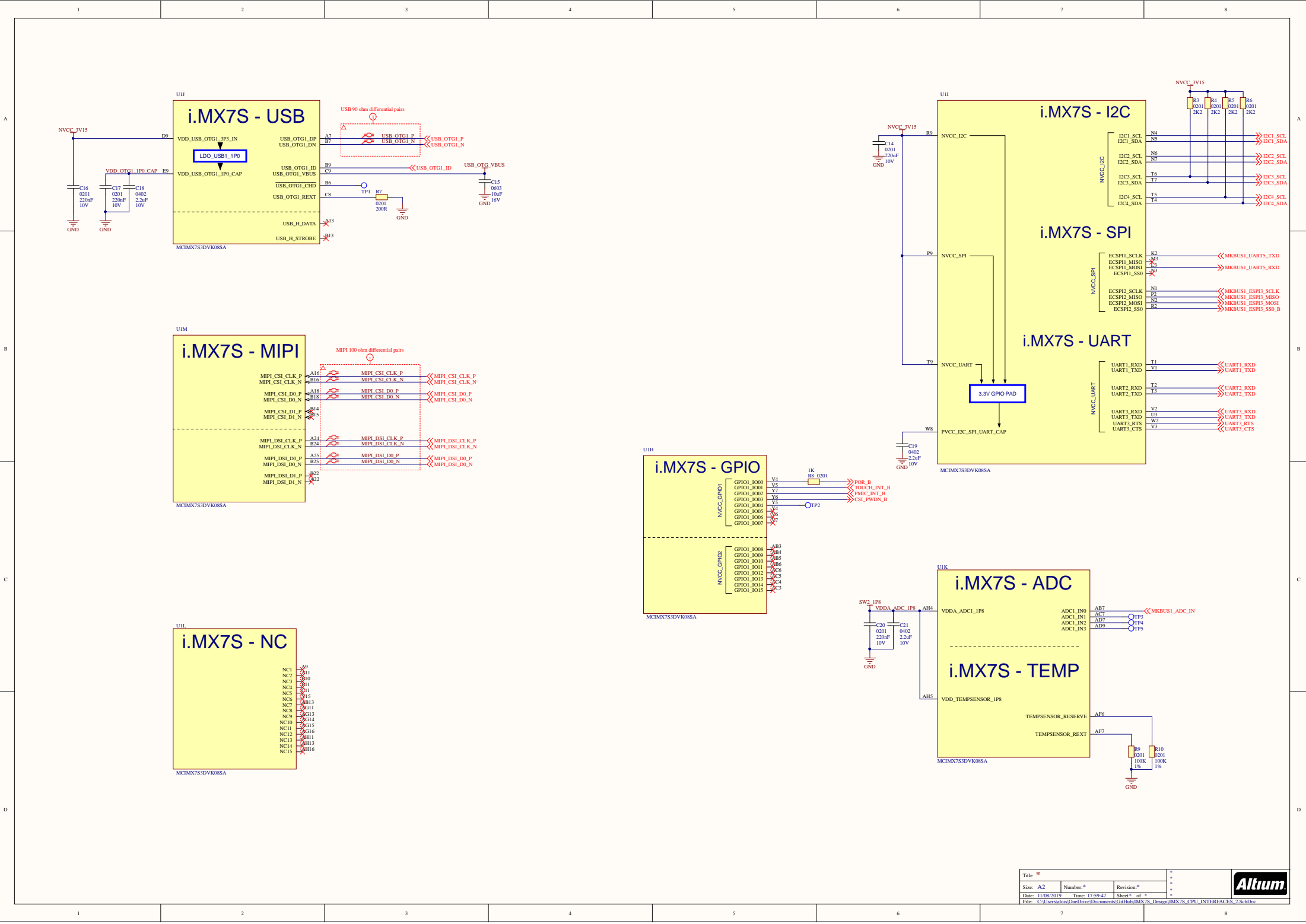
BATTERY CHARGE



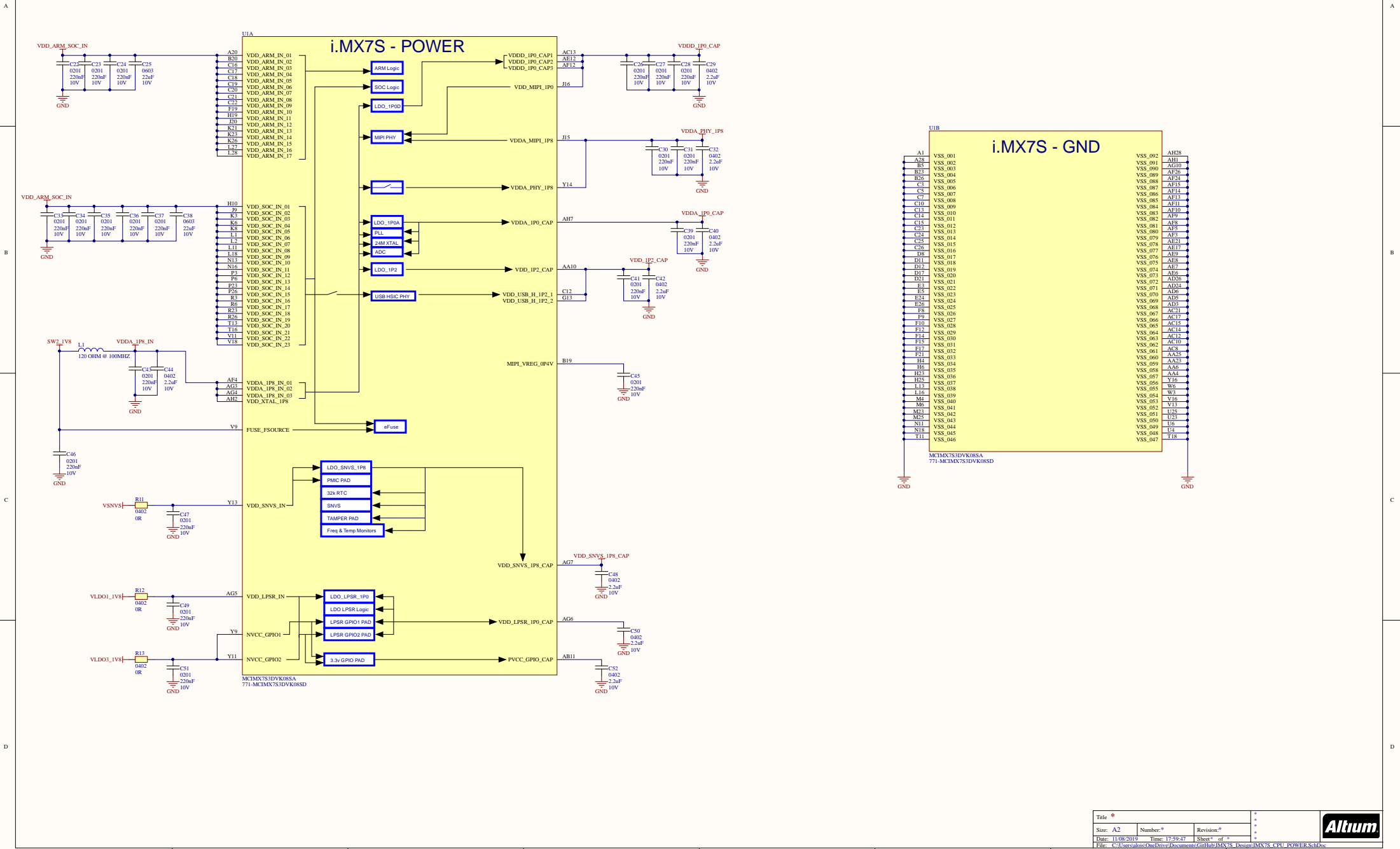
Note: I2C slaver address : 92h for write , 93h for read.

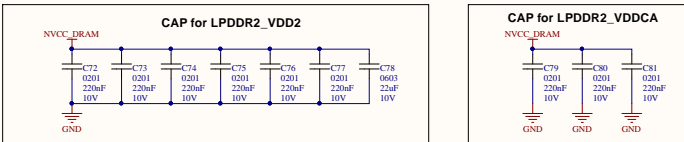
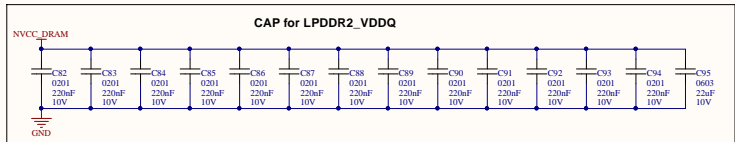
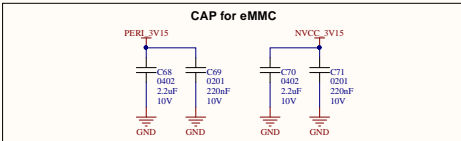
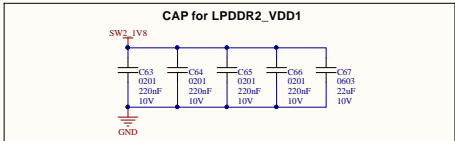
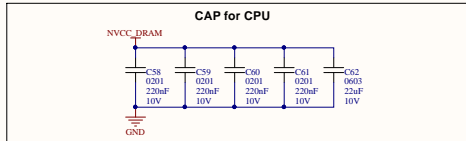
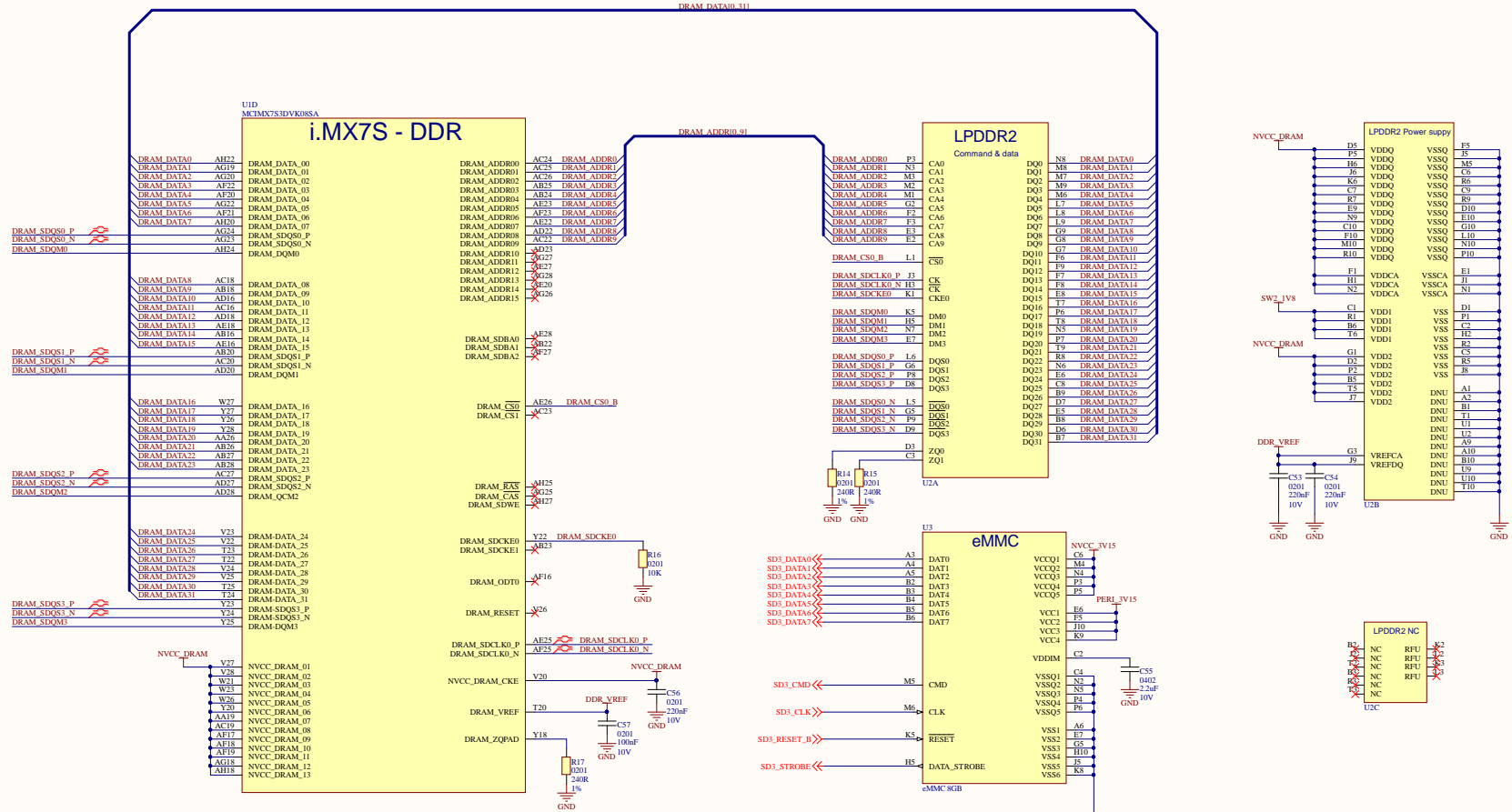
	1	2	3	4	5	6	7	8
A								
B								
C								
D								
	1	2	3	4	5	6	7	8

Title *			
Size: A3	Number:*	Revision:*	
Date: 11/08/2019	Time: 17:59:47	Sheet * of *	
File: C:\Users\alois\OneDrive\Documents\GitHub\IMX7S_Design\IMX7S_CONNECTORS.SchDoc			

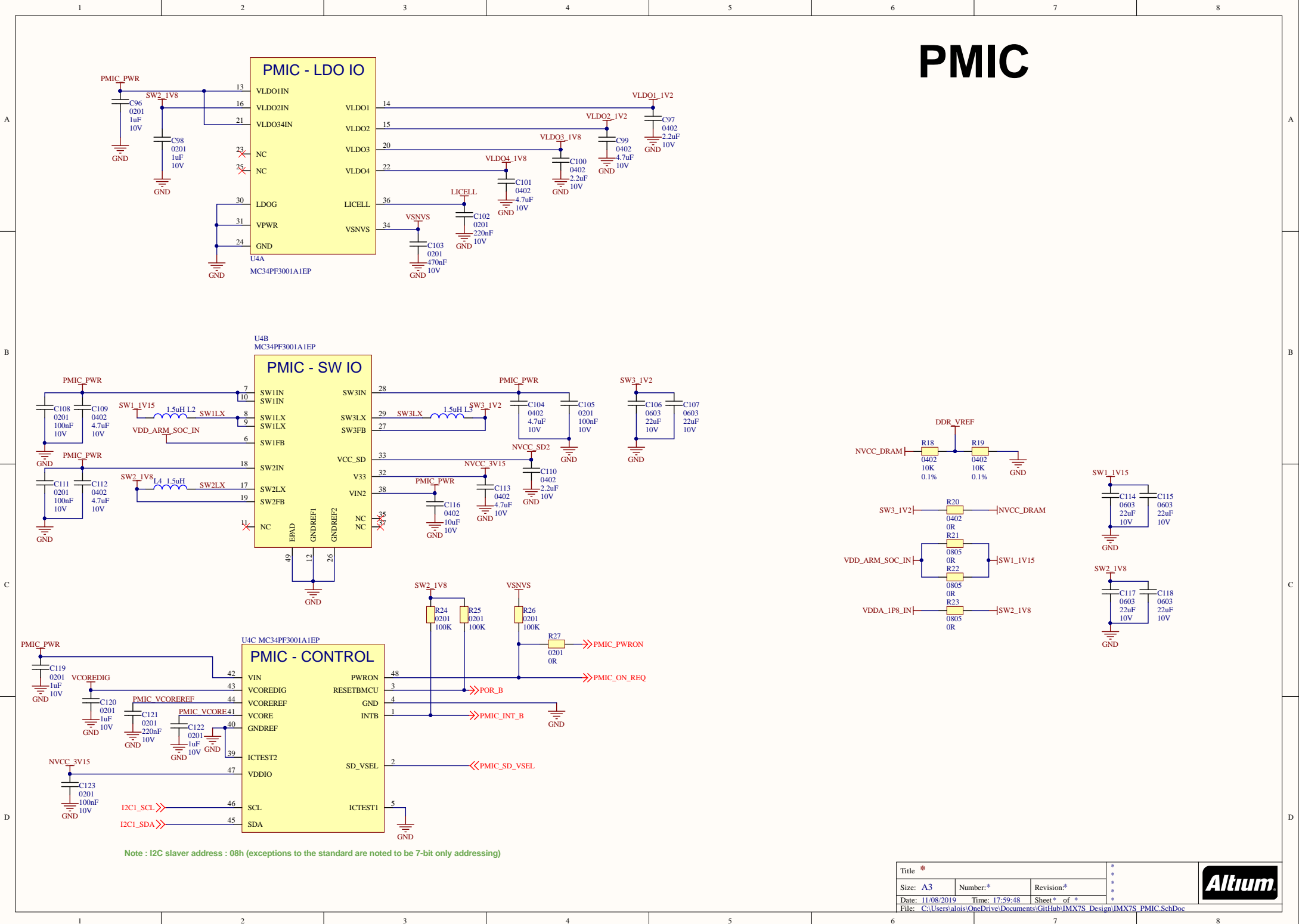


CPU_POWER





PMIC

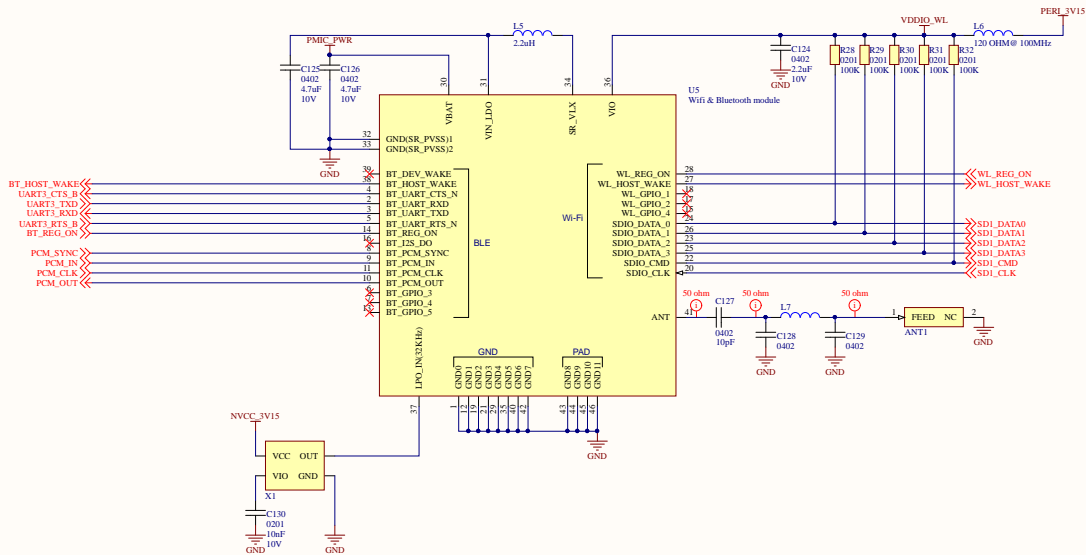


	1	2	3	4	5	6	7	8
A								
B								
C								
D								
	1	2	3	4	5	6	7	8

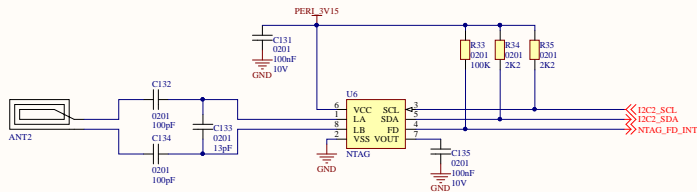
Title *			*
Size: A3			*
Number: *			*
Revision: *			*
Date: 11/08/2019	Time: 17:59:48	Sheet * of *	*
File: C:\Users\alois\OneDrive\Documents\GitHub\IMX7S_Design\IMX7S_SENSORS.SchDoc			



WiFi & Bluetooth



NTAG I2C



SigFox

