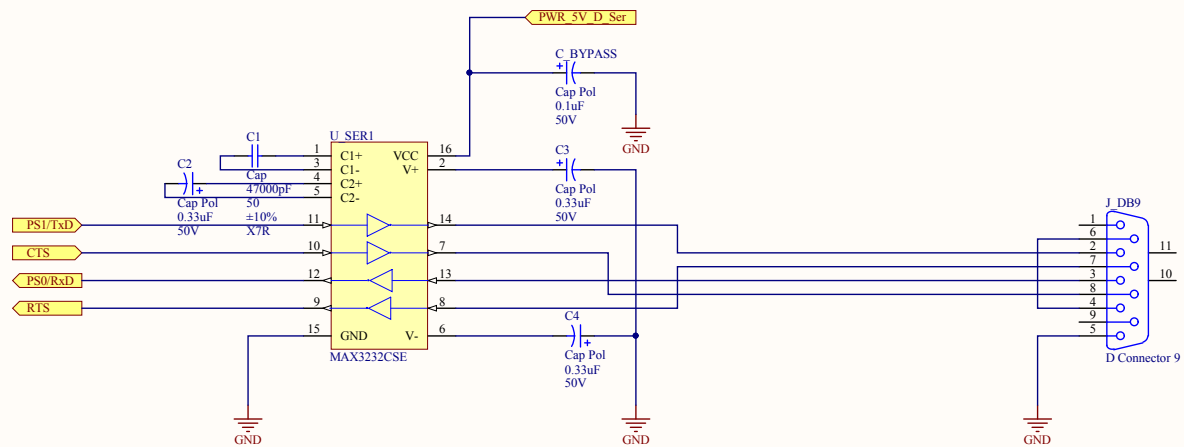
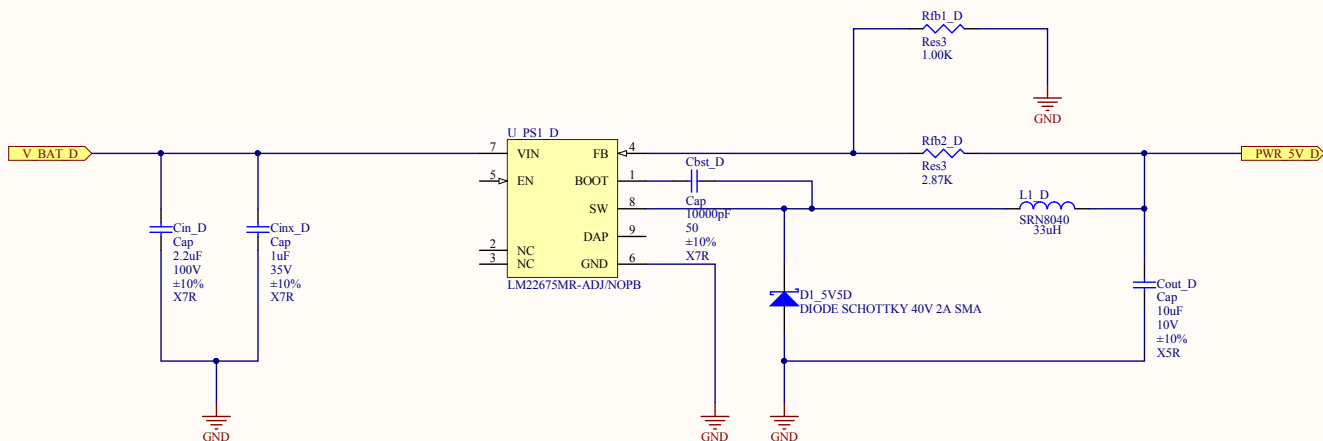


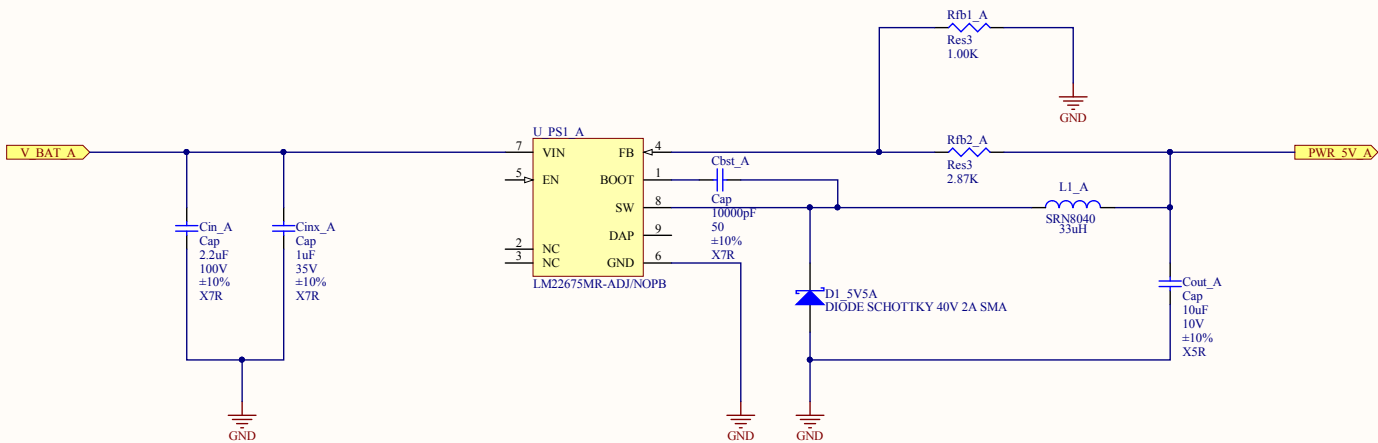
C CONESTOGA 299 Doon Valley Drive Kitchener, ON N2G 4M4 Canada		ESE The Information Contained in this drawing is the sole property of ESE. Any reproduction in part or in whole without the written permission of ESE is strictly prohibited.	
Sheet Name	CPU.SchDoc	APPROVALS	DATE
Schematic P/N and Name	MC9S12C128 Connection Schematic	Approved	2015-01-16
Size	B	Rev.	A
Scale	NTS	Date	1/15/2015
		Sheet	1 of 5
		Engineer	2015-01-16





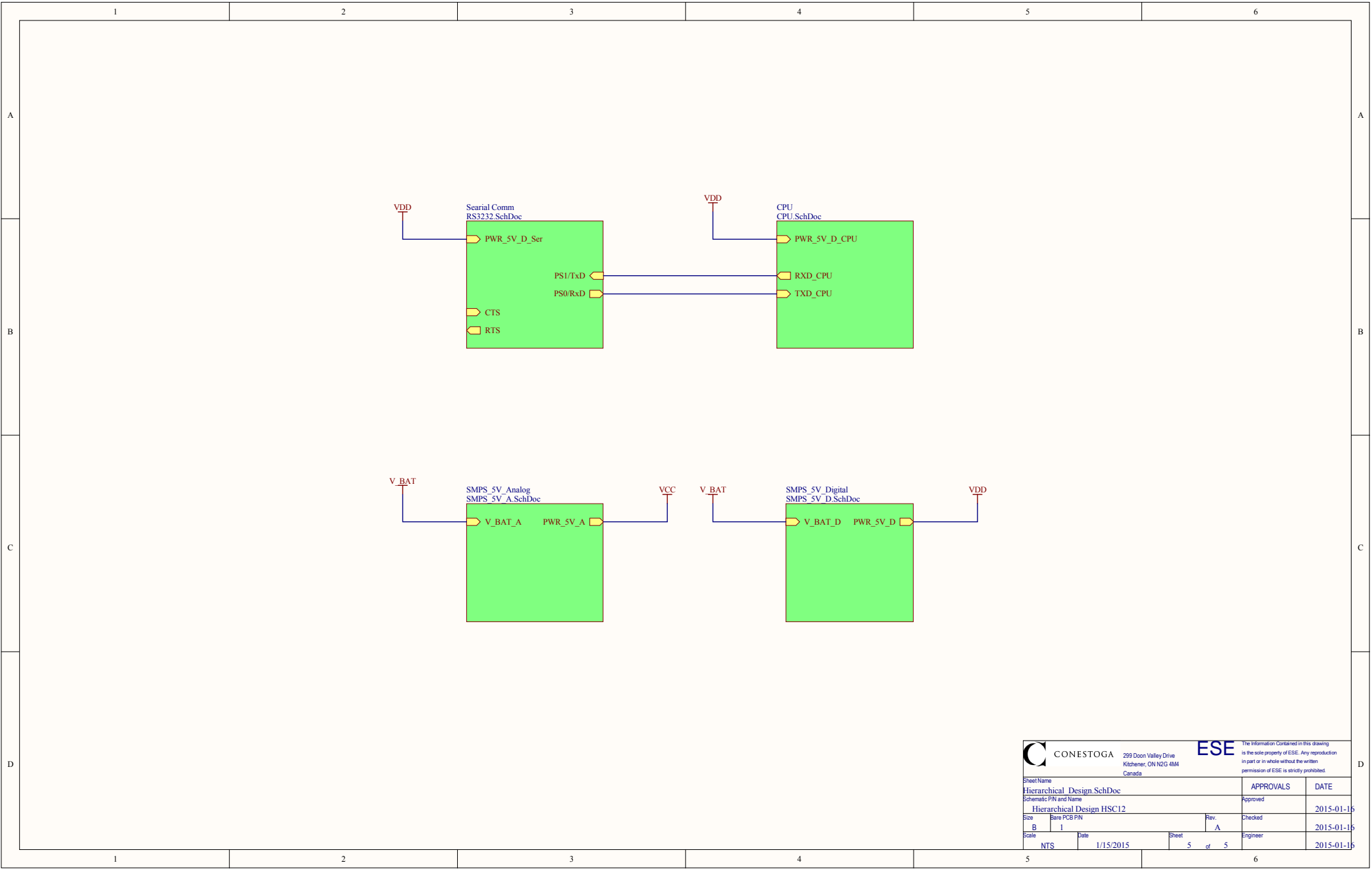
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Sheet Name RS3232.SchDoc		APPROVALS	
Schematic PN and Name Serial Connection Using RS3232		DATE 2015-01-15	
Size B	Bare PCB PN I	Rev. A	Checked 2015-01-15
Scale NTS	Date 1/15/2015	Sheet 2 of 5	Engineer 2015-01-15



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Sheet Name SMPS_5V_D.SchDoc		APPROVALS	
Schematic P/N and Name SMPS 5V Using LM22675		DATE 2015-01-16	
Size B	Bare PCB P/N I	Rev. A	Checked 2015-01-16
Scale NTS	Date 1/16/2015	Sheet 3 of 5	Engineer 2015-01-16



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Sheet Name SMPS_5V_A.SchDoc						APPROVALS		DATE		
Schematic PIN and Name SMPS_5V Using LM22675						Approved				
Size B		Bare PCB PIN I		Rev. A		Checked		2015-01-16		
Scale NTS		Date 1/16/2015		Sheet 4 of 5		Engineer		2015-01-16		



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Sheet Name Hierarchical Design.SchDoc		APPROVALS	
Schematic PN and Name Hierarchical Design HSC12		DATE	
Size B	Bare PCB PN I	Rev. A	2015-01-15
Scale NTS	Date 1/15/2015	Sheet 5 of 5	Engineer 2015-01-15