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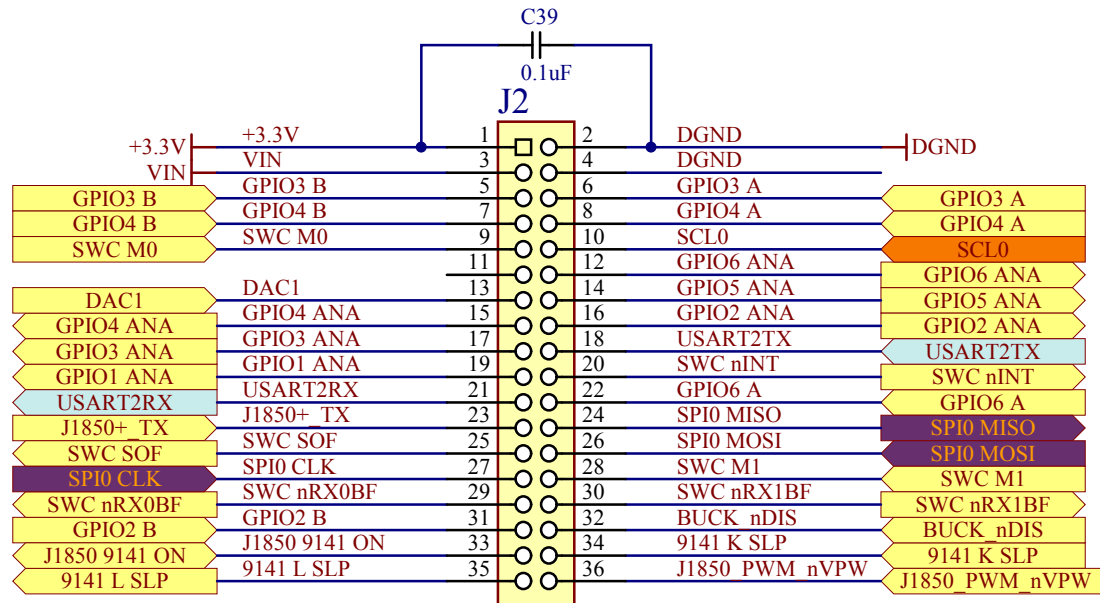
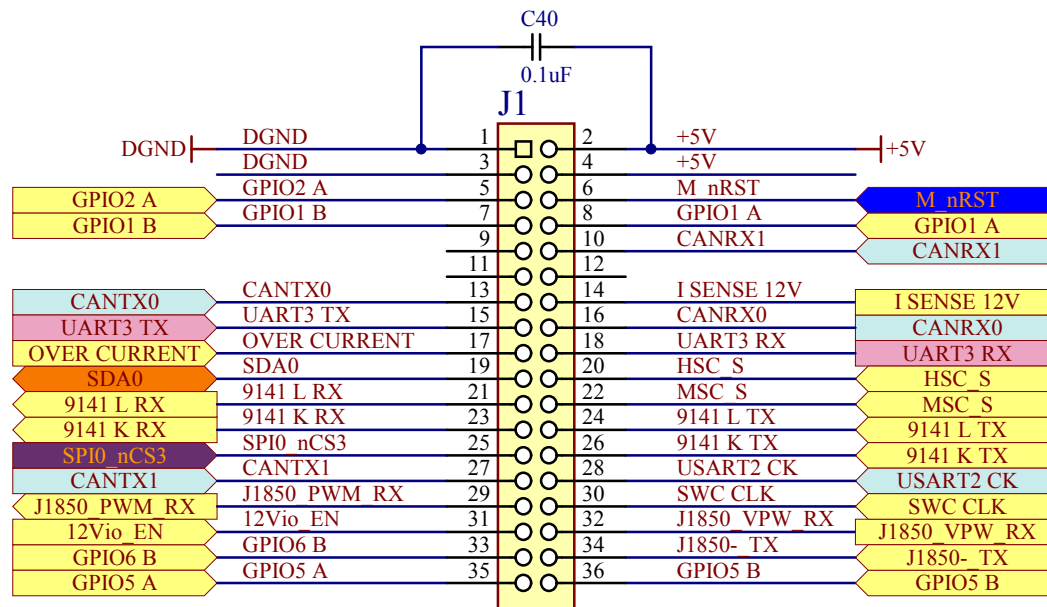
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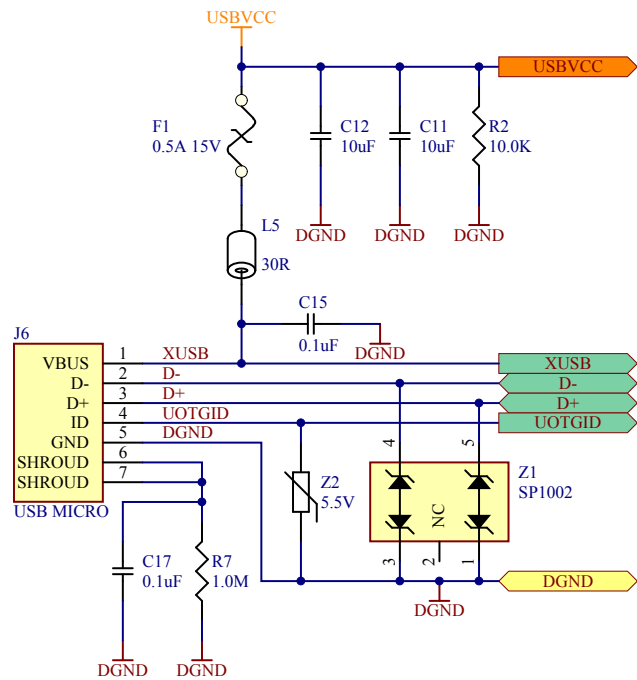
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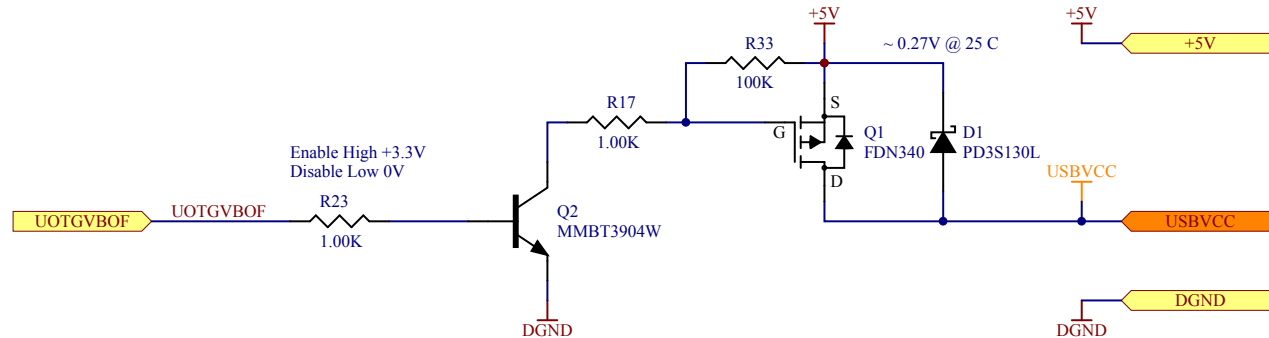
 <b>macchina</b>		Macchina LLC. P.O. Box 18701 Minneapolis, MN 55418 612-787-2658	
Project - Macchina M2 - Processor Board Title: Processor Board - Overview			
Size: LETTER	Document Number: SCH-01005	Revision: R2 (M2-B)	PCB #: PCB-01005 R2
Date: 1/4/2017		Sheet 1 of 6	
File: SCH-01005 R2.SCHDOC		Drawn By: RGR	Eng: JS



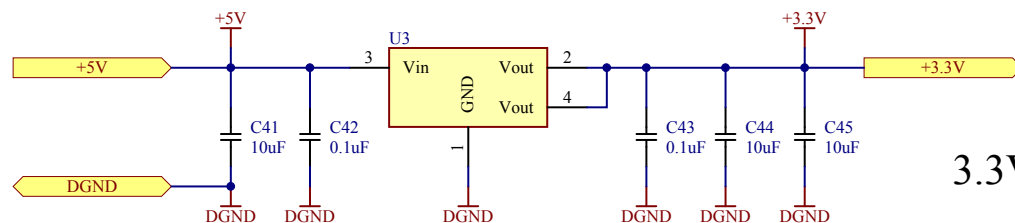





USB (NATIVE)



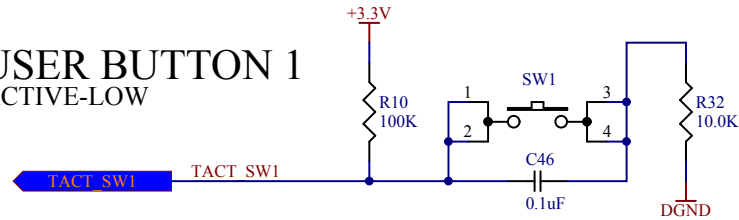
OTG ENABLE



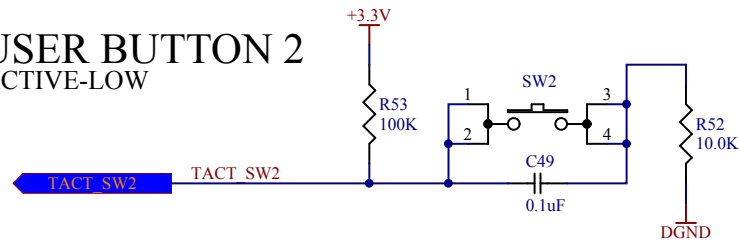
3.3V LDO

		Macchina LLC. P.O. Box 18701 Minneapolis, MN 55418 612-787-2658	
		Project - Macchina M2 - Processor Board Title: Processor Board - USB, OTG and LDO Circuits	
Size:	Document Number:	Revision:	PCB #:
LETTER	SCH-01005	R2 (M2-B)	PCB-01005 R2
Date:	1/4/2017		Sheet 4 of 6
File:	SCH-01005 R2.SCHDOC		Eng: JS

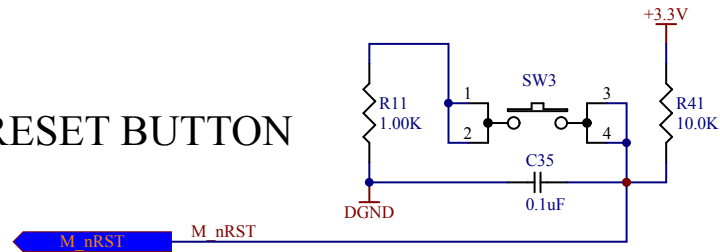
## USER BUTTON 1 ACTIVE-LOW



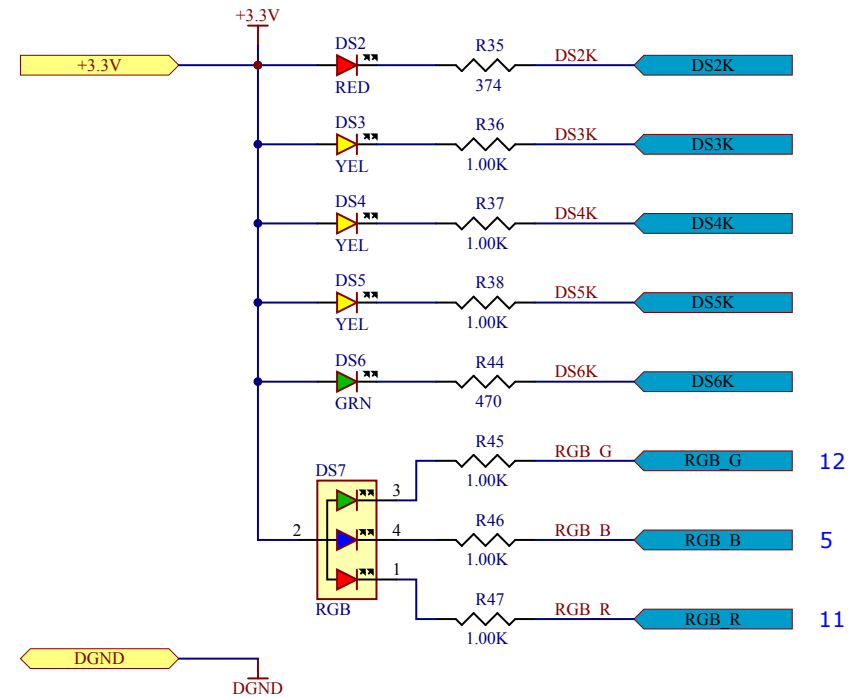
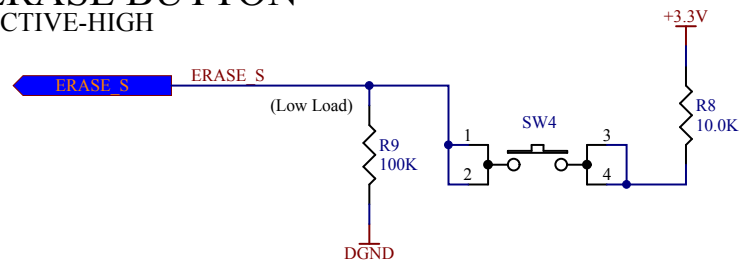
## USER BUTTON 2 ACTIVE-LOW



## RESET BUTTON



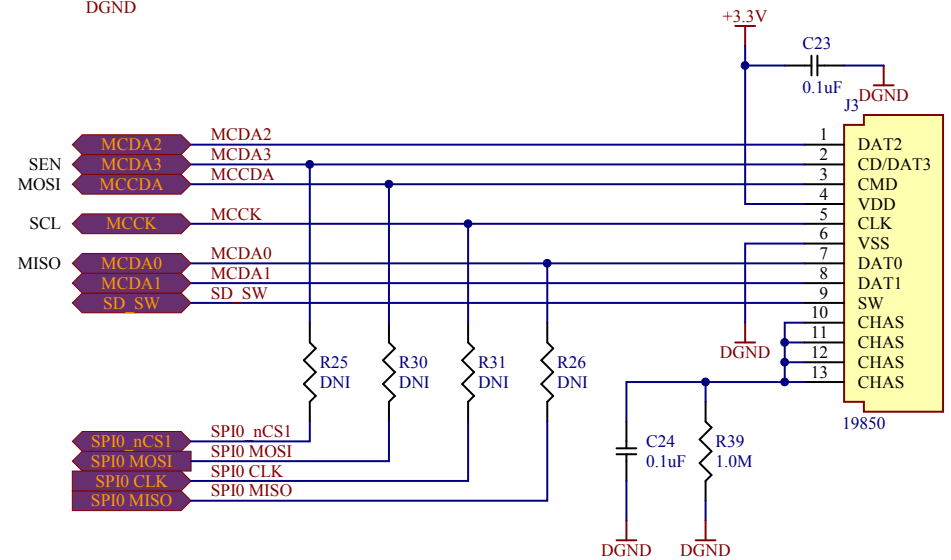
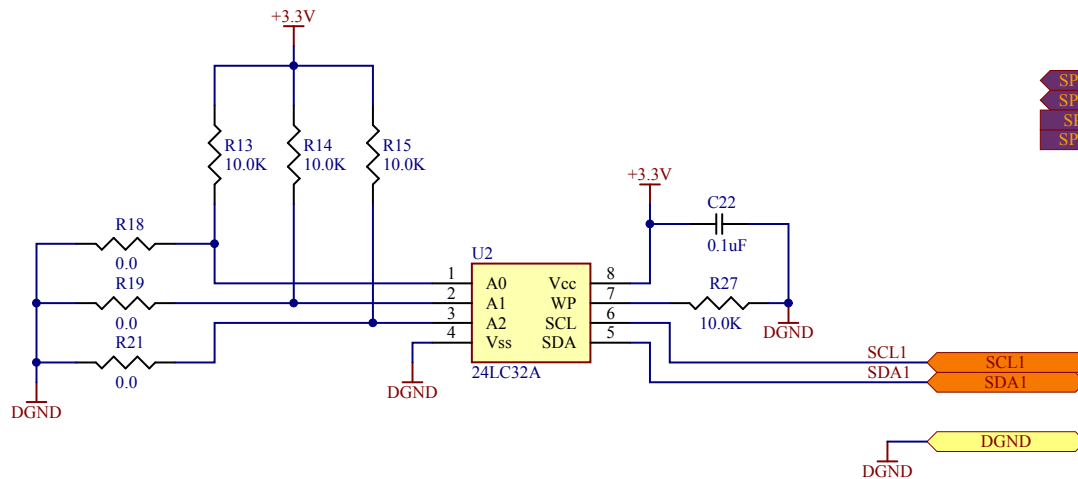
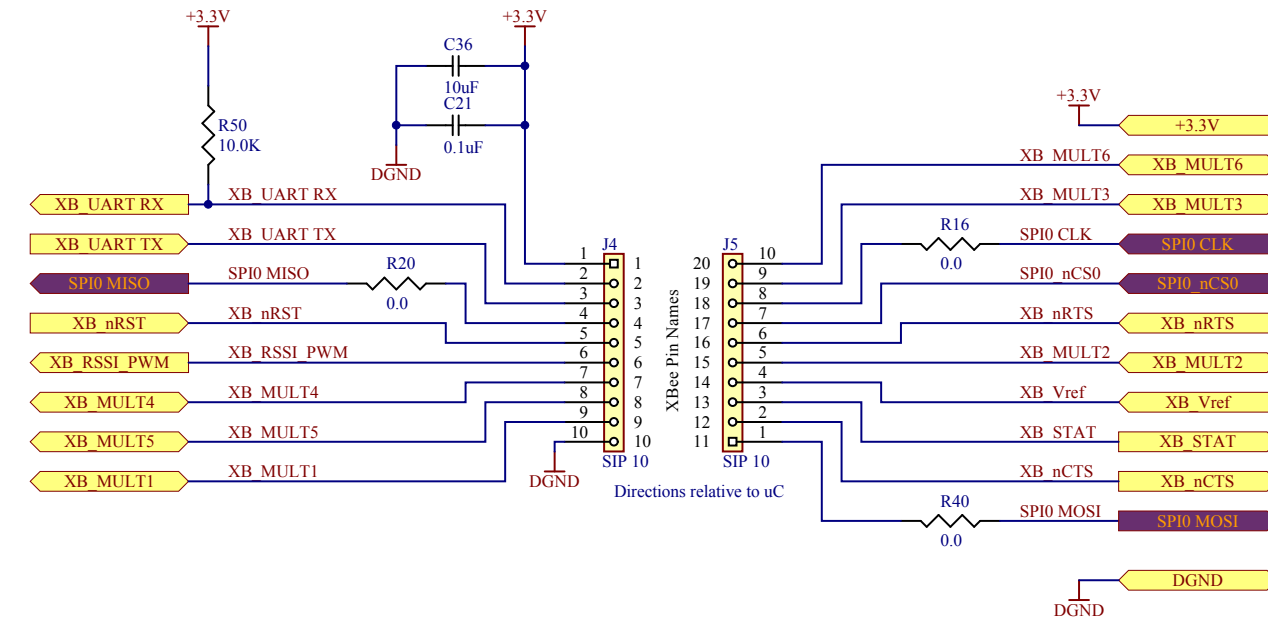
## ERASE BUTTON ACTIVE-HIGH



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Project - Macchina M2 - Processor Board  
Title: Processor Board - Switches, LEDs

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File: SCH-01005 R2.SCHDOC	Drawn By: RGR		



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612-787-2658

Project - Macchina M2 - Processor Board  
Title: Processor Board - XBEE, SD, EEPROM Circuits

Size: LETTER	Document Number: SCH-01005	Revision: R2 (M2-B)	PCB #: PCB-01005 R2
Date: 1/4/2017	Sheet 6 of 6		Eng: JS
File: SCH-01005 R2.SCHDOC	Drawn By: RGR		