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Version 1.5
by Brian Schmalz of Schmalz Haus

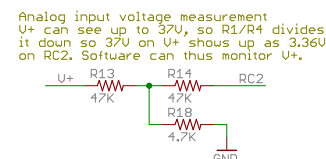
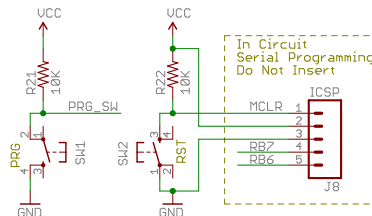
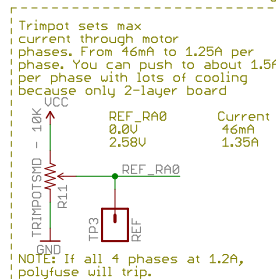
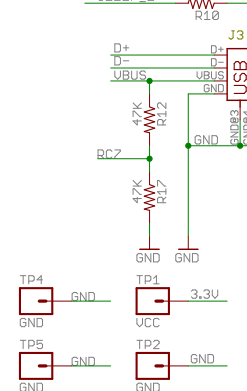
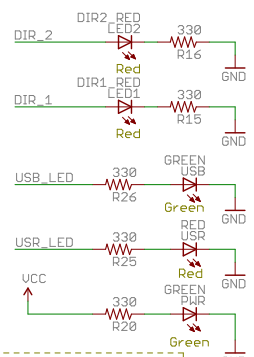
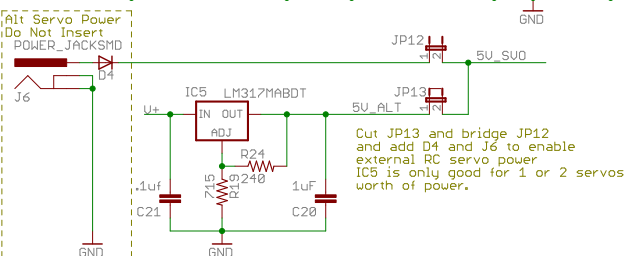
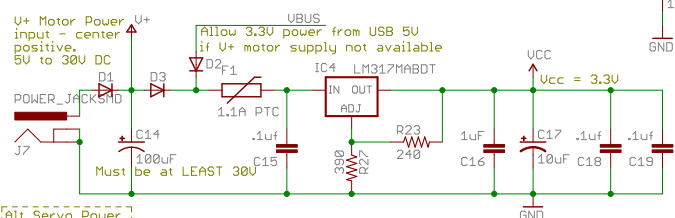
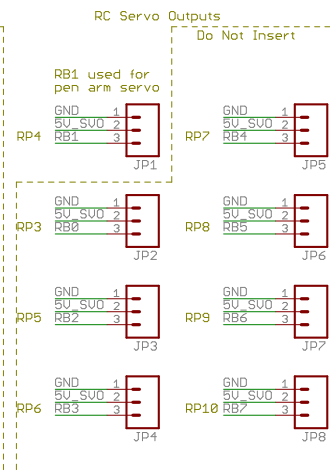
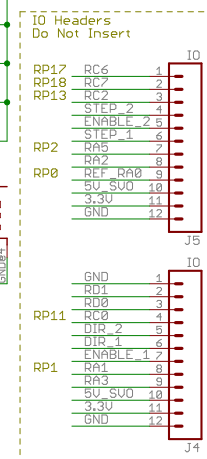
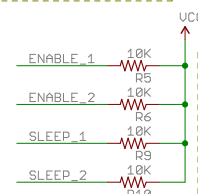
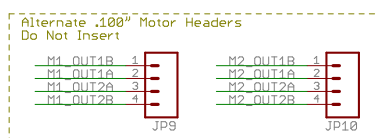
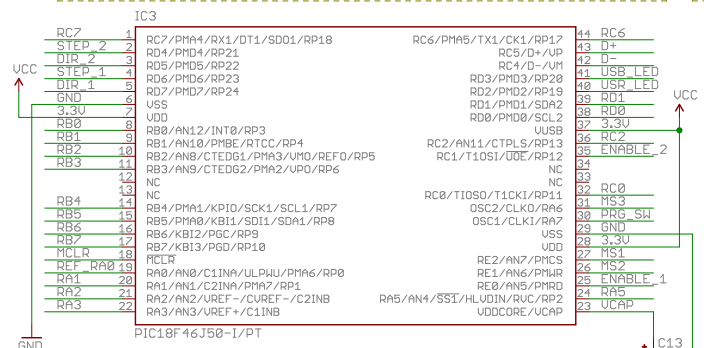
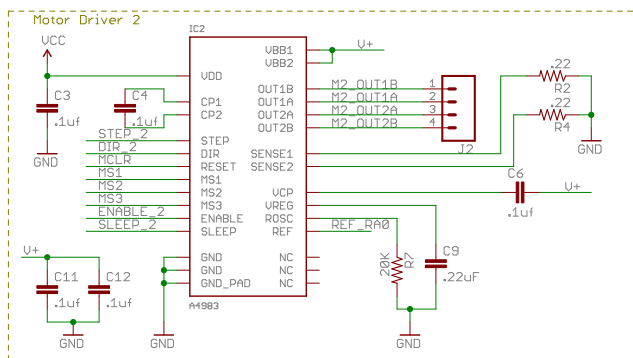
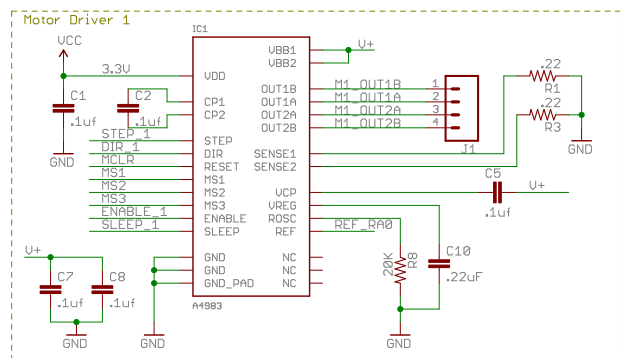
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Change List
v1.2 12/01/2009
  Switched to A49893 drivers
  Added four RC servo connectors
  Ganged some logic I/O between drivers
  Switched pot and power down to SMT
  All extra I/O now on left side
v1.3 01/16/2010
  All STEP/DIR now on PortD
  Removed auxs from power connector
  Moved PRG and RST for human fingers
  Auto power from USB and power jack
  Removed fixed resistor in VREF circuit
  Fixed bug with R4/R1
  Added logic to enable for bootloading
  CPU can monitor input voltage now
v1.4 03/03/2010
  Removed solenoid circuit
  Pushed motor connectors together
  Moved servo connectors to top edge
  Added step/dir/enable nets to connectors
  Added .100" optional motor headers
v1.5 04/12/2010
  Added alt RC servo power input
  Added SV regulator for RC servo power

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 SCHMALZHAUS	Title: EBB_v15	
	Version:	
	4/24/2010 7:43:48 PM	
	Drawn By:	1/1