

THIS IS A LOCAL COPY DO NOT
USE FOR BOARD LAYOUT

ECO B

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** FOR M2 AND SLAVE BOARDS ONLY **
** DO NOT PERFORM ON M1 BOARDS **
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Add a connection between T1-2/3 and JP1-2.
(Hang shunt from JP1-2 and solder wire to it
and also to T1-2/3.)

ECO C

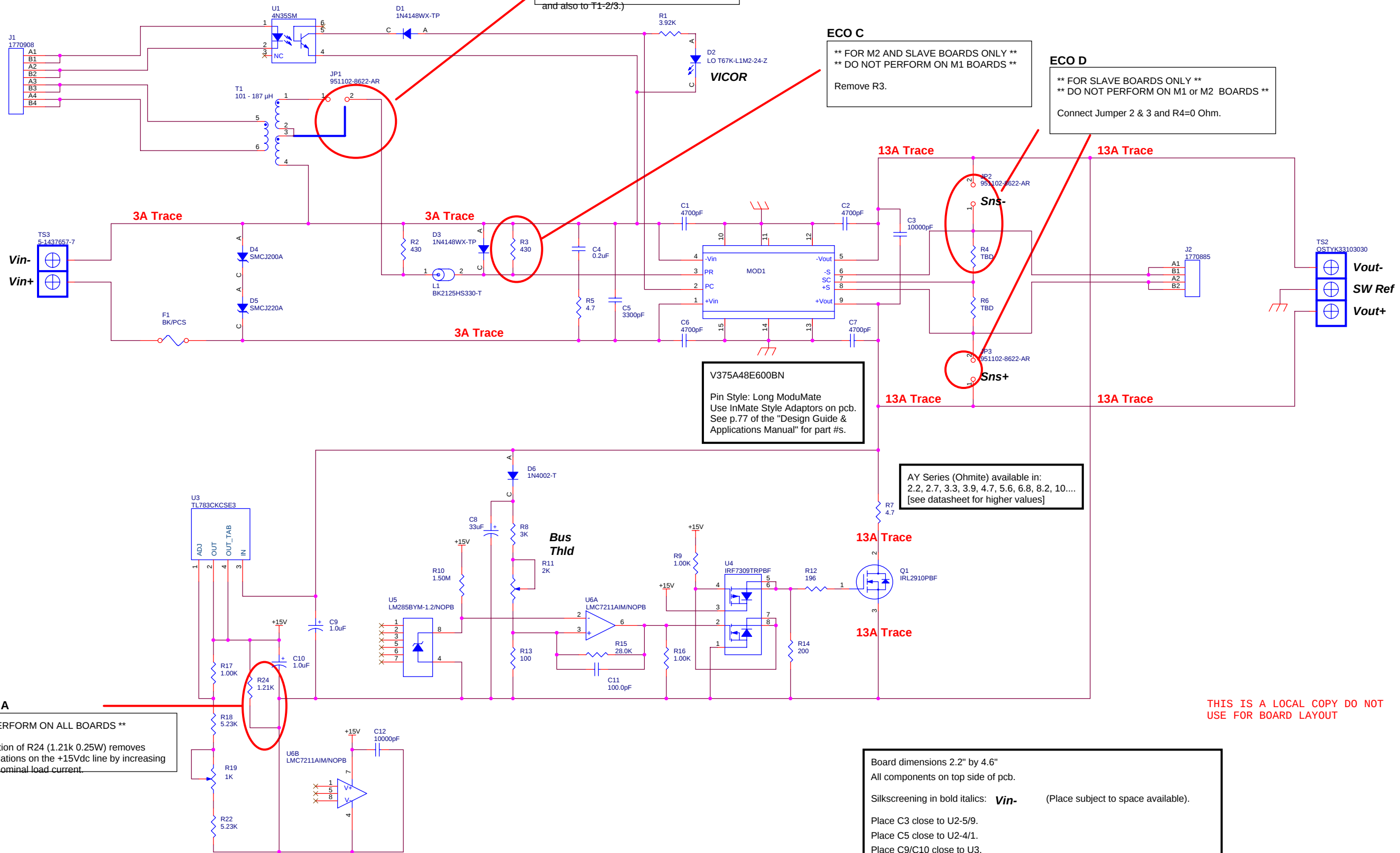
**** FOR M2 AND SLAVE BOARDS ONLY ****
**** DO NOT PERFORM ON M1 BOARDS ****

Remove R3.

ECO D

** FOR SLAVE BOARDS ONLY **
 ** DO NOT PERFORM ON M1 or M2 BOARDS **

Connect Jumper 2 & 3 and $R4=0$ Ohm.



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Board dimensions 2.2" by 4.6"
All components on top side of pcb.

Silkscreening in bold italics: ***Vin-*** (Place subject to space available).

Place C3 close to U2-5/9.

Place C5 close to U2-4/1.

Place C9/C10 close to U3.

Place C12 close to U6.

SN#

Solid white silkscreening for SN#

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Title Mini-ROV Vicor Maxi Carrier Board					Number <Doc>	
Size C	Engineer Kecy/Sherman		Layout <Layout Eng.>		Filename <Filename>	
	Date: Tuesday, January 03, 2012		Sheet 1 of 1		Rev B	