



MAKO EC-H2O DC/DC

(Replacement for 1058963 / Vicor VA-D2256284E)

Changelog:

- REV A -- Initial design
- REV B -- CHANGE C59, C63, C67 FROM .047uF TO .47uF FOR SLOWER STARTUP.
-- C61, C64, C67 DNI.

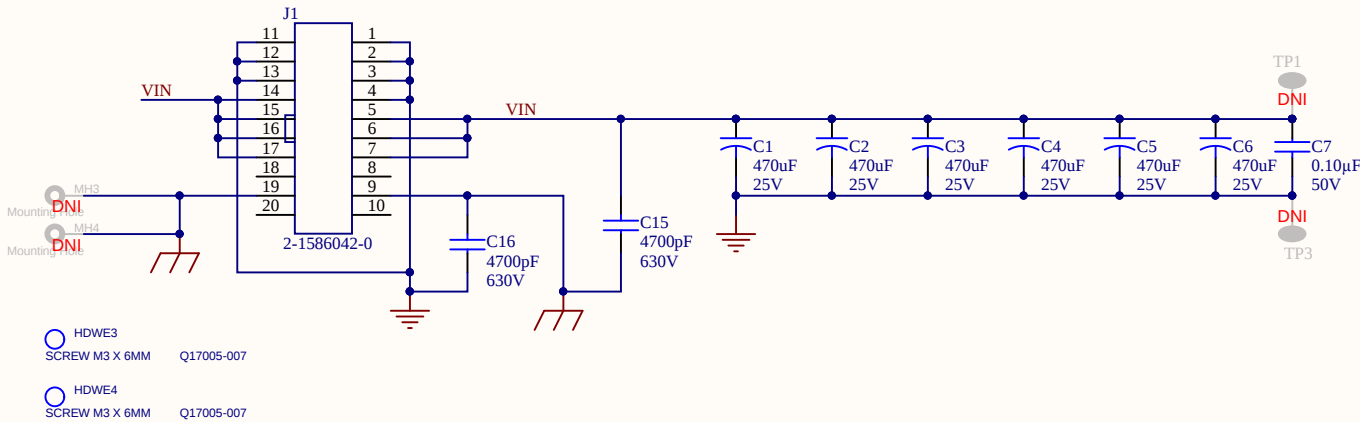
REFERENCE PART NUMBERS:
ASSEMBLY 1247720

 MH1 Mounting Hole	 HDWE1 SCREW M3 X 6MM	Q17005-007	 PCB1 PCB	Q25094-001
 MH2 Mounting Hole	 HDWE2 SCREW M3 X 6MM	Q17005-007	 SCHEMATIC1 SCHEMATIC	Q26046-001
 MH5 Mounting Hole	 HDWE5 SCREW M3 X 6MM	Q17005-007	 HEATSINK1 HEATSINK	1247727
 MH6 Mounting Hole	 HDWE6 SCREW M3 X 6MM	Q17005-007	 SILPAD1 SILPAD	1247722
 MH7 Mounting Hole	 HDWE7 SCREW M3 X 6MM	Q17005-007		
 MH8 Mounting Hole	 HDWE8 SCREW M3 X 6MM	Q17005-007		

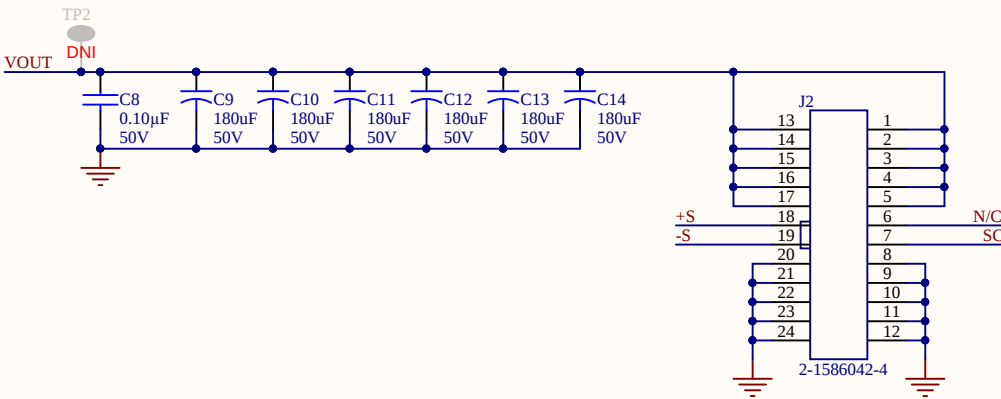
Title MAKO EC-H2O DC/DC			
Size B	Number Q26046-001		Revision B
Date:	8/26/2019	Sheet 1 of 3	
File:	F:\Permanent Backup notonmyCdrive\Q26046-001\16-1.SchDoc		

INPUT - OUTPUT CONNECTORS

12V DC INPUT

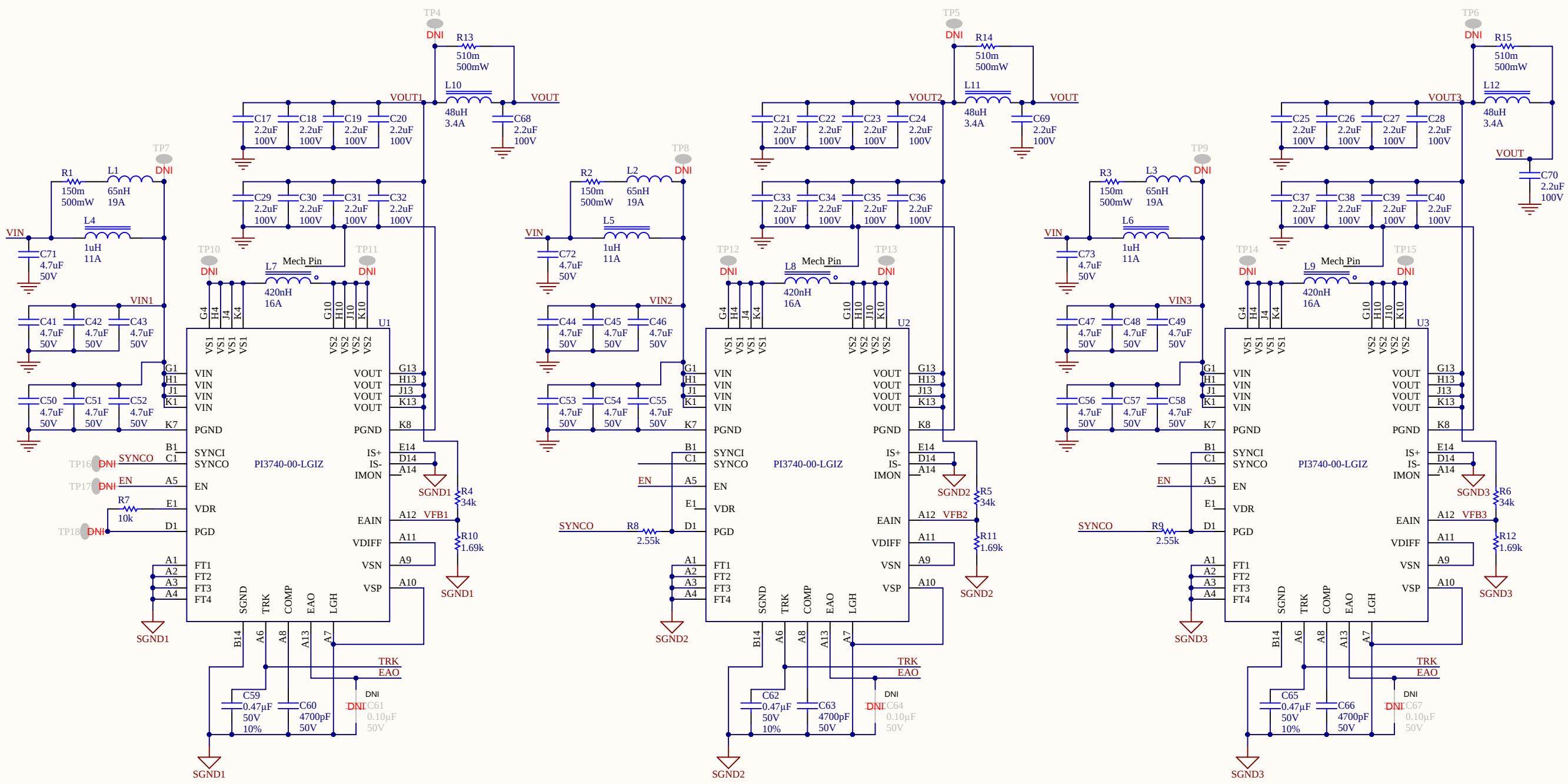


36V DC OUTPUT



Title MAKO EC-H2O DC/DC		
Size B	Number Q26046-001	Revision B
Date: 8/26/2019	Sheet 2	of 3
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DC-DC



Title		
MAKO EC-H2O DC/DC		
Size	Number	Revision
B	Q26046-001	B
Date:	8/26/2019	Sheet 3 of 3
File:	F:\Permanent Backup notonmyCdrive\Q26046-001_SchDoc	