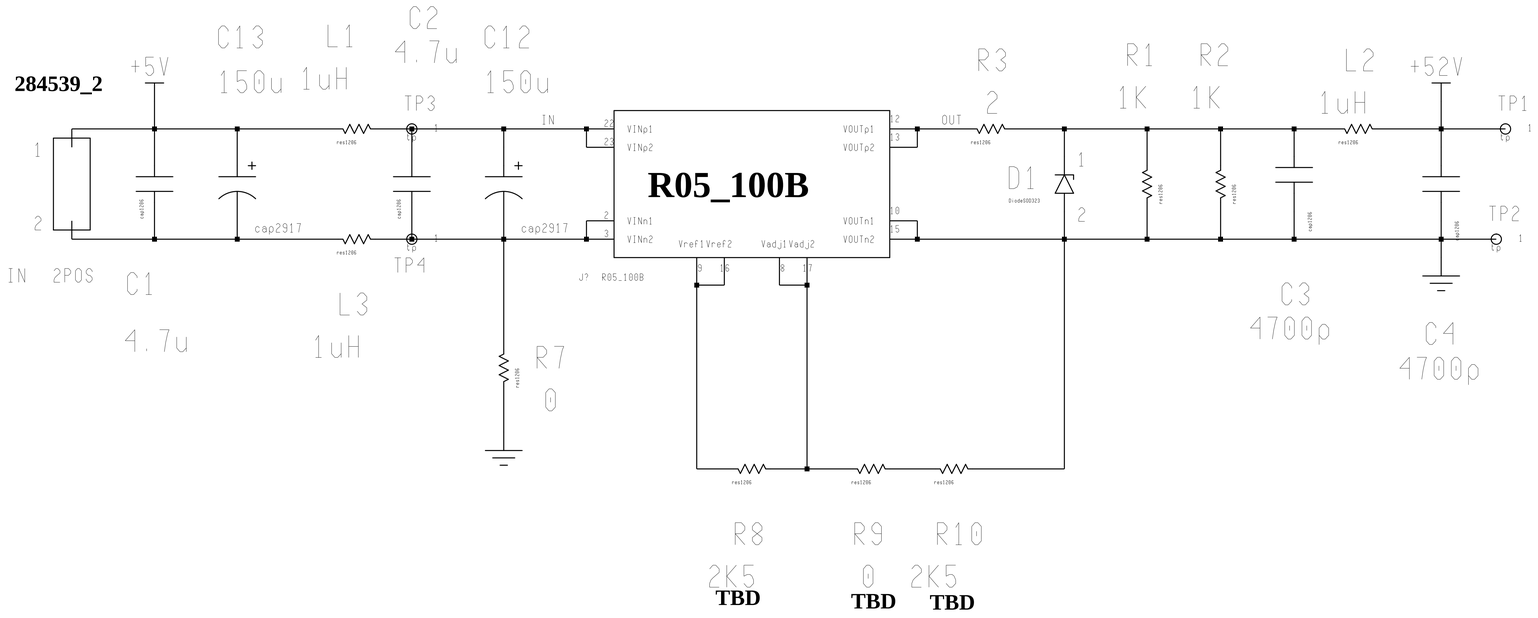
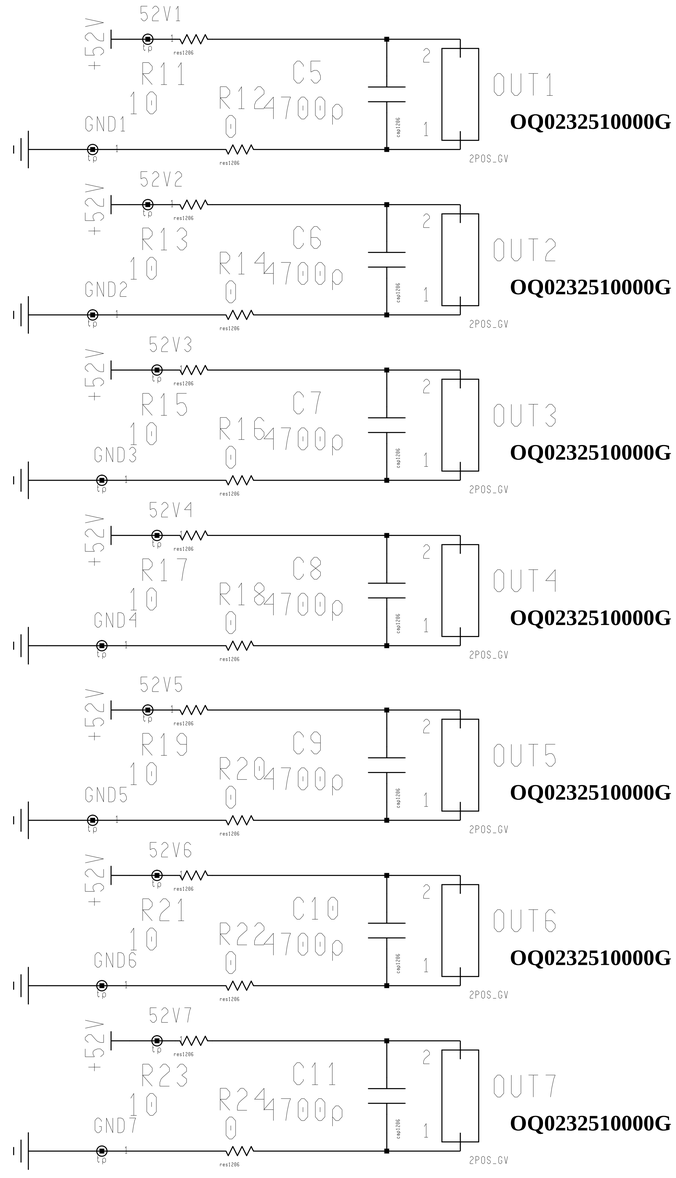
284539_2





C1, C2: 4.7UF 50V X7R 1206 C3216X7R1H475K160AC

C3, ... C11: 4700PF 250V C0G/NP0 1206 C1206C472JAGAC7800

D1: ZENER 62V 300MW SOD323, MM3Z62VT1G

L1, L2, L3: FIXED IND 1UH 1.2A 150 MOHM SMD, LQM31PN1R0M00L

C12, C13: CAP TANT 150uF, 20V 2917, # T491X157K020AT

SCH-3012
SPC-3013
ASM-3014

Engineer: M. Bogdan	**The University of Chicago**		
Drawn by: M. Bogdan	5620 S. Ellis Ave. Chicago, IL 60637		
DATE: 11/22/21	*HELIX - DC/DC*		
	REV. A	DRW. 3012	Sheet 1 of 1