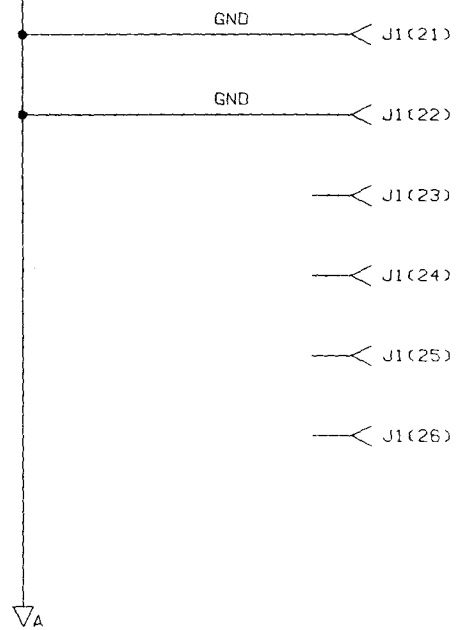
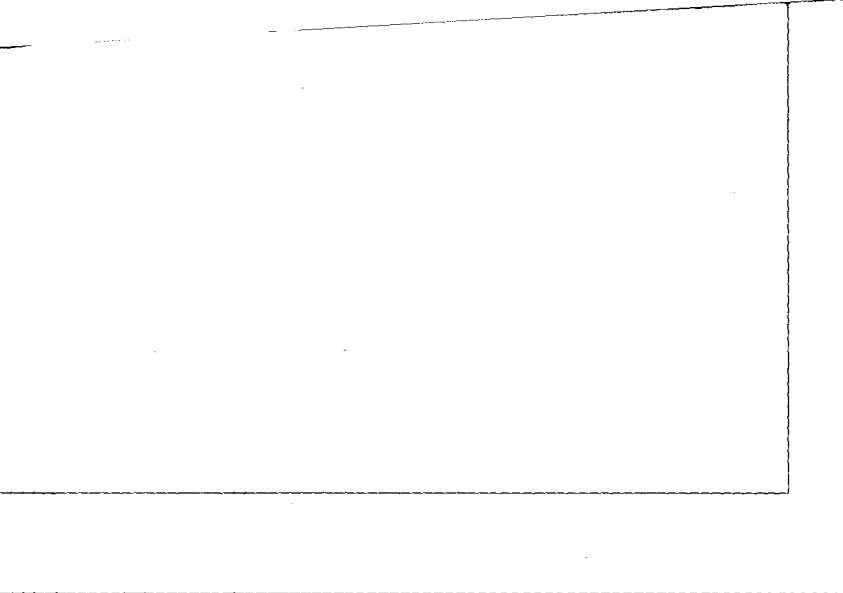
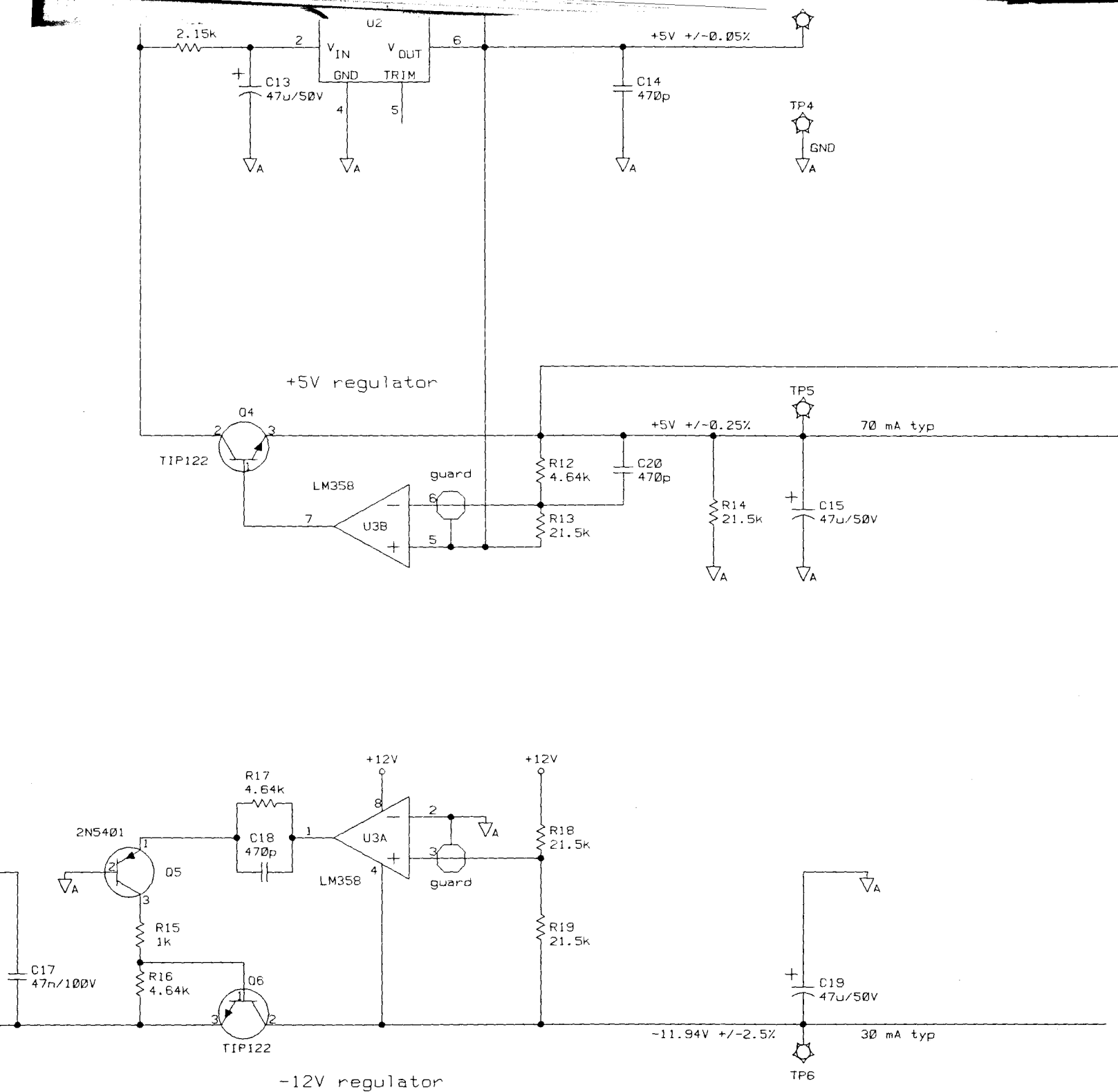




QTY.	PART/MATERIAL-DESCRIPTION	MAT'L-PART NO.	MAT'L-DWG. NO.	MAT'L-SPEC.
fan Olejniczak BY	11.10.93 DATE	SCHEMATIC Power-Supply-Board /users/sol/Tweety/HW/Boards/ TITLE M1310_96502/power		 HEWLETT PACKARD
fan Olejniczak ER/CHECKER	11.10.93			
er Volk E TO PROD.	18.02.94	M1310-66502 PART NUMBER		
DES DWG.		SCALE	SHEET 1 OF 1	D-M1310-96502-1



HP PROPRIETARY

THIS DOCUMENT CONTAINS CONFIDENTIAL, PROPRIETARY INFORMATION THAT IS HEWLETT-PACKARD (HP) PROPERTY. DO NOT DISCLOSE TO OR DUPLICATE FOR OTHERS EXCEPT AS AUTHORIZED BY HP.

STRENG VERTRAULICH
WEITERGABE AN DRITTE UND Vervielfältigungen NUR MIT GENEHMIGUNG DES URHEBERS.
SCHUTZVERMERK NACH DIN 34 BEACHTEN

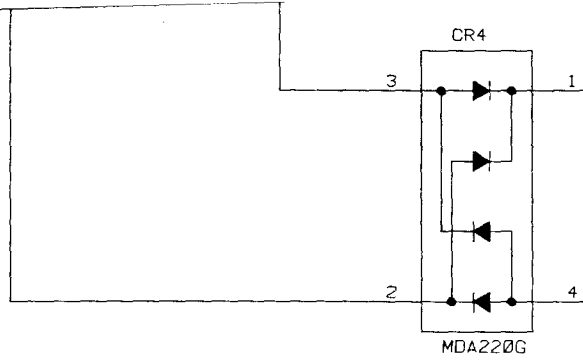
ITEM (

Stefa
DRAWN BY

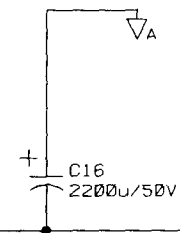
Stefa
ENGINEER

Peter
RELEASE

SUPERSE



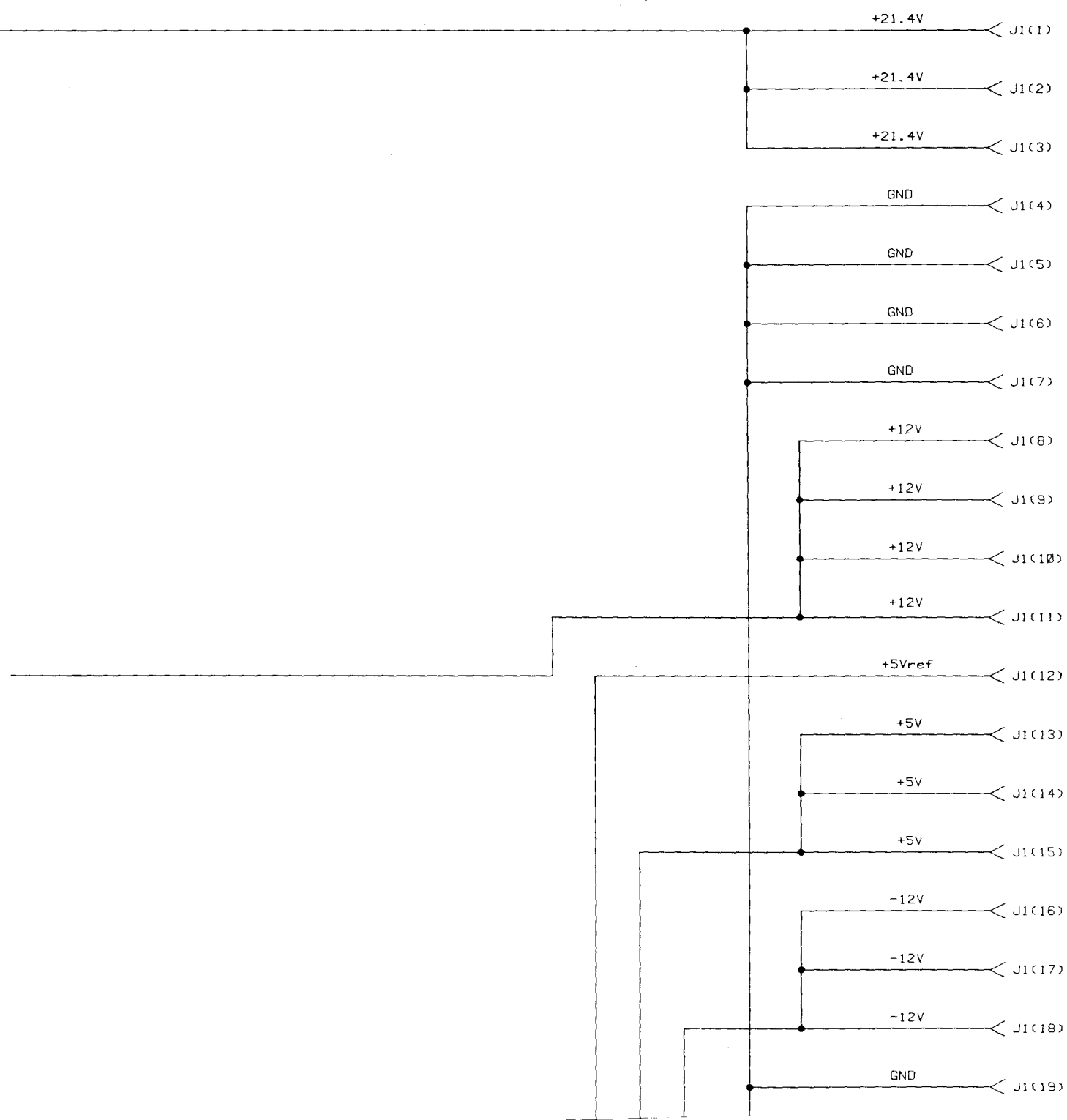
connect AGND to c
via mounting f



Notes:

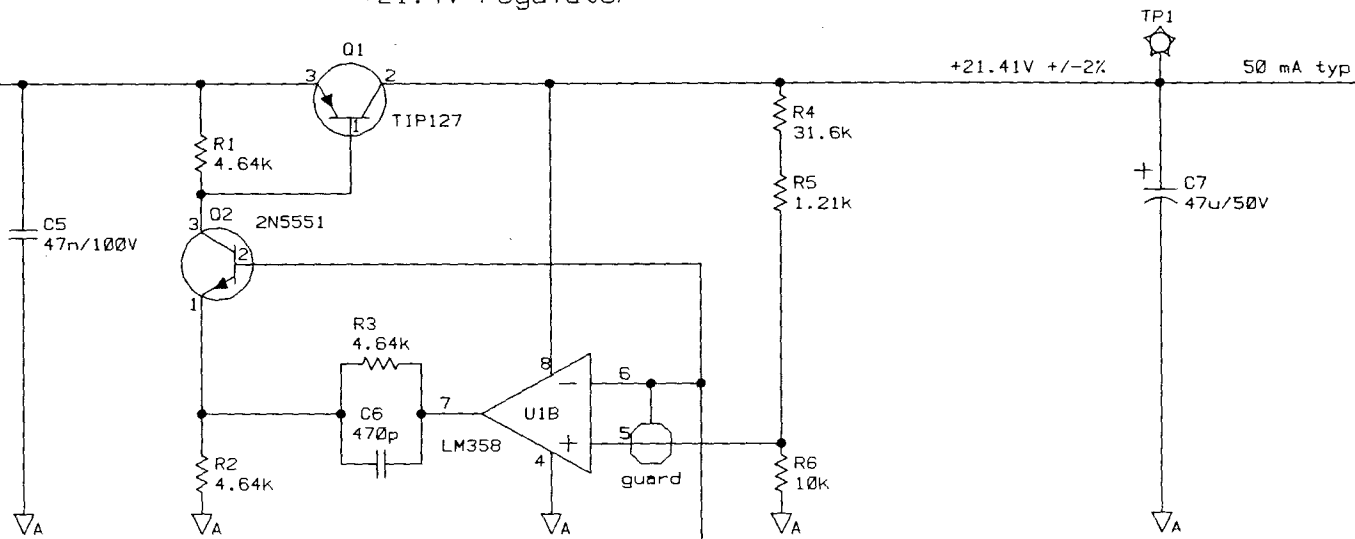
- * Q1, Q3, Q4, Q6 mounted on heatsink
- * transformer protected with temp.fuse 126 $\pm$ 2 deg.C
- * tolerances given are at room temperature
- * C6, C11, C18, C20, R12, R13 required for stability
- * CR1, CR2 required for reverse voltage protection of Q1, Q2 during power up
- * R15 required for fault protection of Q5

				SYM	REVISIONS	APPROVED	DATE
22				A	AS ISSUED	-----	-----
50		58					
86							

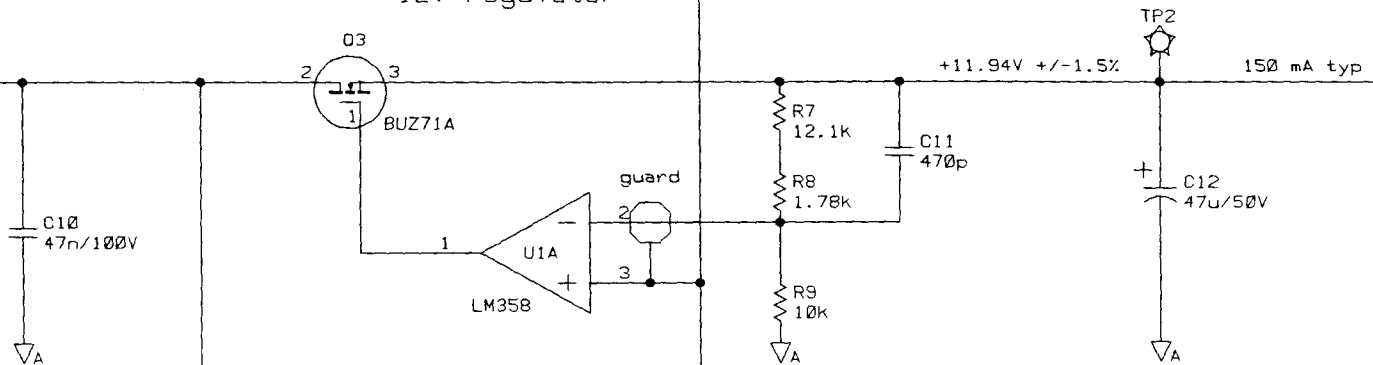


ENGINEERING RESPONSIBILITY						SEP1A					
0		3		8	9		11	12		17	
29	30		33			40	42	43		46	47
60		63		66	67			B1	B2	B3	B4

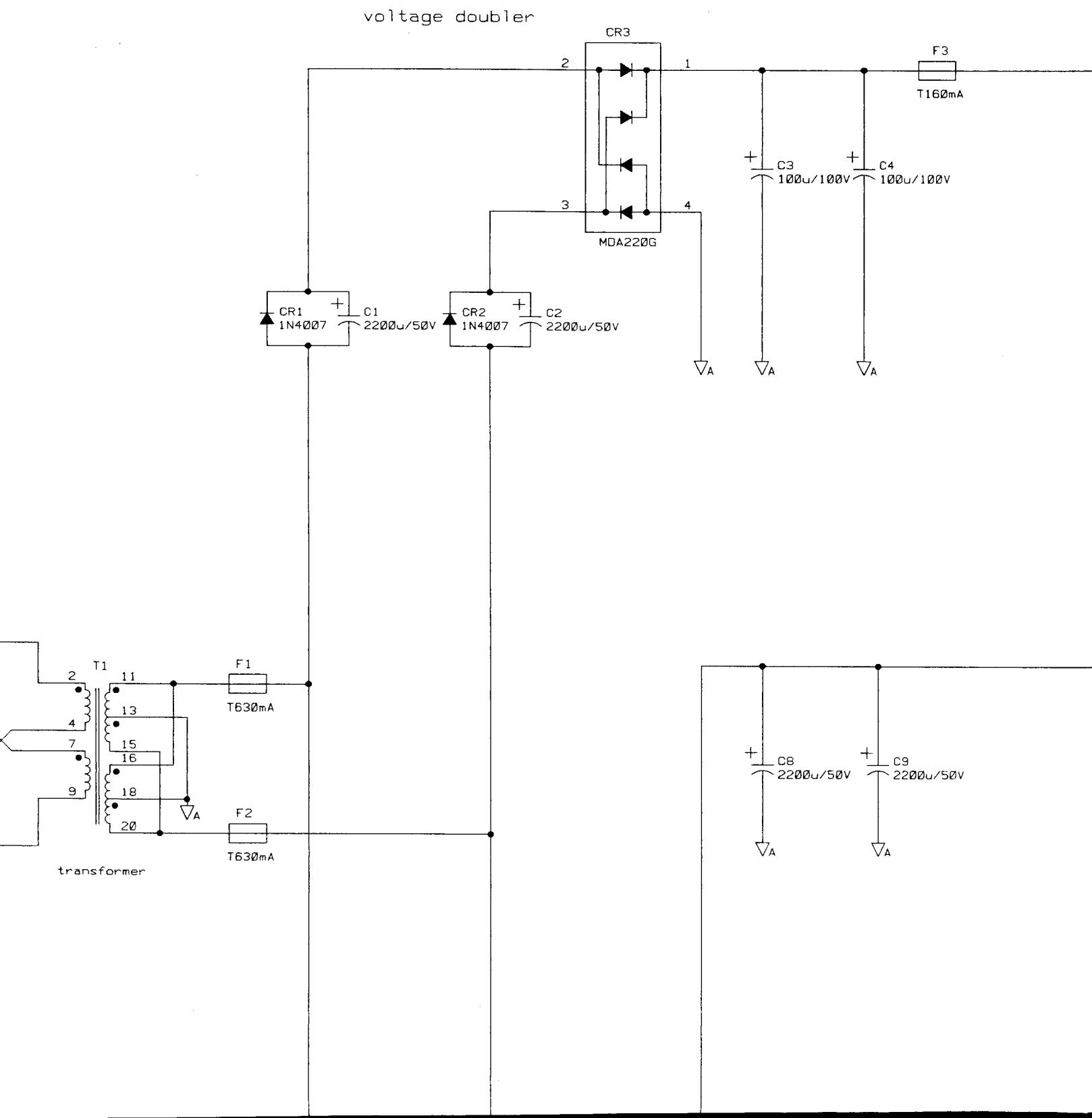
+21.4V regulator



+12V regulator



voltage reference



115V: T300mA UL (2110-0044)
230V: T125mA IEC (2110-0488)

