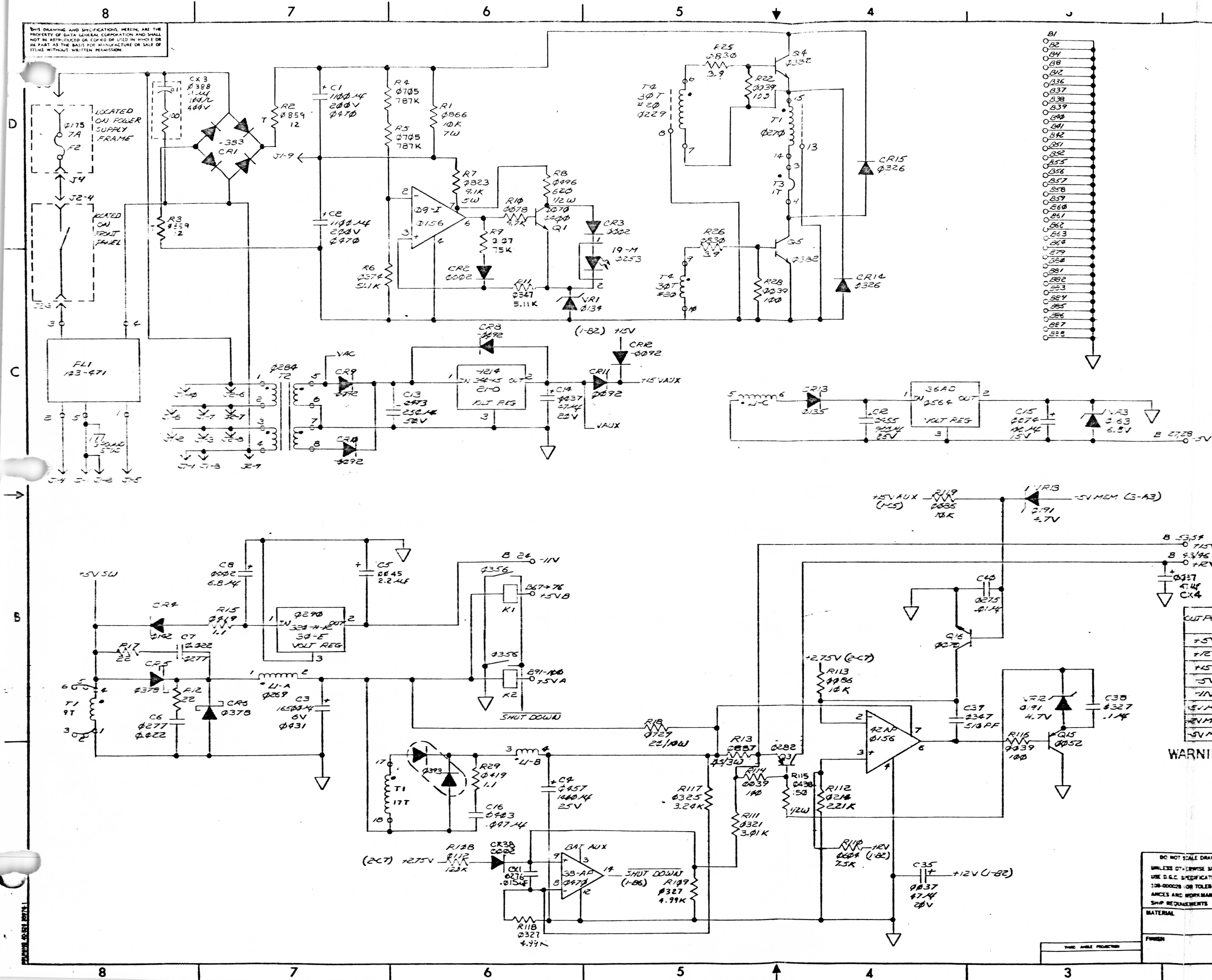


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REVISIONS				
REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
00	INITIAL LAYOUT			11/78
01	PER ECO #841	PS/KW		7/82
02	SEE ECO #892	RE/MS		6/82
03	SEE ECO #G716	RE/MS		4/89



- NOTES:
- 1) R9, R20, R21 NOT INSTALLED WHEN BATTERY BACKUP OPTION IS INSTALLED.
 - 2) C1+C2 ARE A MATCHED PAIR.
 - 3) SET R42 FOR BATT=7.05 VOLTS WHEN BATTERY IS CHARGED.
 - 4) SET R48 FOR +5VA = 5.15V AT POWER SUPPLY EDGE CONNECTOR

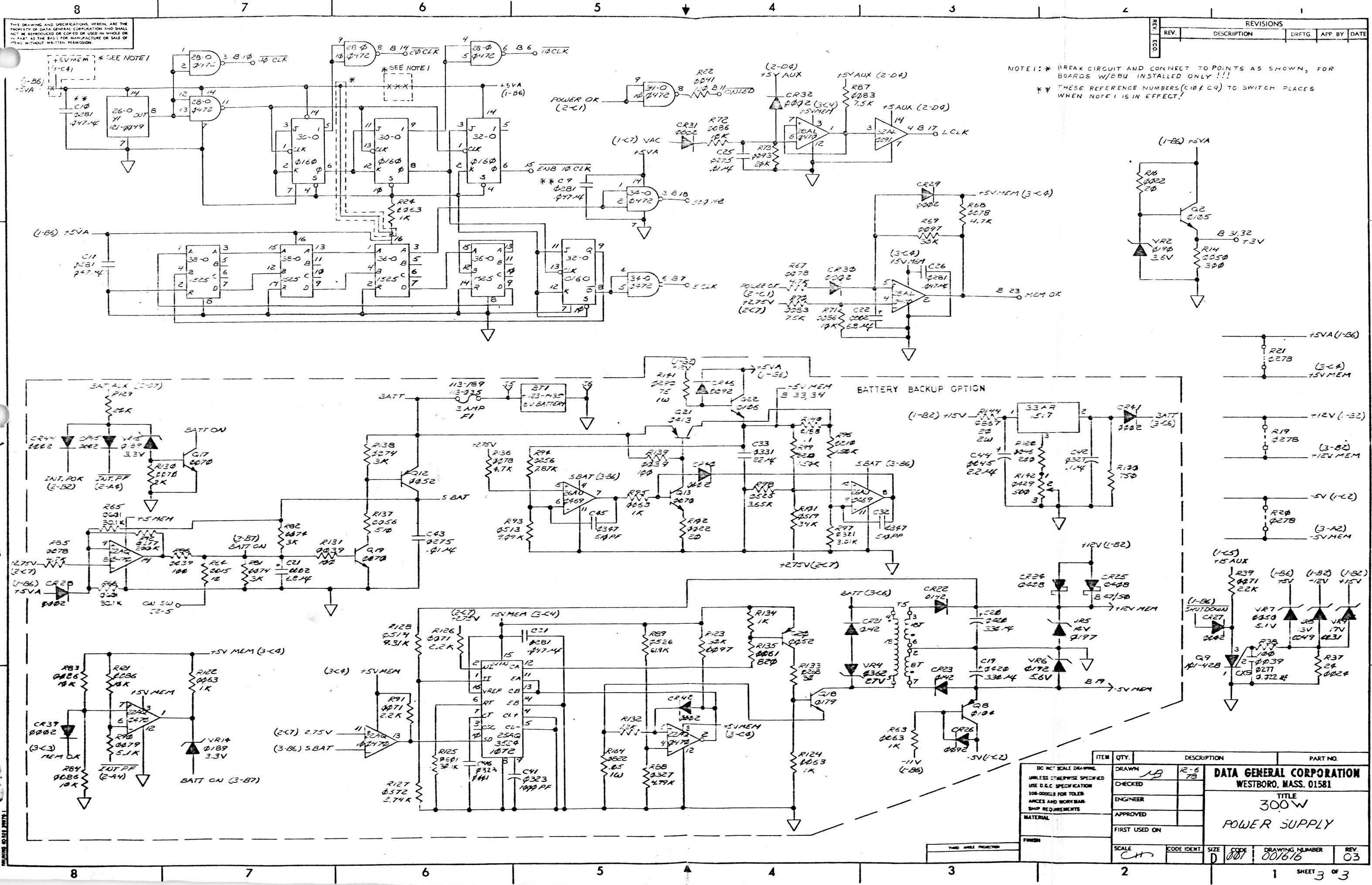
OUTPUT	VOLTAGE		CURRENT	
	MIN.	MAX	MIN	MAX
+5V	4.95V	5.2	5A	35A
+7EV	11.7V	12.7V	0	3A
+15V	14.0V	16.0V	0	1.5A
-5V	4.75V	5.25V	0	1.5A
+1V	11.0V	12.5V	0	0.25A
+5V MEM	4.95V	5.2V	0	1A
+15V MEM	11.3V	12.7V	0	0.3A
-5V MEM	4.75V	5.25V	0	0.5A

5A MAX TOTAL

WARNING:—HAZARDOUS VOLTAGES EXIST ON THIS UNIT. SERVICE MUST BE PERFORMED BY QUALIFIED PERSONNEL.

ITEM	QTY.	DESCRIPTION	PART NO.
DO NOT SCALE DRAWING UNLESS OTHERWISE SPECIFIED			
USE D.C.C. SPECIFICATION 138-00028 OR TOLERANCES AND WORKMANSHIP REQUIREMENTS			
MATERIAL			
FINISH			
DRAWN	11-78		
CHECKED			
ENGINEER			
APPROVED			
FIRST USED ON			
SCALE			
CODE IDENT			
SIZE			
CODE			
DRAWING NUMBER			
REV.			

DATA GENERAL CORPORATION
WESTBORO, MASS. 01581
TITLE
300W
POWER SUPPLY



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REVISIONS				
REV.	DESCRIPTION	DRFTG.	APP. BY	DATE

NOTE 1: * BREAK CIRCUIT AND CONNECT TO POINTS AS SHOWN, FOR BOARDS W/BUU INSTALLED ONLY !!!
 ** THESE REFERENCE NUMBERS (C10 & C9) TO SWITCH PLACES WHEN NOTE 1 IS IN EFFECT!

ITEM	QTY.	DESCRIPTION	PART NO.

DC NOT SCALE DRAWING UNLESS OTHERWISE SPECIFIED USE D.G.C. SPECIFICATION 106-00008 FOR TOLERANCES AND WORKMANSHIP REQUIREMENTS	DRAWN 12-6 79	DATA GENERAL CORPORATION WESTBORO, MASS. 01581 TITLE 300W POWER SUPPLY			
	CHECKED				
	ENGINEER				
	APPROVED				
	FIRST USED ON				
	SCALE CH	CODE IDENT. D	SIZE 001	DRAWING NUMBER 001616	REV. 03

A

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