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REVISIONS				
REV.	DESCRIPTION	DRFTG.	APP BY	DATE
00	RLSD PER ECO E553			10-9-78
01	SEE ECO #G709			7/10/79

A1
001-001523

P2: BRN → P1 3; BLU → P1 9; GRN/YEL → P1 5

J1: VOLTAGE, NEUT, GND

J3: 1 BAT+, 2 BAT+, 3 GND, 4 GND, 5 BATCS-, 6 BATCS+

J2	P4	
BAT+	29	BLK
BAT-	35	BRN
BAT+	33	BLK
BAT-	36	RED
BAT+	34	BLK
BAT-	32	ORN
300 VNR+	5	BLK
300 VNR-	2	YEL
300 VNR+	10	BLK
300 VNR-	7	GRN
ACS	27	BRN/GRY
RELAY+	28	BRN/WHT
-30 VNR	31	YEL/BLK
+30 VNR	30	YEL/RED
RELAY-	26	YEL/BLU
AC1	12	WHT/ORN
AC2	13	WHT/RED
FA2	20	YEL
HVS	23	WHT/BRN
FA3	21	WHT/BLK
FA1	4	VIO
GND	18	GRN/YEL

E1

P1 (A4): N, R, 13, 15, P, S, 3, A, C, 1, E, J, M, K, 5

TEST POINTS — J1

PWM	1
CURRENT	2
PWR FAIL	3
HVS	4
POK	5
-5V	6
+5AUX	7
+15V	8
GND	9
+12V	10
PON	11
Q30-C	12
Q29-C	13
VREF	14
+5V	15
20K	16

A4
001-001524
POWER SUPPLY
ASSY

J34 TEST PLUG NORMAL POSITION → P1: 1, 3, 9, 15, 11, 13, 17, 18, 19, 20, 10, 16, 12, 14

C14, C15, BT-1

DB-1 (A, B, C, D)

A3
VNR BOX
ASSY

A1
FAN AND FRONT
PANEL ASSY

B1, B2, B3, B4

S1

A1
001-001585
TO S1-4

J1: 11, 5 CONRSTL, 6 CONRSTH, 7 CONPL, 8 CONLOCK, 1 +5VB, 4 CONLED, 2 ONLED, 3 +5MEM, 10 GND

P1: 5, 6

P3 J1: A, C, T, R, B, E, D, S, Y, Z, AA, BB, U, X, V, W, DD

WHT/GRN → P1 F; WHT/YEL

ONSW → P1 H

P2 (WHT): 18, 17, 14, 6, 4, 15, 19, 2, 16 → J36

P2 J35: 1 THRU 50; P3 J17: 1 THRU 100

A2
001-001563
BACKPLANE

ITEM	QTY.	DESCRIPTION	PART NO.

DO NOT SCALE DRAWING. UNLESS OTHERWISE SPECIFIED USE D.G.C. SPECIFICATION 108-000028 FOR TOLERANCES AND WORKMANSHIP REQUIREMENTS

MATERIAL

FINISH

THIRD ANGLE PROJECTION

DRAWN [illegible] 5-31-78
CHECKED [illegible] 5-31-78
ENGINEER [illegible] 5-31-78
APPROVED [illegible] 7-6-78

FIRST USED ON 005012078

DATA GENERAL CORPORATION
WESTBORO, MASS. 01581

TITLE
DGC SYSTEM
WIRING DIAGRAM

SCALE | CODE IDENT. 34582 | SIZE D | CODE 001 | DRAWING NUMBER 001607 | REV 01

SHEET 1 OF

BRUNING 40-526 39976-1