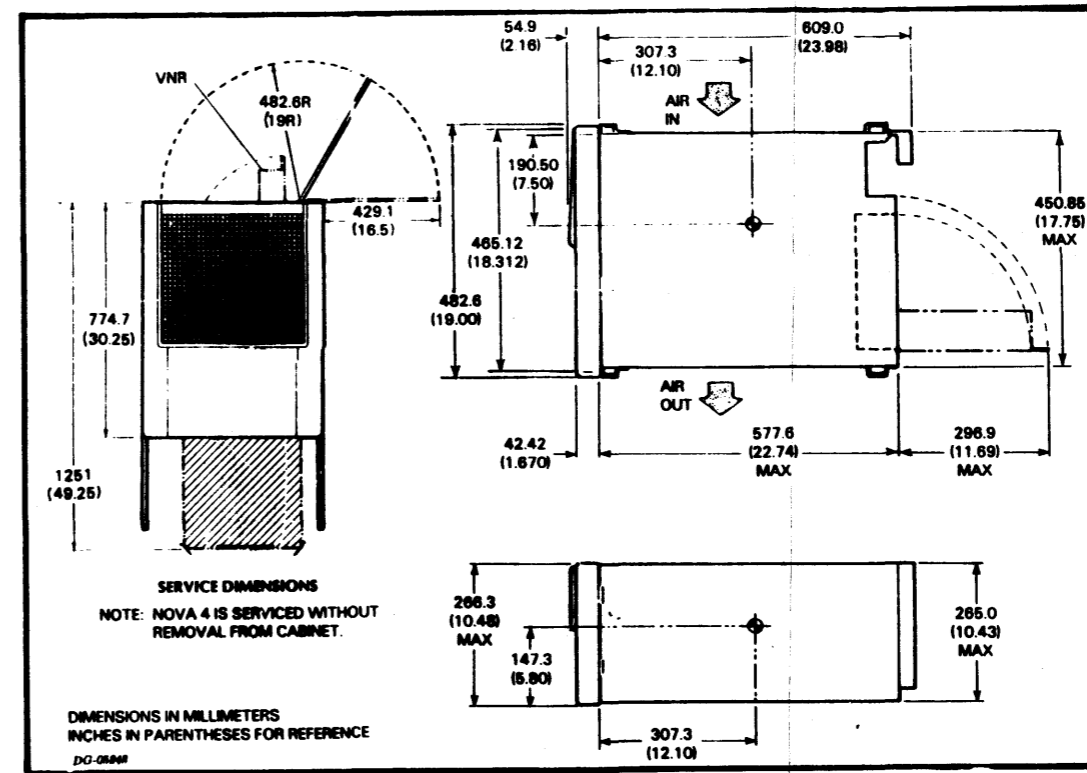
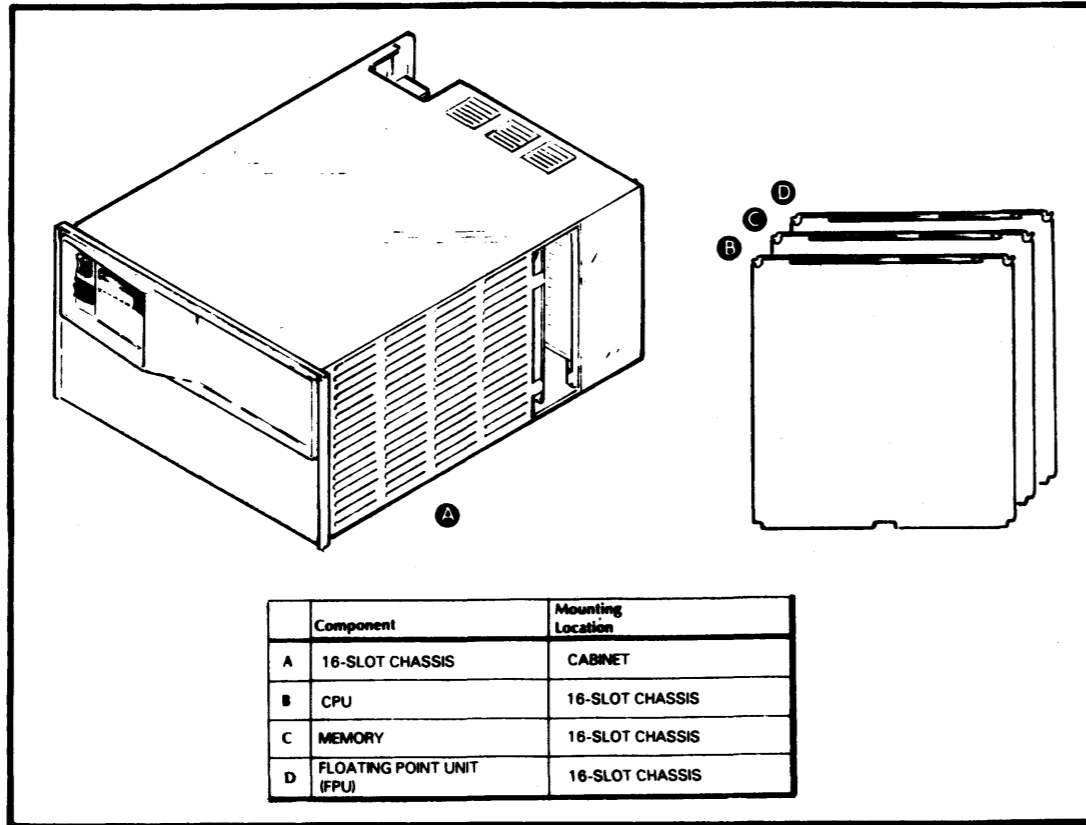


# INSTALLATION SPECIFICATIONS



### SLOT ASSIGNMENTS

Slot	Data Channel Speeds Available		+5V Current Draw
	Allowed (Slot Chart)	Standard or High Speed <input checked="" type="checkbox"/>	
16	I/O		
15	I/O		
14	I/O		
13	I/O		
12	I/O		
11	MEMORY or I/O		
10	MEMORY or I/O		
9	MEMORY or I/O		
8	MEMORY or I/O		
7	MEMORY or I/O		
6	MEMORY or I/O		
5	MEMORY or I/O		
4	MEMORY or I/O		
3	MEMORY or I/O		
2	MEMORY or FPU	NOTE 2,3	
1	CPU	NOTE 1	
0	POWER SUPPLY		

NOTES:  
 1. NOVA 4 S and NOVA 4 X NOVA 4 C 17A 8A  
 2. MEMORY (NOVA 4 S & 4 X only) w/BATTERY BACKUP OPTION PRESENT 4.4A w/o BATTERY BACKUP OPTION PRESENT 5.6A  
 3. FLOATING POINT UNIT 15A  
 4. MAXIMUM 4 MEMORY BOARDS PER SYSTEM.  
 5. MAXIMUM 10 I/O BOARDS CONNECTED TO I/O BUS W/O A BUS REPEATER.  
 6. PUSH-ON TERMINATORS ON TOP MEMORY SLOT FOR NOVA 4 S & 4 X.  
 7. PUSH ON TERMINATORS ON SLOT 2 FOR NOVA 4 C  
 8. SEE PAGE 10 FOR +12V LOAD RESTRICTIONS.

Total +5V Current draw  
 Max +5V Current Available  
 +5V Current Surplus 100A

SPECIFICATIONS	NOVA 4 16 slot		
<b>DIMENSIONS:</b>	Width	Depth	Height
Millimeters	483.1	663.9	266.3
Inches	19.02	26.14	10.48
<b>SERVICE CLEARANCES:</b>	Front	Rear	
Millimeters	508.0	289.9	
Inches	20.0	11.69	
<b>WEIGHT:</b>	Empty	Fully Loaded	
Kilograms	35.38	49.9	
Pounds	78.0	110.0	
<b>OPERATING ENVIRONMENT:</b>	Temperature (max)	55°C(131°F) 60Hz, 45°C(113°F) 50Hz	
Relative Humidity (max)	90%		
Altitude (max)	3084m(10,000')		
<b>CABLES:</b>	Length	Conn	Mating Conn
Primary Power			
Domestic	1.8m(6')	5-15P	5-15R
Export	1.8m(6')	6-15P	6-15R
External I/O Bus Cable	15.3m(50') max		
<b>HEAT OUTPUT:</b>	1100 watts (3750 BTU/hr)		
<b>POWER REQUIREMENTS:</b>	(Domestic)		
Voltage	102-132		
Hz	47-63		
Max Amp per Phase	12.0		
Phase	1		
Startup Surge per Phase	20A (max) for 0.25 seconds		
<b>LINE CORDS:</b>	(Export)		
Voltage	187-264		
Hz	47-63		
Max Amp per Phase	7.0		
Phase	1		
Startup Surge per Phase	40A (max) for 0.12 seconds		
Supply	Part No.		
120V	109 000455		
220/240	109 000456		

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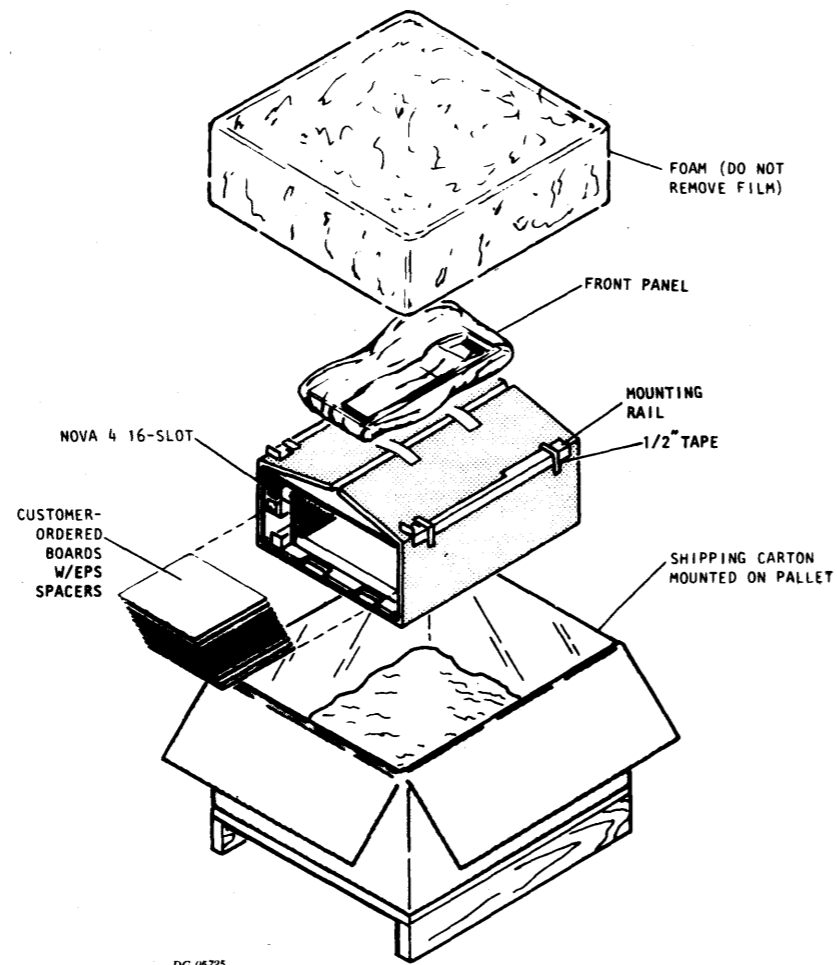
REV	BY	DATE	DESCRIPTION
01	02	03	
ECO	2	10/97	
APP			
DATE	2-6		

DRAWN	APPROVED
CHECKED	FIRST USED ON
ENGINEER	CODE IDENT 34984

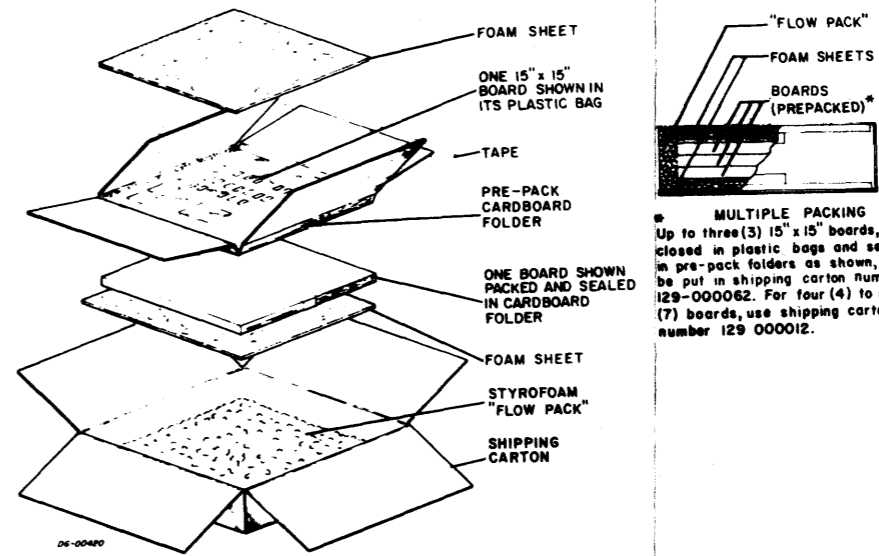
TITLE  
**INSTALLATION DATA SHEET**  
NOVA 4 16-SLOT

<b>DATA GENERAL CORPORATION</b>			
WESTBORO, MASSACHUSETTS 01581			
SIZE	CODE	DRAWING NUMBER	REV
C	D10	000213	03

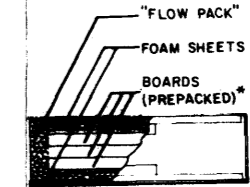
# SHIPPING



DG-16725



DG-00490



\* **MULTIPLE PACKING**  
Up to three (3) 15" x 15" boards, enclosed in plastic bags and sealed in pre-pack folders as shown, can be put in shipping carton number 129-000062. For four (4) to seven (7) boards, use shipping carton number 129 000012.

SHIPPING AND PACKAGE DATA						
Outside Dimensions			Weight (Gross)	Volume	Density	
Length	Width	Depth				
in.	in.	in.	lbs.	cu ft.	lb/cu ft.	
cm	cm	cm	kg	cu m	kg/cu m	
36	28	24.5	135	14.29		
91.4	71.12	62.2	61.22	.4287		
SHIPPING SPECIFICATIONS			STORAGE SPECIFICATIONS			
Temperature Range	Relative Humidity	Maximum Altitude	Temperature Range	Relative Humidity	Maximum Period	
$^{\circ}\text{F}$ / $^{\circ}\text{C}$	(Non-condensing)		$^{\circ}\text{F}$ / $^{\circ}\text{C}$	(Non-condensing)		
-40to+160	0%/90%	50,000ft. 15,200m	-40to+160	0%/90%	90 days	
-40to+71			-40to+71			

DG-03224

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REV		DRAWN		APPROVED	
ECO		CHECKED		FIRST USED ON	
APP		ENGINEER		CODE IDENT 34984	
DATE					

TITLE  
**INSTALLATION DATASHEET**  
**NOVA 4 16-SLOT**

**DATA GENERAL CORPORATION**  
WESTBORO, MASSACHUSETTS 01581

SIZE	CODE	DRAWING NUMBER	REV
C	010	000213	03

# TAILORING CPU JUMPERING NOVA 4/C

DEVICE CODE JUMPERS FOR FRONT PANEL AUTOMATIC PROGRAM LOAD  
SELECT THE PROGRAM LOAD DEVICE CODE BY INSTALLING JUMPERS  
W11, W8, W6, W7, W9, W10, AS FOLLOWS:

JUMPER OUT = 1    JUMPER IN = 0

EXAMPLE JUMPERING FOR DEVICE CODE 278:

W11	W8	W6	W7	W9	W10
IN	OUT	IN	OUT	OUT	OUT

W4 IS NOT INSERTED IF THE PROGRAM LOAD DEVICE IS A HIGH SPEED DEVICE, OTHERWISE IT IS INSERTED.

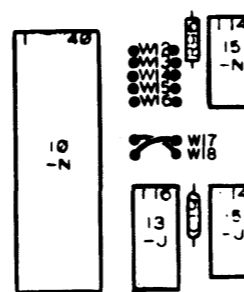
### TYPE OF TRANSMISSION JUMPERS

TYPE OF TRANSMISSION	JUMPERS INSERTED*
20MA CURRENT LOOP EIA RS232-C	W1, W3 W2

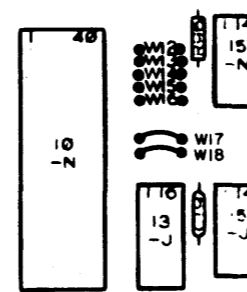
\* JUMPER 25 IS INSERTED IF THE SYSTEM TERMINAL IS A TELETYPE, OTHERWISE IT IS NOT INSERTED.

\* JUMPERS W17 AND W18 MUST ALSO BE INSERTED AS SHOWN BELOW.

### 20MA CURRENT LOOP

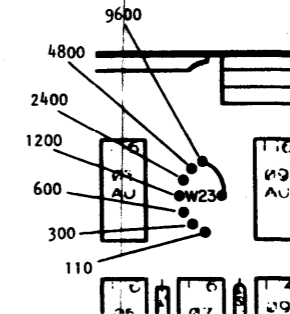


### EIA RS232-C



JUMPERS W17 AND W18 MUST NOT TOUCH!

W23 IS INSERTED TO DETERMINE THE BAUD RATE AS SHOWN BELOW: (9600 SHOWN)



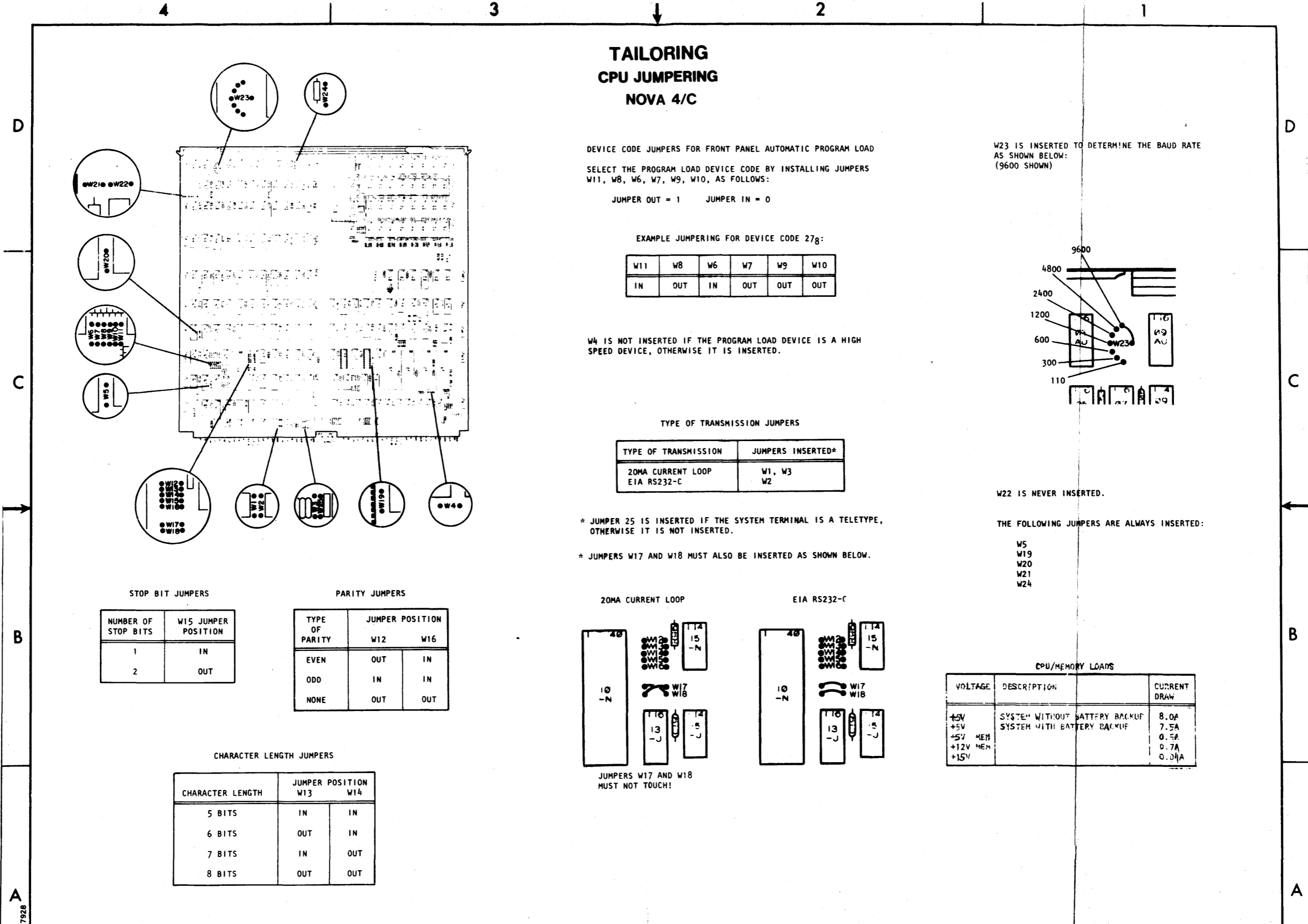
W22 IS NEVER INSERTED.

THE FOLLOWING JUMPERS ARE ALWAYS INSERTED:

- W5
- W19
- W20
- W21
- W24

### CPU/MEMORY LOADS

VOLTAGE	DESCRIPTION	CURRENT DRAW
+5V	SYSTEM WITHOUT BATTERY BACKUP	8.0A
+5V	SYSTEM WITH BATTERY BACKUP	7.5A
+5V MEM		0.5A
+12V MEM		0.7A
+15V		0.04A



### STOP BIT JUMPERS

NUMBER OF STOP BITS	W15 JUMPER POSITION
1	IN
2	OUT

### PARITY JUMPERS

TYPE OF PARITY	JUMPER POSITION	
	W12	W16
EVEN	OUT	IN
ODD	IN	IN
NONE	OUT	OUT

### CHARACTER LENGTH JUMPERS

CHARACTER LENGTH	JUMPER POSITION	
	W13	W14
5 BITS	IN	IN
6 BITS	OUT	IN
7 BITS	IN	OUT
8 BITS	OUT	OUT

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REV	DATE	APP	ECO

DRAWN	CHECKED	ENGINEER

APPROVED	FIRST USED ON	CODE IDENT
		34984

TITLE  
**INSTALLATION DATA SHEET**  
NOVA 4 16-SLOT

DATA GENERAL CORPORATION			
WESTBORO, MASSACHUSETTS 01581			
SIZE	CODE	DRAWING NUMBER	REV.
C	010	000213	03

# TAILORING (CONT)

## CPU JUMPERING

### NOVA 4/S OR 4/X

BAUD RATE JUMPERS

BAUD RATE	JUMPER POSITION:				
	W17	W18	W19	W20	W27
50	IN	IN	OUT	IN	OUT
75	IN	IN	OUT	OUT	OUT
110	OUT	OUT	OUT	OUT	IN
134.5	IN	OUT	IN	IN	OUT
150	OUT	OUT	OUT	IN	OUT
200	IN	OUT	IN	OUT	OUT
300	OUT	OUT	IN	OUT	OUT
600	IN	OUT	OUT	IN	OUT
1200	OUT	IN	OUT	OUT	OUT
1600	OUT	IN	OUT	IN	OUT
2400	OUT	OUT	IN	IN	OUT
4800	OUT	IN	IN	OUT	OUT
9600	OUT	IN	IN	IN	OUT
19200	IN	IN	IN	OUT	OUT

PARITY JUMPERS

TYPE OF PARITY	JUMPER POSITION	
	W22	W21
EVEN	OUT	IN
ODD	IN	IN
NONE	OUT	OUT

CHARACTER LENGTH JUMPERS

CHARACTER LENGTH	JUMPER POSITION	
	W25	W24
5 BITS	IN	IN
6 BITS	OUT	IN
7 BITS	IN	OUT
8 BITS	OUT	OUT

TYPE OF TRANSMISSION JUMPERS

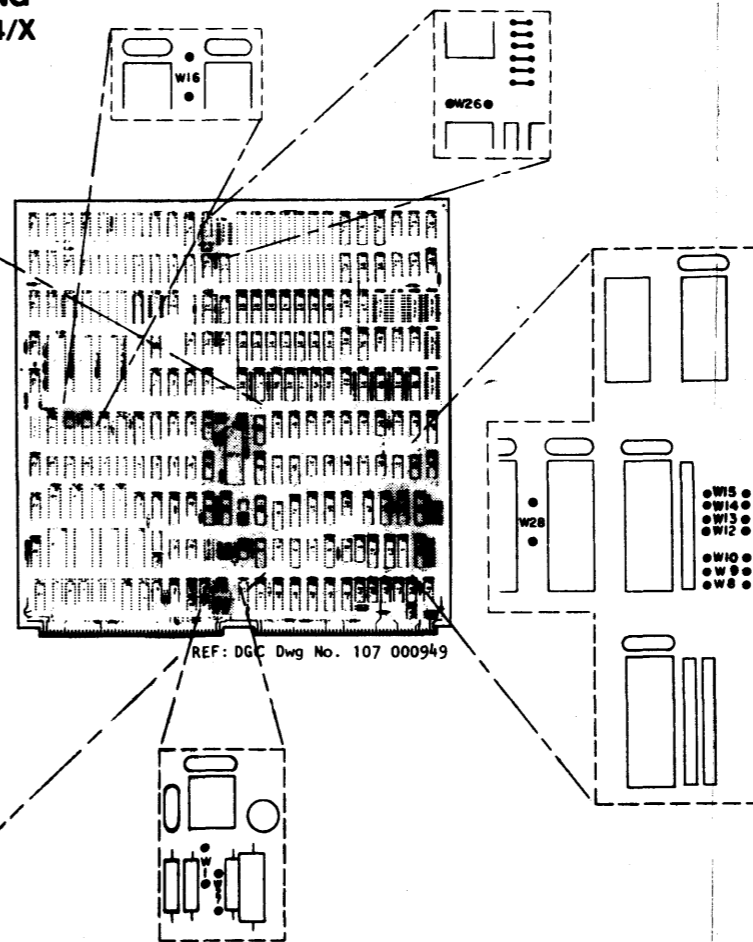
TYPE OF TRANSMISSION	JUMPERS INSERTED
20MA CURRENT LOOP	W4, W7, W2, W1
EIA RS232-C	W6, W3

STOP BIT JUMPERS

NUMBER OF STOP BITS	W23 JUMPER POSITION
1	IN
2	OUT

REAL TIME CLOCK JUMPER

	W29
RTC ENABLED	IN
RTC DISABLED	OUT



DEVICE CODE JUMPERS FOR FRONT PANEL AUTOMATIC PROGRAM LOAD

SELECT THE PROGRAM LOAD DEVICE CODE BY INSTALLING JUMPERS W13, W15, W14, W12, W10, W8 AS FOLLOWS:

JUMPER IN = 1      JUMPER OUT = 0

EXAMPLE JUMPERING FOR DEVICE CODE 27 :

W13	W15	W14	W12	W10	W8
OUT	IN	OUT	IN	IN	IN

W9 IS INSERTED IF THE PROGRAM LOAD DEVICE IS A HIGH SPEED DEVICE, OTHERWISE, IT IS REMOVED.

NOTE: JUMPERS W16 AND W26 ARE ALWAYS INSERTED. JUMPERS W5 AND W11 DO NOT EXIST.

+5V CURRENT DRAW = 17A

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REV	ECO	APP	DATE	DRAWN	CHECKED	ENGINEER	APPROVED	FIRST USED ON	CODE IDENT
									34984

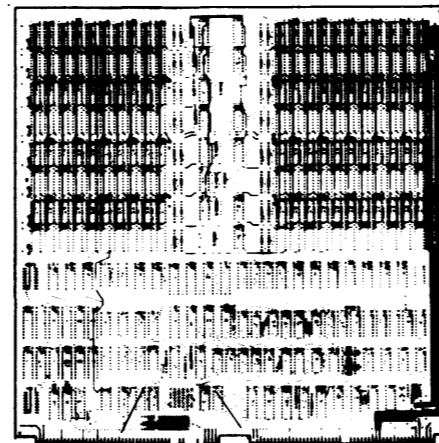
TITLE  
**INSTALLATION DATA SHEET**  
**NOVA 4 16-SLOT**

**DATA GENERAL CORPORATION**  
WESTBORO, MASSACHUSETTS 01581

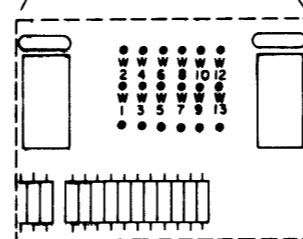
SIZE	CODE	DRAWING NUMBER	REV
C	010	000213	03

# TAILORING (CONT)

## MEMORY JUMPERING NOVA 4/S AND 4/X



REF: DGC Dwg No. 107 000813



NOVA 4/X MEMORY BOARD SELECT JUMPERS

ADDRESS RANGE	JUMPERS INSERTED*		
	BOARD SIZE		
	256KBYTES	128KBYTES	64KBYTES
0377777-	W8	W8	W8 W10
0300000-			W8 W9
0277777-			W8 W9
0200000-	W7	W7	W7 W10
0177777-			W7 W9
0100000-			W7 W9
0077777-			W7 W9
0000000-			

\*NOTE: JUMPERS W1, W3, AND W5 ARE ALWAYS INSERTED.  
JUMPERS W2, W4, AND W6 ARE NEVER INSERTED.

NOVA 4/S MEMORY BOARD SELECT JUMPERS

ADDRESS RANGE	JUMPERS INSERTED*	
	BOARD SIZE	
	64 KBYTES	32KBYTES
0077777-	W7 W9	W7 W9 W12
0040000-		W7 W9 W11
0037777-		W7 W9 W11
0000000-		

NOTE: JUMPERS W1, W3, AND W5 ARE ALWAYS INSERTED;  
JUMPERS W2, W4, AND W6 ARE NEVER INSERTED.

SYSTEMS SHOULD BE CONFIGURED WITH THE LARGER BOARDS OCCUPYING THE LOWER MEMORY ADDRESS RANGES.

MEMORY LOADS

VOLTAGE	DESCRIPTION	CURRENT DRAW
+5V	SYSTEM WITH BATTERY BACKUP	4.4 A
+5V	SYSTEM WITHOUT BATTERY BACKUP	5.6 A
+5V MEM		1.2 A
+12V MEM	FIRST BOARD IN CHASSIS	2.3 A
+12V MEM	EACH ADDITIONAL BOARD	0.3 A

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REV	DATE	APP	DRAWN	CHECKED	ENGINEER	APPROVED	FIRST USED ON	CODE IDENT

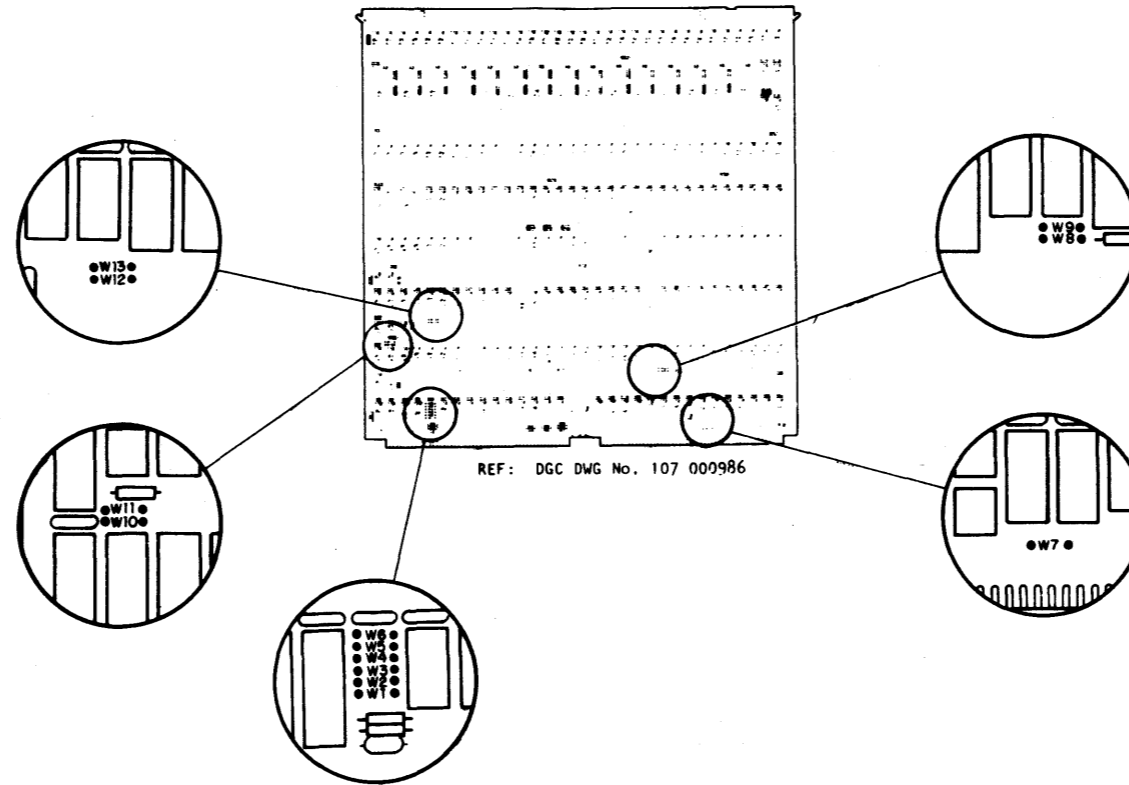
DRAWN	APPROVED

TITLE  
**INSTALLATION DATA SHEET**  
**NOVA 4 16-SLOT**

<b>DATA GENERAL CORPORATION</b> WESTBORO, MASSACHUSETTS 01581			
SIZE C	CODE 010	DRAWING NUMBER 000213	REV 03

# TAILORING (CONT)

## FLOATING POINT UNIT JUMPERING



THE JUMPERS MUST BE POSITIONED ON THE FLOATING POINT UNIT PRINTED CIRCUIT BOARD AS INDICATED IN THE TABLE BELOW.

JUMPER	POSITION
W1	IN
W2	OUT
W3	OUT
W4	IN
W5	OUT
W6	IN
W7	IN
W8	OUT
W9	IN
W10	OUT
W11	IN
W12	OUT
W13	IN

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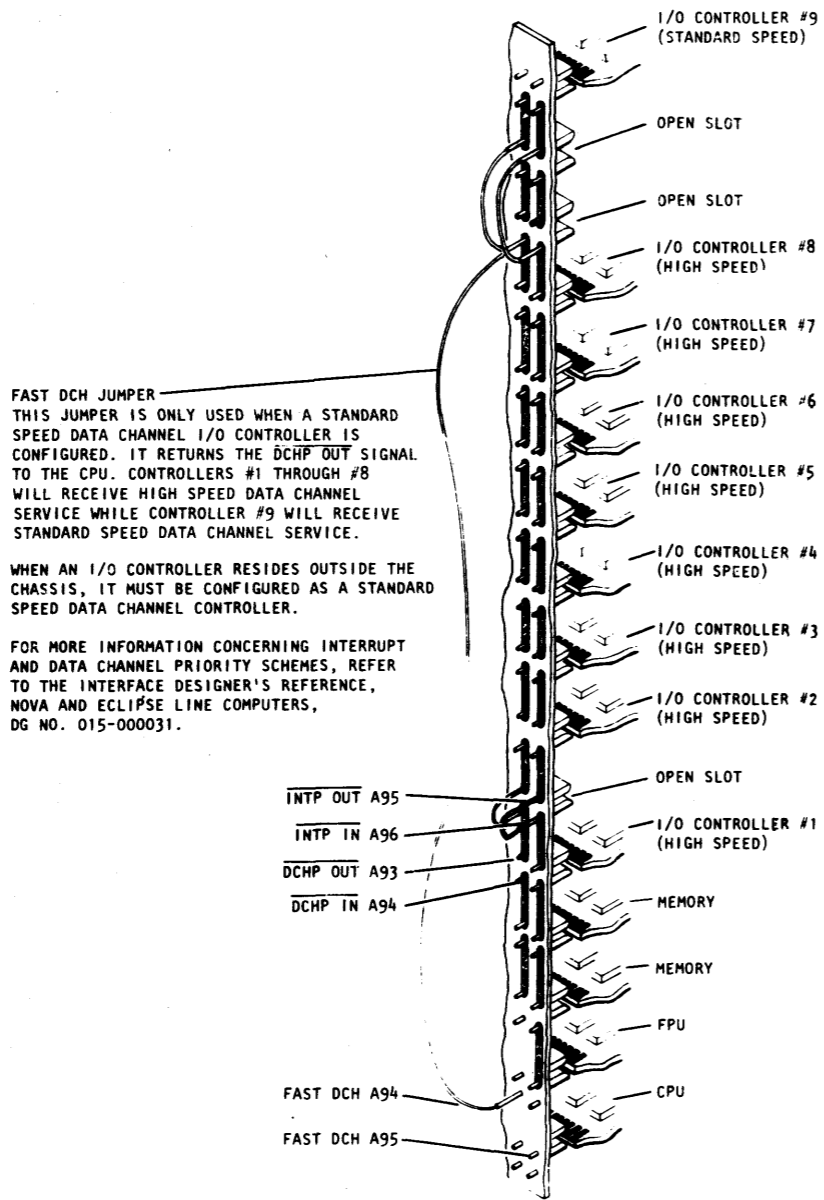
REV	DATE	APP	CHECKED	ENGINEER	DRAWN	APPROVED
ECO						

	FIRST USED ON
	CODE IDENT 34984

TITLE  
INSTALLATION DATA SHEET  
NOVA 4 16-SLOT

<b>DATA GENERAL CORPORATION</b> WESTBORO, MASSACHUSETTS 01581			
SIZE C	CODE 010	DRAWING NUMBER 000213	REV. 03

**TAILORING (CONT)  
BACKPANEL JUMPERING**



**FAST DCH JUMPER**  
THIS JUMPER IS ONLY USED WHEN A STANDARD SPEED DATA CHANNEL I/O CONTROLLER IS CONFIGURED. IT RETURNS THE DCHP OUT SIGNAL TO THE CPU. CONTROLLERS #1 THROUGH #8 WILL RECEIVE HIGH SPEED DATA CHANNEL SERVICE WHILE CONTROLLER #9 WILL RECEIVE STANDARD SPEED DATA CHANNEL SERVICE.

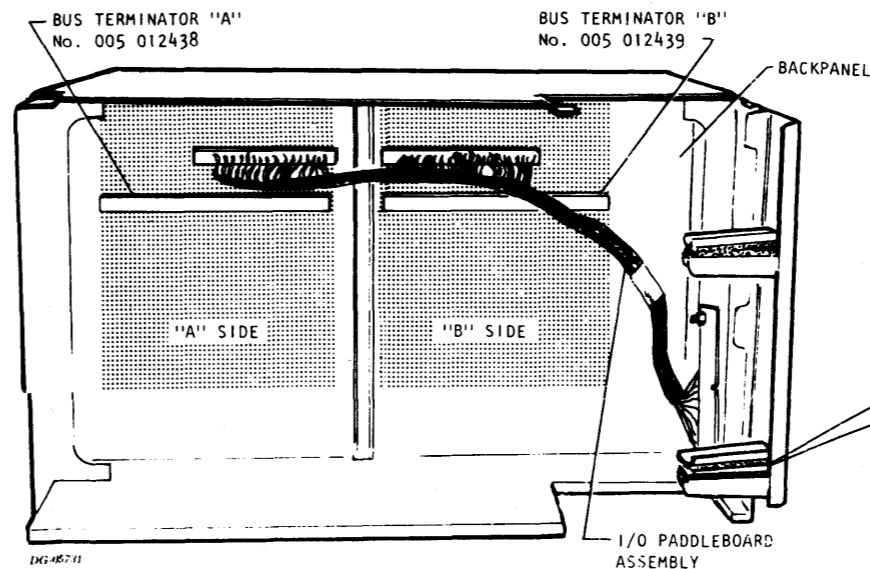
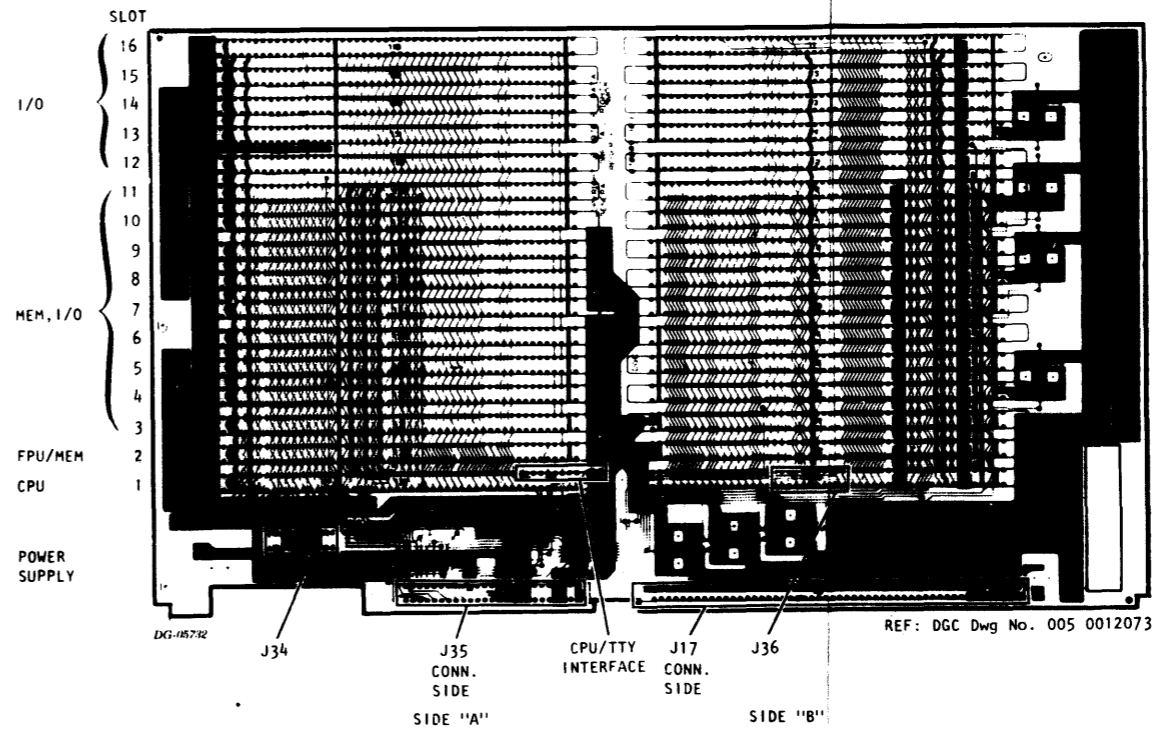
WHEN AN I/O CONTROLLER RESIDES OUTSIDE THE CHASSIS, IT MUST BE CONFIGURED AS A STANDARD SPEED DATA CHANNEL CONTROLLER.

FOR MORE INFORMATION CONCERNING INTERRUPT AND DATA CHANNEL PRIORITY SCHEMES, REFER TO THE INTERFACE DESIGNER'S REFERENCE, NOVA AND ECLIPSE LINE COMPUTERS, DG NO. 015-000031.

DG-08722  
NO JUMPERS NEEDED EXCEPT FOR OPEN SLOTS AND STANDARD SPEED DATA CHANNEL I/O CONTROLLERS.

WHEN A 4C PROCESSOR IS USED IN THIS CHASSIS, THE END OF THE INTp PRIORITY NETWORK CLOSEST TO THE PROCESSOR (HIGHEST PRIORITY) MUST BE CONNECTED TO THE NEAREST GROUND (PIN A99 OR A100).

**INTERNAL CABLING  
BACKPANEL CONNECTORS**



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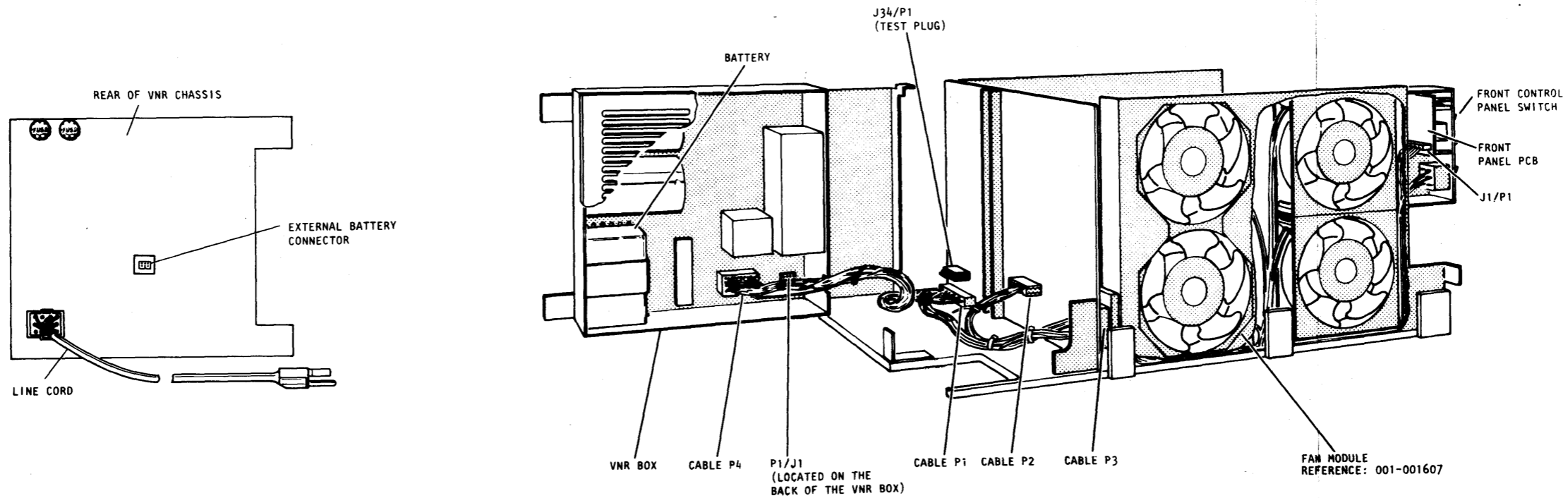
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ECO		CHECKED		FIRST USED ON	
APP		ENGINEER		CODE IDENT 34984	
DATE					

TITLE  
INSTALLATION DATA SHEET  
NOVA 4 16-SLOT

**DATA GENERAL CORPORATION**  
WESTBORO, MASSACHUSETTS 01581

SIZE	CODE	DRAWING NUMBER	REV
C	010	000213	03

# INTERNAL CABLING (CONT)



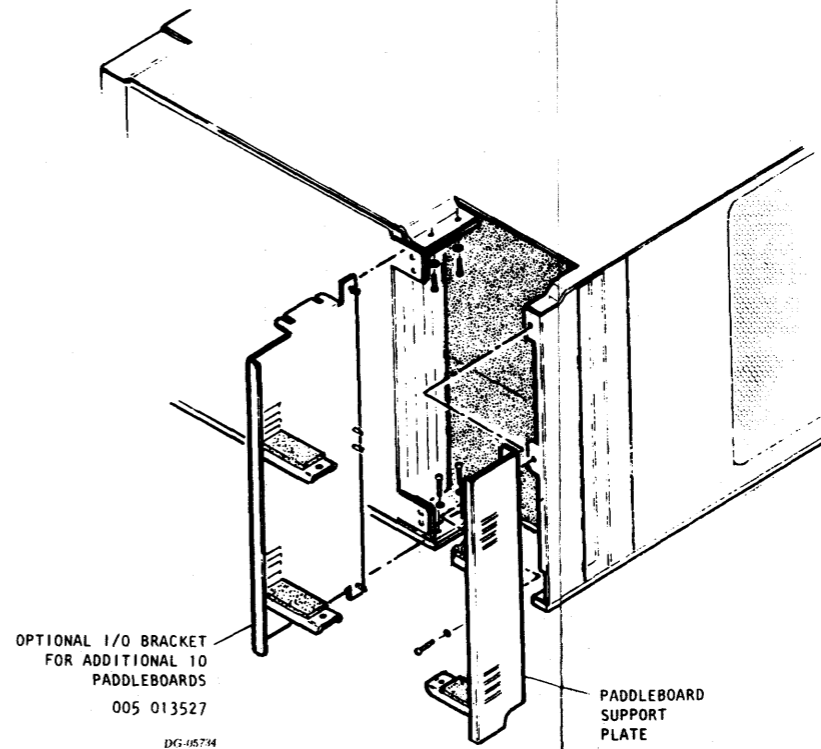
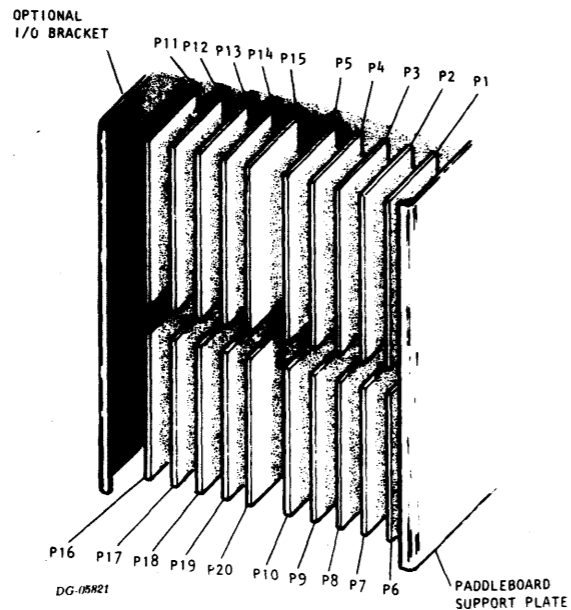
**WARNING**  
 FOR SERVICING DISCONNECT  
 POWER, WAIT 5 MINUTES  
 REASSEMBLE UNIT BEFORE  
 APPLYING POWER

## PADDLEBOARD MOUNTING

NOVA 4 I/O PADDLEBOARDS

ASSEMBLY NO.	TYPE
005 012472	GENERAL PURPOSE I/O
005 012751	EXTERNAL I/O BUS**
005 012765	UNIVERSAL LINE MUX MODEL 4241, 4241A, 4242, 4243***
005 012476	I/O BUS REPEATER MODELS 8315
005 012590	DCU-50 MODELS 4250, 4254
005 012473*	ASYNCHRONOUS INTERFACE MODELS 4007, 4010, 4023, 4075, 4077, 4078
005 012585	MCA MODEL 4206

- \* THIS PADDLEBOARD MUST BE PLACED IN THE OUTSIDE POSITION: i.e. THE FURTHEST AWAY FROM THE PADDLEBOARD SUPPORT PLATE.
- \*\* EXTERNAL I/O BUS MUST BE TERMINATED AT THE END AWAY FROM THE COMPUTER BY TERMINATOR NO. 005-9067, OR EQUIVALENT.
- \*\*\* REQUIRES TWO PADDLEBOARD LOCATIONS.



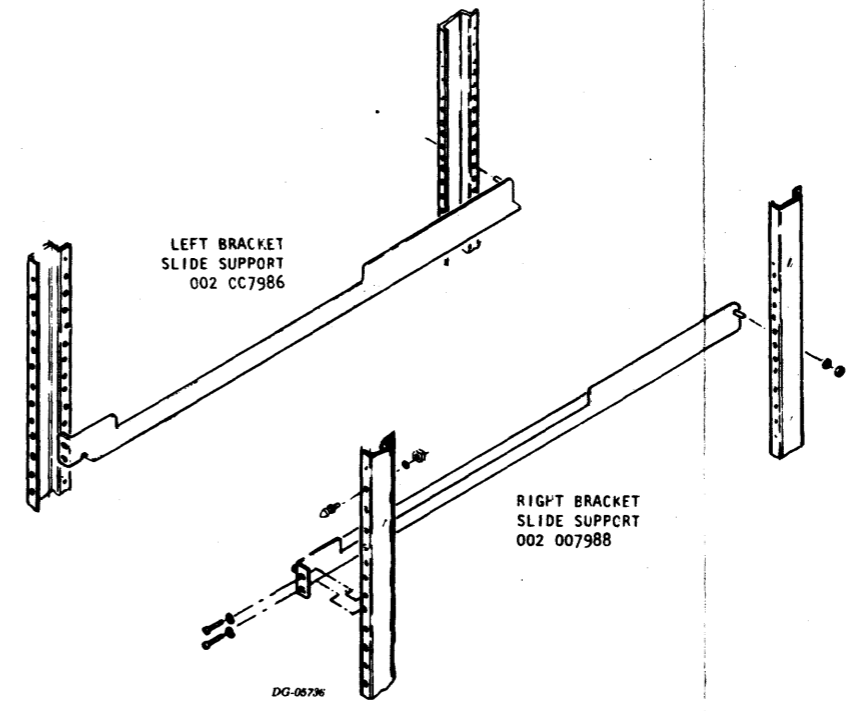
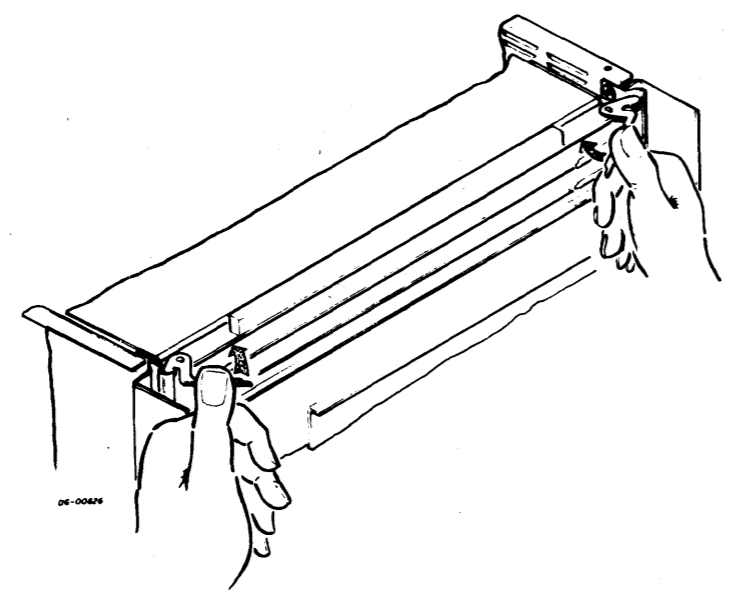
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ECO		CHECKED		FIRST USED ON		SIZE	CODE		DRAWING NUMBER	REV	
APP		ENGINEER		CODE IDENT	34984	C	010		000213	03	
DATE											

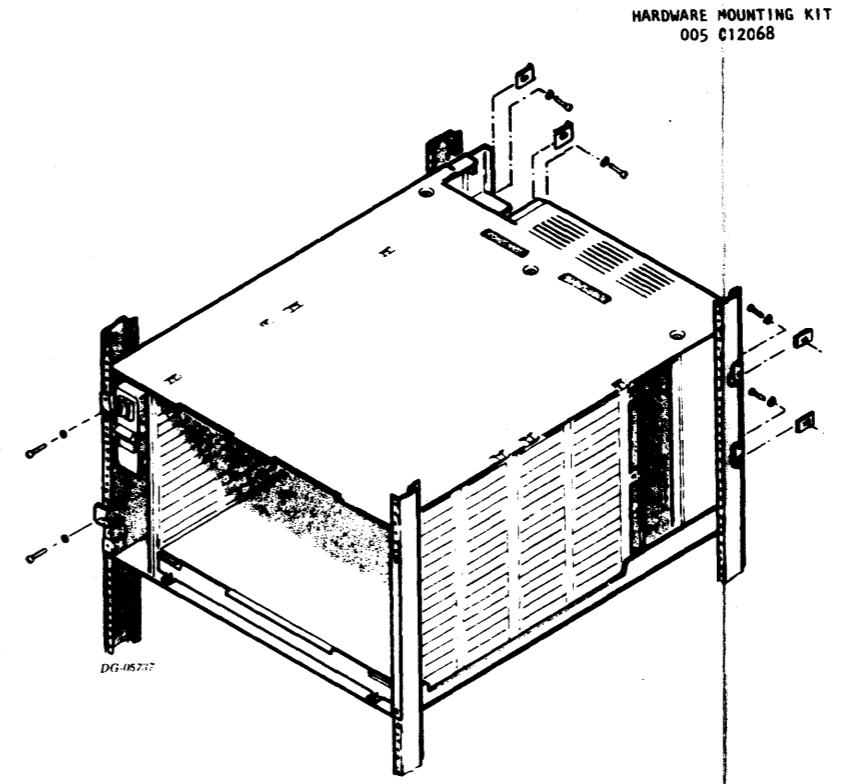
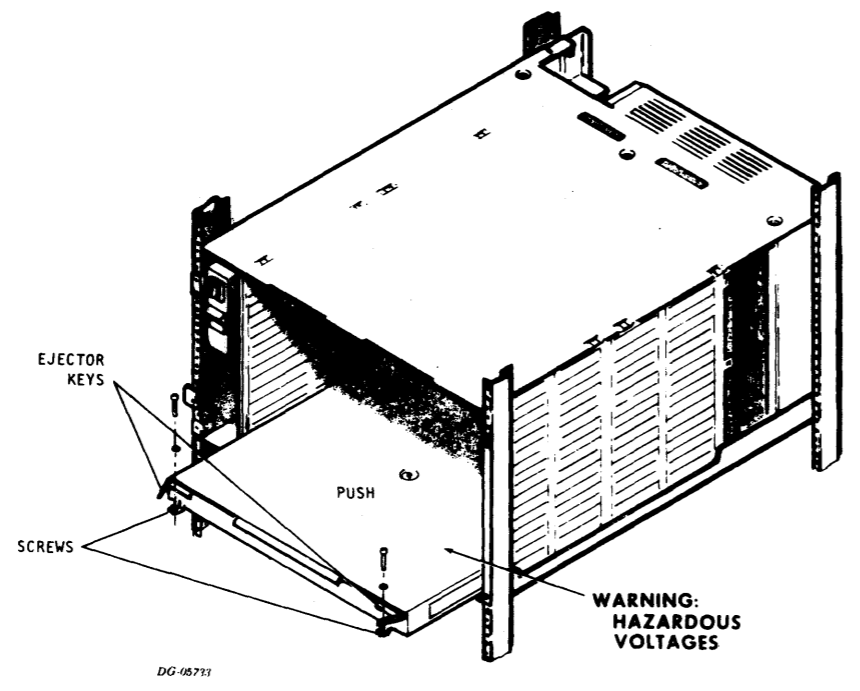


# CABINET MOUNTING

## INSERTING PC BOARD



## INSERTING POWER SUPPLY PCB



HARDWARE MOUNTING KIT  
005 012068

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REV					
ECO					
APP					
DATE					

DRAWN	APPROVED
CHECKED	FIRST USED ON
ENGINEER	CODE IDENT 34984

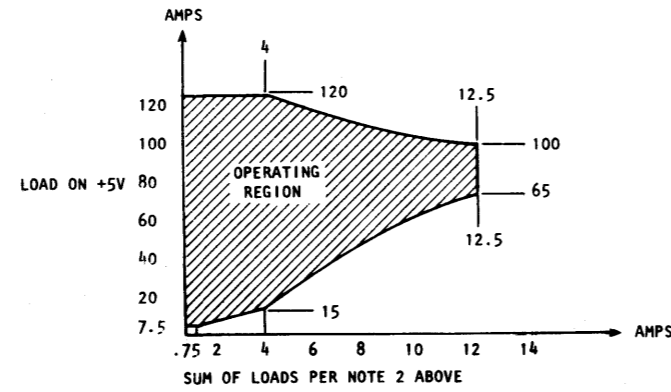
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**INSTALLATION DATA SHEET**  
**NOVA 4 16-SLOT**

<b>DATA GENERAL CORPORATION</b> WESTBORO, MASSACHUSETTS 01581			
SIZE	CODE	DRAWING NUMBER	REV
C	010	000213	03

## 16-SLOT CHASSIS LOAD BALANCING RULES

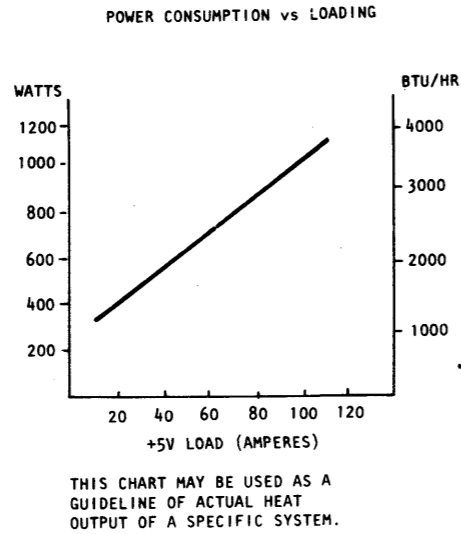
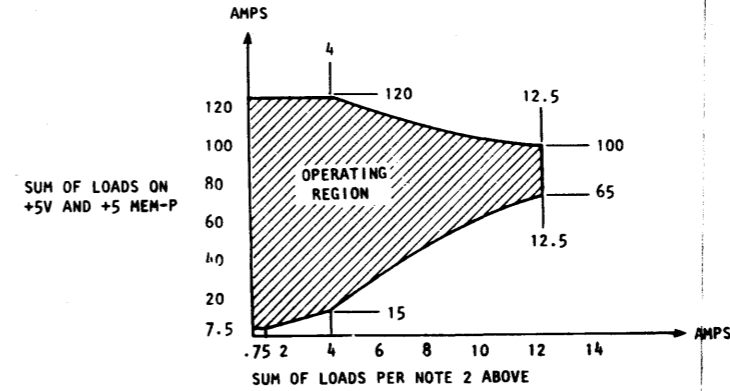
### WITH BATTERY BACKUP:

- THE LOAD OF -5V MUST NOT EXCEED 3.0 AMPS.
- THE SUM OF THE LOADS ON +12V, +12 MEM, +15V AND 0.55 (SUM OF CURRENT FROM +5 MEM-P AND -5 MEM-P) MUST NOT EXCEED 12.5 AMPS.
- THE LOAD ON -5 MEM-P MUST NOT EXCEED 0.3 AMPS.
- THE LOAD ON +5 MEM-P MUST NOT EXCEED 4.5 AMPS AND MUST BE AT LEAST 0.25 AMPS.
- THE LOAD ON +5V MUST NOT EXCEED 120 AMPS AND MUST BE AT LEAST 15 AMPS.
- THE LOADS MUST BE WITHIN THE OPERATING REGION SHOWN BELOW:

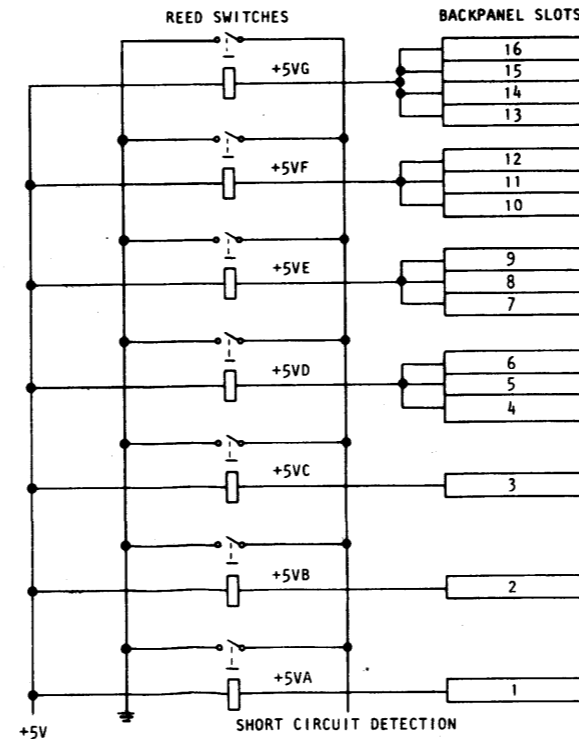


### WITHOUT BATTERY BACKUP:

- THE SUM OF THE LOADS ON -5V AND -5 MEM-P MUST NOT EXCEED 3.0 AMPS.
- THE SUM OF THE LOADS ON +12V, +12 MEM, AND +15V MUST NOT EXCEED 12.5 AMPS.
- THE SUM OF THE LOADS ON +5V AND +5 MEM-P MUST NOT EXCEED 120 AMPS AND MUST BE AT LEAST 15 AMPS.
- THE LOADS MUST BE WITHIN THE OPERATING REGION SHOWN BELOW:



### SLOT LOADING RESTRICTIONS



NOTE: REED SWITCH TRIPS AT 22 AMPS. REFERENCE DG 001-001563.

013-000840  
BRUNING 40-526 27928

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REV	ECO	APP	DATE	DRAWN	CHECKED	ENGINEER	APPROVED	FIRST USED ON	CODE IDENT
									34984

TITLE  
**INSTALLATION DATA SHEET**  
**NOVA 4 16-SLOT**

<b>DATA GENERAL CORPORATION</b> WESTBORO, MASSACHUSETTS 01581			
SIZE	CODE	DRAWING NUMBER	REV
C	O10	000213	C3