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CONCLUSIONS

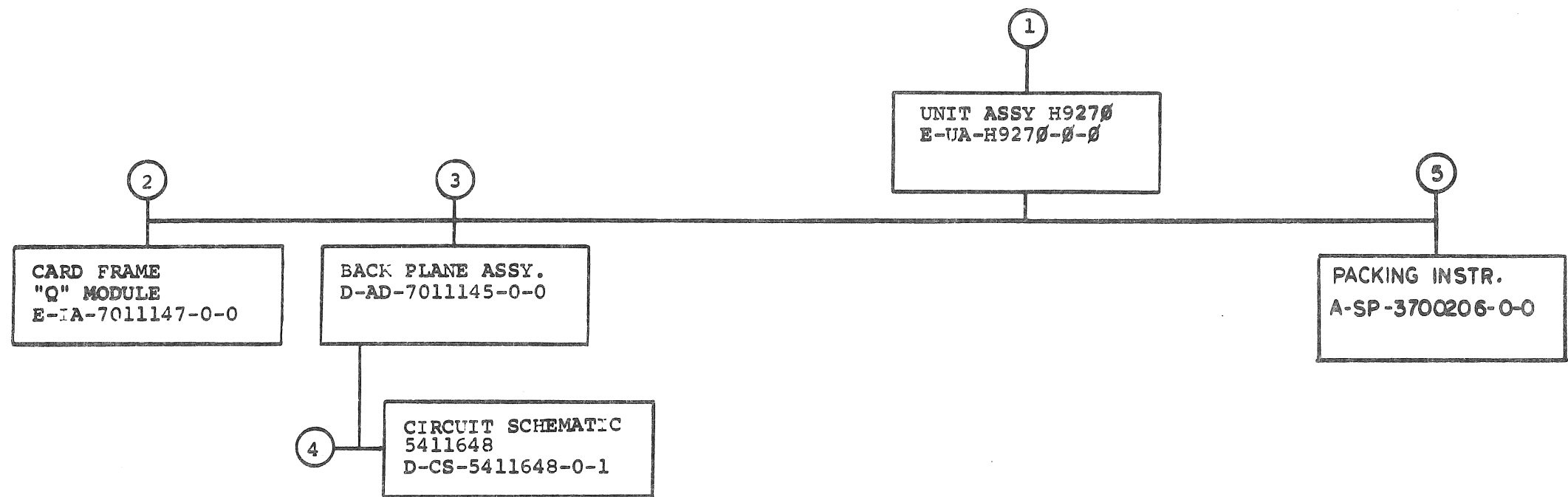
References

PRINT SET

[illegible]

REVISIONS		
DATE	CHG. NO.	REV
7-75	H9270-1	A
-76	H9270-2	B
3-76	H9270-3	C
3-76	H9270-4	D
5-76	H9270-5	E
7-76	H9270-6	F
2-77	H9270-7	H
6-77	H9270-8	J

USED ON OPTION/MODEL		DRN. R. RILEY	DATE 5/5/75	TITLE DRAWING DIRECTORY H9270						
11/13		CHK'D.	DATE							
		D. HEALY	5/5/75							
		PROJ ENG.	DATE							
		PROD.	DATE	SIZE	CODE	NUMBER				REV
		FIELD SERV.	DATE	B	DD	H9270-0				J
SHEET 1 OF 3			DATE	DIST						



TITLE	SHEET 2 OF 3	SIZE CODE	NUMBER	REV
DRAWING DIRECTORY H9270		B DD	H9270-0	J

ALL DIMENSIONS ARE IN INCHES
UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE AS SHOWN
DIMENSIONS ARE TO CENTER UNLESS
OTHERWISE SPECIFIED

8
SCALE: NONE

P.C. BOARD, REF
SIDE 1 (NEAR SIDE, COMPONENT)
SIDE 2 (FAR SIDE)

4 (QTY 8)

.12
APPROX.

6

TOP

4 REF

BOTTOM

9 (QTY 4)

11.00 REF

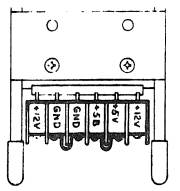
2.80 REF

2

D C B A

.30 REF

11.15 REF



REV. 1
DATE 11/1/77
BY J. J. J.
CHECKED BY J. J. J.
APPROVED BY J. J. J.
UNIT ASSY
H9270

QUANTITY & VARIATION		DESCRIPTION		PART NO.	
1		PACK INST H9270		A 3P-3100206-00	10
4		SCR. PH. HD FL NYLOC		9009730	5
1		MODUIT HOLDER		ASP-1209856	3
1		SWR DISTRIB. DECAL		ASC-788338-00	7
2		SLOT NUMBERING DECAL		AD-741431	6
1		SWR. PL. NO. 5-38		ASC-788338-00	3
8		CARD GUIDE WHITE		APS-21240510	4
1		BACK PLANE ASSY		DAD-7011145	2
1		CARD FRAME & MODULE		E-1A-7011047-00	1

QUANTITY & VARIATION		DESCRIPTION		PART NO.	
1		UNIT ASSY		H9270	1

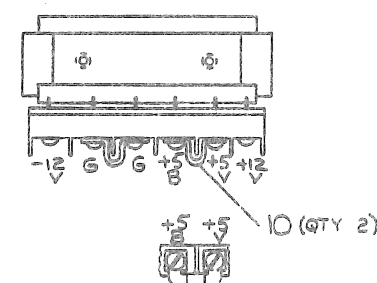
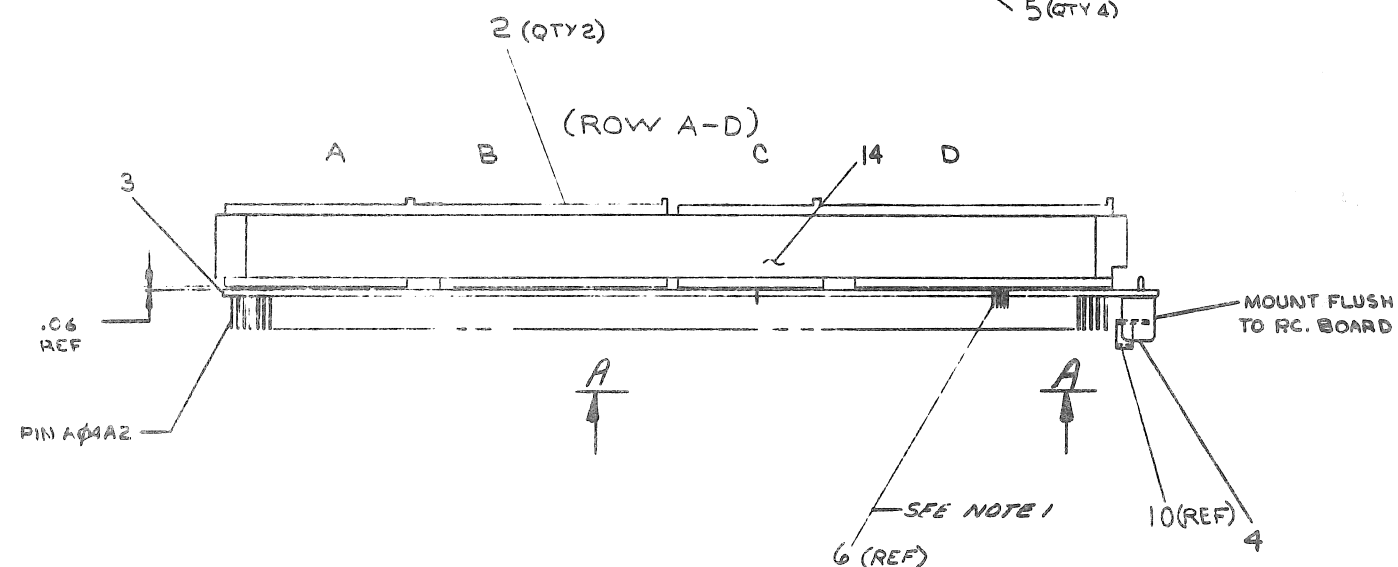
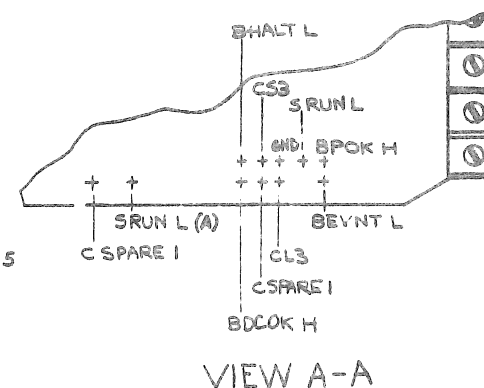
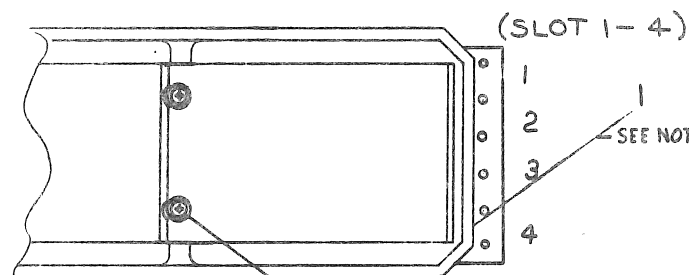
REV. 1	DATE 11/1/77	BY J. J. J.	CHECKED BY J. J. J.	APPROVED BY J. J. J.
UNIT ASSY	H9270			

SEE PARTS LIST	SCALE 1/1	REV. 1	DATE 11/1/77	BY J. J. J.	CHECKED BY J. J. J.	APPROVED BY J. J. J.
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THIS DRAWING AND SPECIFICATIONS, HEREIN, ARE THE PROPERTY OF DIGITAL EQUIPMENT CORPORATION AND SHALL NOT BE REPRODUCED OR COPIED IN WHOLE OR IN PART AS THE BASIS FOR THE MANUFACTURE OR SALE OF ITEMS WITHOUT WRITTEN PERMISSION. COPYRIGHT © 1974, DIGITAL EQUIPMENT CORPORATION

NOTES:

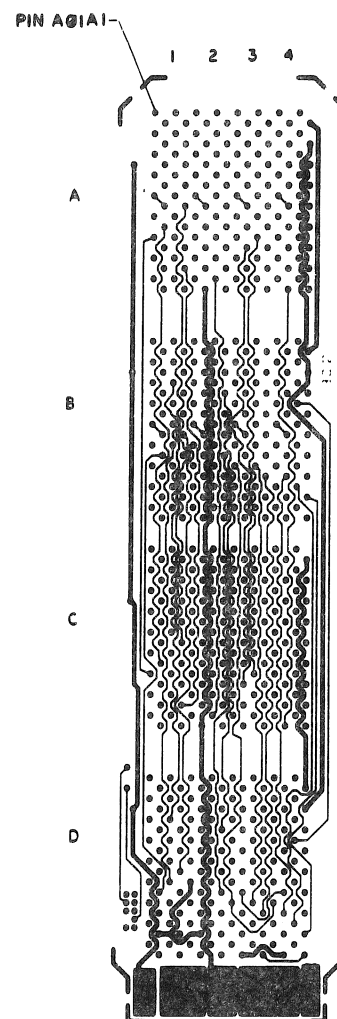
1. ~~AWT REV STATUS LABEL (REF) 74-11881~~
2. ~~AWT REV STATUS LABEL (REF) 74-11881~~
3. AWT SHOULD BE RUN BEFORE ITEMS 4 & 10 ARE ATTACHED.
4. #1210258 IS AN ALLOWABLE SUBSTITUTION WHEN NO 1210258-01'S ARE AVAILABLE.
5. SAND CAST FRAME, NO. C-MD-7413493, CAN BE USED IN PLACE OF DIE CAST VERSION IF SUPPLY PROBLEM EXISTS.



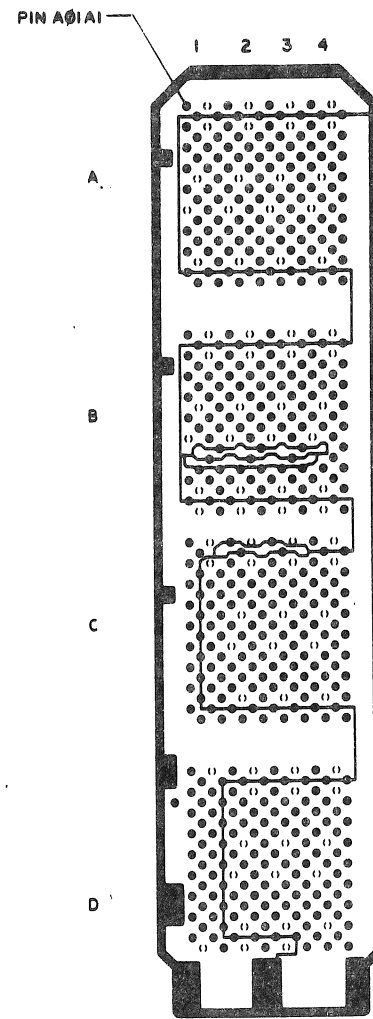
1	AWT REV STATUS LABEL	74-11881	14
2	JUMPER	9007589	10
3	AWT ETC H LIST	K-WL701145-0-1	9
4	AWT REV STATUS	A-WT-701145-0	8
5	CIRCUIT SCHEMATIC	D-CS-841848-0-1	7
6	FRAME, BACKPLANE	C-MD-7413493-0-1	1
7	FRAME, BACKPLANE	C-MD-7413493-0-1	1
8	FRAME, BACKPLANE	C-MD-7413493-0-1	1
9	FRAME, BACKPLANE	C-MD-7413493-0-1	1
10	FRAME, BACKPLANE	C-MD-7413493-0-1	1
11	FRAME, BACKPLANE	C-MD-7413493-0-1	1
12	FRAME, BACKPLANE	C-MD-7413493-0-1	1
13	FRAME, BACKPLANE	C-MD-7413493-0-1	1
14	FRAME, BACKPLANE	C-MD-7413493-0-1	1

THIRD ANGLE PROJECTION	DRN. 11/03	FIRST USED ON 11/03
REMOVE BURRS AND BREAK SHARP CORNERS	ENG. 11/03	ENG. 11/03
DO NOT SCALE DIMS	PROJ. 11/03	PROJ. 11/03
MATERIAL SEE PARTS LIST	SCALE NONE	SCALE NONE
FINISH	SHEET 1 OF 1	ENT. 11/03
BACK PLANE ASS'Y		
D AD 701145-0-0		
REV. F		

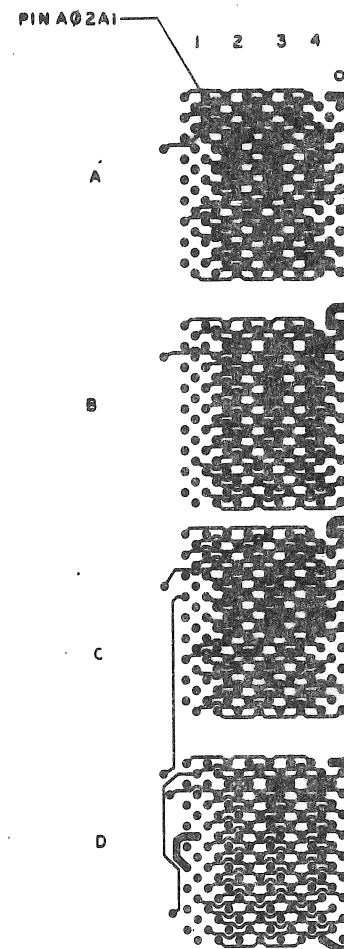
NOTES:



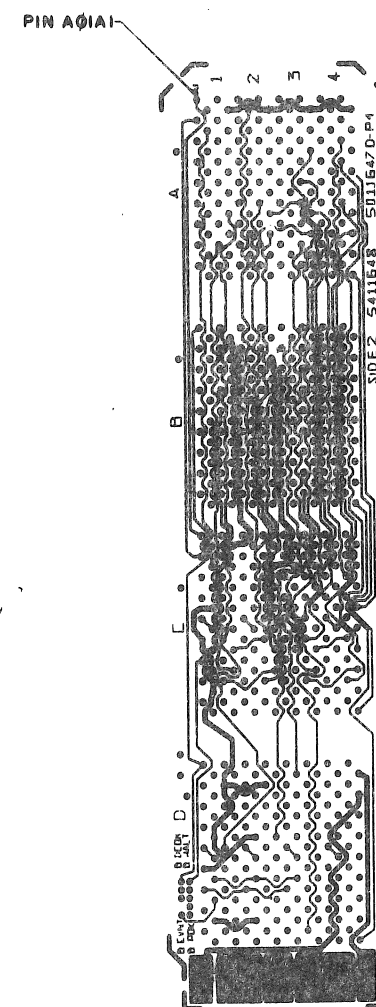
LAYER 1



LAYER 2



LAYER 3



LAYER 4

II		PINS, STAKING (R.C. BOARD)	9605149	6
REF		AWT-REV STATUS	A-WT-7011149-0	5
REF		MODULE ECO HISTORY	B-WM-541648-0-0	4
REF		ASSY/DRILLING HOLE LAYOUT	E-AM-541648-0-5	3
REF		X-Y COORDINATE HOLE LOCATION	K-CO-541648-0-4	2
I		ETCHED CIRCUIT BOARD	5011647	1
QTY	REF. DESIGNATION	DESCRIPTION	PART NO.	ITEM NO.

FIRST USED ON OPTION MODEL	PARTS LIST									
H9270	ETCH BOARD REV.	D								

M. F. LEWANDOWSKI Prod. G. Mend. 15 Aug 77		D	REV.	REVISIONS		DRN. <u>B-5-77</u> CHNG. <u>1/2</u> ENG. <u>1/2</u> PROJ. ENG. <u>1/2</u> PROD. <u>1/2</u> NEXT HIGHER ASSY D-AD-701145-0-0		DATE <u>8-5-77</u> DATE <u>8-12-77</u> DATE <u>8-20-77</u> DATE <u>8-21-77</u> DATE <u>8-21-77</u>		TITLE CIRCUIT SCHEMATIC, BACK PLANE		SIZE CODE DCS		NUMBER 5411648-0-1		REV. D	
CHANGE NO. 00003		CHK				DEC NO.		EIA NO.		DEC NO.		EIA NO.		SHEET 1 OF 1		DIST.	
SEMICONDUCTOR CONVERSION CHART																	

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DIGITAL EQUIPMENT CORPORATION

FIRST USED ON OPTION MODEL	QTY.	DESCRIPTION	PART NO.	ITEM NO.
H9270		PARTS LIST		
DRN. <i>M. Baptista</i>		DATE <i>5/5/75</i>	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS TITLE AWT ETCH LIST	
CHK'D. <i>P. H. [unclear]</i>		DATE <i>7-7-75</i>		
ENG. <i>M. E. [unclear]</i>		DATE <i>7-7-75</i>		
PROJ. ENG. <i>M. E. [unclear]</i>		DATE <i>7-7-75</i>		
PROD. <i>[unclear]</i>		DATE <i>7-8-75</i>		
NEXT HIGHER ASSEMBLY				
B-DD-H9270-0				
SCALE			SIZE CODE	NUMBER
SHEET			K WL	7011145-0-1
OF			DIST.	REV. A

11145.P2 RUN NAME	NRAPD .V35(102)-1 A/P PIN NAME	03-JUN-77 DAY - ORDER PIN	03-JUN-77 DRAW OPT	RV PG Y	X	Z	REMARKS	23-JUN-77	10109 NC LENGTH FLAG	PAGE 1 EXCEPTIONS	RUN NUMBER
+12V	A01D2	1-01 *	P	P	1				1		1
+12V	A02D2	1-02 *	P	P	2				1		1
+12V	A03D2	1-03 *	P	P	1				3-2/0		1
+12V	A04D2	1-04 *	P	P	2						1
+12V	B04D2	1-05 *	P	P	1				1		1
+12V	B03D2	1-06 *	P	P	2				1		1
+12V	B02D2	1-07 *	P	P	2				1		1
+12V	B01D2	1-08 *	P	P	2				3		1
+12V	C01D2	1-09 *	P	P	1				1		1
+12V	C02D2	1-10 *	P	P	2				1		1
+12V	C03D2	1-11 *	P	P	1				1		1
+12V	C04D2	1-12 *	P	P	2				3-2/0		1
+12V	D04D2	1-13 *	P	P	1				1		1
+12V	D03D2	1-14 *	P	P	2				1		1
+12V	D02D2	1-15 *	P	P	2				1		1
+12V	D01D2	1-16 *	P	P	1				21-4/0		1
+5B	A01V1	1-01 *	P	P	1				1		2
+5B	A02V1	1-02 *	P	P	2				1		2
+5B	A03V1	1-03 *	P	P	1				5-6/0		2
+5B	C04V1	1-05 *	P	P	1				1		2
+5B	C03V1	1-06 *	P	P	2				1		2
+5B	C02V1	1-07 *	P	P	1				1		2
+5B	C01V1	1-08 *	P	P	2				11-6/0		2
+5V	A01A2	1-01 *	P	P	1				1		3
+5V	A02A2	1-02 *	P	P	2				1		3
+5V	A03A2	1-03 *	P	P	1				3-2/0		3
+5V	B04A2	1-04 *	P	P	2				1		3
+5V	B03A2	1-06 *	P	P	1				1		3
+5V	B02A2	1-07 *	P	P	2				1		3
+5V	B01A2	1-08 *	P	P	1				2-5/0		3
+5V	C01A2	1-09 *	P	P	2				0-5/0		3
+5V	C02V1	1-10 *	P	P	1				0-5/0		3
+5V	C02A2	1-12 *	P	P	2				0-5/0		3
+5V	B03V1	1-13 *	P	P	1				0-5/0		3
+5V	C03A2	1-14 *	P	P	2				0-5/0		3
+5V	B04V1	1-15 *	P	P	1				0-5/0		3
+5V	C04A2	1-16 *	P	P	2				3-2/0		3
+5V	D04A2	1-17 *	P	P	1				1		3
+5V	D03A2	1-19 *	P	P	2				1		3
+5V	D02A2	1-19 *	P	P	1				2-5/0		3
+5V	D01A2	1-20 *	P	P	2				1		3
+5V	D01V1	1-21 *	P	P	1				1		3
+5V	D02V1	1-22 *	P	P	2				1		3
+5V	D03V1	1-23 *	P	P	1				1		3
+5V	D04V1	1-24 *	P	P	2				20-1/0		3

11145.P2 RUN NAME	NRAPD .V35(102)-1 A/P PIN NAME	03-JUN-77 DAY - ORDER PIN	03-JUN-77 DRAW OPT	RV PG Y	X	Z	REMARKS	23-JUN-77	10109 NC LENGTH FLAG	PAGE 2 EXCEPTIONS	RUN NUMBER
-12V	A01D2	1-01 *	P	P	1				1		4
-12V	A02D2	1-02 *	P	P	2				1		4
-12V	A03D2	1-03 *	P	P	1				3-2/0		4
-12V	A04D2	1-04 *	P	P	2				1		4
-12V	B04D2	1-05 *	P	P	1				1		4
-12V	B03D2	1-07 *	P	P	2				1		4
-12V	B02D2	1-08 *	P	P	2				1		4
-12V	B01D2	1-09 *	P	P	1				1		4
-12V	C02D2	1-10 *	P	P	2				1		4
-12V	C03D2	1-11 *	P	P	1				3-2/0		4
-12V	C04D2	1-12 *	P	P	2				1		4
-12V	D04D2	1-13 *	P	P	1				1		4
-12V	D03D2	1-14 *	P	P	2				1		4
-12V	D02D2	1-15 *	P	P	2				1		4
-12V	D01D2	1-16 *	P	P	1				21-4/0		4
BAD 16 L	A01C1	1-01 *	P		1				1		5
BAD 16 L	A02C1	1-02 *	P		2				1		5
BAD 16 L	A03C1	1-03 *	P		2				5-6/0		5
BAD 16 L	A04C1	1-04 *	P		2				1		5
BAD 16 L	C04C1	1-05 *	P		2				1		5
BAD 16 L	C03C1	1-06 *	P		2				1		5
BAD 16 L	C02C1	1-07 *	P		2				1		5
BAD 16 L	C01C1	1-08 *	P		2				11-6/0		5
BAD 17 L	A01D1	1-01 *	P		1				1		6
BAD 17 L	A02D1	1-02 *	P		2				1		6
BAD 17 L	A03D1	1-03 *	P		2				5-6/0		6
BAD 17 L	A04D1	1-04 *	P		2				1		6
BAD 17 L	C04D1	1-06 *	P		2				1		6
BAD 17 L	C03D1	1-07 *	P		2				1		6
BAD 17 L	C02D1	1-08 *	P		2				1		6
BAD 17 L	C01D1	1-09 *	P		2				11-6/0		6
B057 L	A01P2	1-01 *	P		1				1		7
B057 L	A02P2	1-02 *	P		2				1		7
B057 L	A03P2	1-03 *	P		1				5-6/0		7
B057 L	A04P2	1-04 *	P		2				1		7
B057 L	C04P2	1-06 *	P		2				1		7
B057 L	C03P2	1-07 *	P		2				1		7
B057 L	C02P2	1-08 *	P		2				1		7
B057 L	C01P2	1-09 *	P		2				11-6/0		7

11145.P2 RUN NAME	WRAPD .V35(102)01 A/P PIN ORDER PIN	03-JUN-77 DAY - O ORDER	DRAW OPT	RV RG Y	X Z	REMARKS	23-JUN-77	1609 NC LENGTH FLAG	PAGE 3 EXCEPTIONS	RUN NUMBER
BDAL 00 L	A01U2	1-01 *	P	P	1			1		0
BDAL 00 L	A02U2	1-02 *	P	P	2			1		0
BDAL 00 L	A03U2	1-03 *	P	P	1			1		0
BDAL 00 L	A04U2	1-04 *	P	P	2			5-6/0		0
BDAL 00 L	C03U2	1-05 *	P	P	1			1		0
BDAL 00 L	C02U2	1-06 *	P	P	2			1		0
BDAL 00 L	C01U2	1-07 *	P	P	1			1		0
BDAL 00 L		1-08 *						11-6/0		0
BDAL 01 L	A01V2	1-01 *	P	P	1			1		9
BDAL 01 L	A02V2	1-02 *	P	P	2			1		9
BDAL 01 L	A03V2	1-03 *	P	P	1			1		9
BDAL 01 L	A04V2	1-04 *	P	P	2			5-6/0		9
BDAL 01 L	C04V2	1-05 *	P	P	1			1		9
BDAL 01 L	C03V2	1-06 *	P	P	2			1		9
BDAL 01 L	C02V2	1-07 *	P	P	1			1		9
BDAL 01 L	C01V2	1-08 *						11-6/0		9
BDAL 02 L	B01F2	1-01 *	P	P	1			1		10
BDAL 02 L	B02E2	1-02 *	P	P	2			1		10
BDAL 02 L	B03E2	1-03 *	P	P	1			1		10
BDAL 02 L	B04E2	1-04 *	P	P	2			5-6/0		10
BDAL 02 L	D04F2	1-05 *	P	P	1			1		10
BDAL 02 L	D03E2	1-06 *	P	P	2			1		10
BDAL 02 L	D02E2	1-07 *	P	P	1			1		10
BDAL 02 L	D01F2	1-08 *						11-6/0		10
BDAL 03 L	B01F2	1-01 *	P	P	1			1		11
BDAL 03 L	B02F2	1-02 *	P	P	2			1		11
BDAL 03 L	B03F2	1-03 *	P	P	1			1		11
BDAL 03 L	B04F2	1-04 *	P	P	2			5-6/0		11
BDAL 03 L	D04F2	1-05 *	P	P	1			1		11
BDAL 03 L	D03F2	1-06 *	P	P	2			1		11
BDAL 03 L	D02F2	1-07 *	P	P	1			1		11
BDAL 03 L	D01F2	1-08 *						11-6/0		11
BDAL 04 L	B01H2	1-01 *	P	P	1			1		12
BDAL 04 L	B02H2	1-02 *	P	P	2			1		12
BDAL 04 L	B03H2	1-03 *	P	P	1			1		12
BDAL 04 L	B04H2	1-04 *	P	P	2			5-6/0		12
BDAL 04 L	D04H2	1-05 *	P	P	1			1		12
BDAL 04 L	D03H2	1-06 *	P	P	2			1		12
BDAL 04 L	D02H2	1-07 *	P	P	1			1		12
BDAL 04 L	D01H2	1-08 *						11-6/0		12

11145.P2 RUN NAME	WRAPD .V35(102)01 A/P PIN ORDER PIN	03-JUN-77 DAY - O ORDER	DRAW OPT	RV RG Y	X Z	REMARKS	23-JUN-77	1609 NC LENGTH FLAG	PAGE 4 EXCEPTIONS	RUN NUMBER
BDAL 05 L	B01J2	1-01 *	P	P	1			1		13
BDAL 05 L	B02J2	1-02 *	P	P	2			1		13
BDAL 05 L	B03J2	1-03 *	P	P	1			1		13
BDAL 05 L	B04J2	1-04 *	P	P	2			5-6/0		13
BDAL 05 L	D04J2	1-05 *	P	P	1			1		13
BDAL 05 L	D03J2	1-06 *	P	P	2			1		13
BDAL 05 L	D02J2	1-07 *	P	P	1			1		13
BDAL 05 L	D01J2	1-08 *						11-6/0		13
BDAL 06 L	B01K2	1-01 *	P	P	1			1		14
BDAL 06 L	B02K2	1-02 *	P	P	2			1		14
BDAL 06 L	B03K2	1-03 *	P	P	1			1		14
BDAL 06 L	B04K2	1-04 *	P	P	2			5-6/0		14
BDAL 06 L	D04K2	1-05 *	P	P	1			1		14
BDAL 06 L	D03K2	1-06 *	P	P	2			1		14
BDAL 06 L	D02K2	1-07 *	P	P	1			1		14
BDAL 06 L	D01K2	1-08 *						11-6/0		14
BDAL 07 L	B01L2	1-01 *	P	P	1			1		15
BDAL 07 L	B02L2	1-02 *	P	P	2			1		15
BDAL 07 L	B03L2	1-03 *	P	P	1			1		15
BDAL 07 L	B04L2	1-04 *	P	P	2			5-6/0		15
BDAL 07 L	D04L2	1-05 *	P	P	1			1		15
BDAL 07 L	D03L2	1-06 *	P	P	2			1		15
BDAL 07 L	D02L2	1-07 *	P	P	1			1		15
BDAL 07 L	D01L2	1-08 *						11-6/0		15
BDAL 08 L	B01M2	1-01 *	P	P	1			1		16
BDAL 08 L	B02M2	1-02 *	P	P	2			1		16
BDAL 08 L	B03M2	1-03 *	P	P	1			1		16
BDAL 08 L	B04M2	1-04 *	P	P	2			5-6/0		16
BDAL 08 L	D04M2	1-05 *	P	P	1			1		16
BDAL 08 L	D03M2	1-06 *	P	P	2			1		16
BDAL 08 L	D02M2	1-07 *	P	P	1			1		16
BDAL 08 L	D01M2	1-08 *						11-6/0		16
BDAL 09 L	B01M2	1-01 *	P	P	1			1		17
BDAL 09 L	B02M2	1-02 *	P	P	2			1		17
BDAL 09 L	B03M2	1-03 *	P	P	1			1		17
BDAL 09 L	B04M2	1-04 *	P	P	2			5-6/0		17
BDAL 09 L	D04M2	1-05 *	P	P	1			1		17
BDAL 09 L	D03M2	1-06 *	P	P	2			1		17
BDAL 09 L	D02M2	1-07 *	P	P	1			1		17
BDAL 09 L	D01M2	1-08 *						11-6/0		17

WRAPD .V35(102)-01 03-JUN-77										23-JUN-77		PAGE 5		16:09		RUN	
A/P		PIN	ORDER	PIN	BAY -	Q	DRAW	RV	RG	Y	Z	REMARKS	MC LENGTH	EXCEPTIONS	NUMBER		
NAME		NAME	ORDER	NAME	ORDER			OPT					FLAG				
BDAL 10 L	B01P2				1-01	P			P		1		1		10		
BDAL 10 L	B02P2				1-02	P			P		2		1		10		
BDAL 10 L	B03P2				1-03	P			P		1		1		10		
BDAL 10 L	B04P2				1-04	P			P		2		5-6/0		10		
BDAL 10 L	B04P2				1-05	P			P		1		1		10		
BDAL 10 L	B03P2				1-06	P			P		2		1		10		
BDAL 10 L	B02P2				1-07	P			P		2		1		10		
BDAL 10 L	B01P2				1-08	P			P		1		1		10		
BDAL 10 L					1								11-6/0		10		
BDAL 11 L	B01R2				1-01	P			P		1		1		10		
BDAL 11 L	B02R2				1-02	P			P		2		1		10		
BDAL 11 L	B03R2				1-03	P			P		1		1		10		
BDAL 11 L	B04R2				1-04	P			P		2		5-6/0		10		
BDAL 11 L	B04R2				1-05	P			P		1		1		10		
BDAL 11 L	B03R2				1-06	P			P		2		1		10		
BDAL 11 L	B02R2				1-07	P			P		2		1		10		
BDAL 11 L	B01R2				1-08	P			P		1		1		10		
BDAL 11 L					1								11-6/0		10		
BDAL 12 L	B01S2				1-01	P			P		1		1		20		
BDAL 12 L	B02S2				1-02	P			P		2		1		20		
BDAL 12 L	B03S2				1-03	P			P		1		1		20		
BDAL 12 L	B04S2				1-04	P			P		2		5-6/0		20		
BDAL 12 L	B04S2				1-05	P			P		1		1		20		
BDAL 12 L	B03S2				1-06	P			P		2		1		20		
BDAL 12 L	B02S2				1-07	P			P		2		1		20		
BDAL 12 L	B01S2				1-08	P			P		1		1		20		
BDAL 12 L					1								11-6/0		20		
BDAL 13 L	B01T2				1-01	P			P		1		1		21		
BDAL 13 L	B02T2				1-02	P			P		2		1		21		
BDAL 13 L	B03T2				1-03	P			P		1		1		21		
BDAL 13 L	B04T2				1-04	P			P		2		5-6/0		21		
BDAL 13 L	B04T2				1-05	P			P		1		1		21		
BDAL 13 L	B03T2				1-06	P			P		2		1		21		
BDAL 13 L	B02T2				1-07	P			P		2		1		21		
BDAL 13 L	B01T2				1-08	P			P		1		1		21		
BDAL 13 L					1								11-6/0		21		
BDAL 14 L	B01U2				1-01	P			P		1		1		22		
BDAL 14 L	B02U2				1-02	P			P		2		1		22		
BDAL 14 L	B03U2				1-03	P			P		1		1		22		
BDAL 14 L	B04U2				1-04	P			P		2		5-6/0		22		
BDAL 14 L	B04U2				1-05	P			P		1		1		22		
BDAL 14 L	B03U2				1-06	P			P		2		1		22		
BDAL 14 L	B02U2				1-07	P			P		2		1		22		
BDAL 14 L	B01U2				1-08	P			P		1		1		22		
BDAL 14 L					1								11-6/0		22		

11145.P2 RUN NAME	WRAPD .V35(102)-01 03-JUN-77				23-JUN-77	PAGE 6		1609	PAGE 6		RUN				
A/P	PIN	ORDER	PIN	BAY -	Q	DRAW	RV	RG	Y	X	Z	REMARKS	MC LENGTH	EXCEPTIONS	NUMBER
NAME	NAME	ORDER	NAME	ORDER	ORDER	OPT	OPT						FLAG		
BDAL 15 L	B01V2			1-01	P			P		1			1		23
BDAL 15 L	B02V2			1-02	P			P		2			1		23
BDAL 15 L	B03V2			1-03	P			P		1			1		23
BDAL 15 L	B04V2			1-04	P			P		2			5-6/0		23
BDAL 15 L	B04V2			1-05	P			P		1			1		23
BDAL 15 L	B03V2			1-06	P			P		2			1		23
BDAL 15 L	B02V2			1-07	P			P		2			1		23
BDAL 15 L	B01V2			1-08	P			P		1			1		23
BDAL 15 L				1									11-6/0		23
BDCOK H	B01A1			1-01	P			P		1			1		24
BDCOK H	B02A1			1-02	P			P		2			1		24
BDCOK H	B03A1			1-03	P			P		1			1		24
BDCOK H	B04A1			1-04	P			P		2			5-6/0		24
BDCOK H	B04A1			1-05	P			P		1			1		24
BDCOK H	B03A1			1-06	P			P		2			1		24
BDCOK H	B02A1			1-07	P			P		2			1		24
BDCOK H	B01A1			1-08	P			P		1			1		24
BDCOK H				1									11-6/0		24
BDIN L	A01W2			1-01	P			P		1			1		25
BDIN L	A02W2			1-02	P			P		2			1		25
BDIN L	A03W2			1-03	P			P		1			1		25
BDIN L	A04W2			1-04	P			P		2			5-6/0		25
BDIN L	C04W2			1-05	P			P		1			1		25
BDIN L	C03W2			1-06	P			P		2			1		25
BDIN L	C02W2			1-07	P			P		2			1		25
BDIN L	C01W2			1-08	P			P		1			1		25
BDIN L				1									11-6/0		25
BDMG A L	A01S2			1-01	P			P		1			5-5/0		26
BDMG A L	C01P2			1-02	P			P		2			5-5/0		26
BDMG A L				1									5-5/0		26
BDMG B L	C01S2			1-01	P			P		1			1-1/0		27
BDMG B L	C02P2			1-02	P			P		2			1-1/0		27
BDMG B L				1									1-1/0		27
BDMG C L	A02R2			1-01	P			P		1			5-7/0		28
BDMG C L	C02S2			1-02	P			P		2			5-7/0		28
BDMG C L				1									5-7/0		28
BDMG D L	A02S2			1-01	P			P		1			1-1/0		29
BDMG D L	A03P2			1-02	P			P		2			1-1/0		29
BDMG D L				1									1-1/0		29
BDMG E L	A03S2			1-01	P			P		1			5-5/0		30
BDMG F L	C03P2			1-02	P			P		2			5-5/0		30
BDMG E L				1									5-5/0		30
BDMG F L	C03S2			1-01	P			P		1			1-1/0		31
BDMG F L	C04P2			1-02	P			P		2			1-1/0		31
BDMG F L				1									1-1/0		31

11145.P2 RUN NAME	WRAPD .V35(102)01 A/P PIN ORDER PIN	03-JUN-77 DAY - Q ORDER	23-JUN-77 DRAW OPT	RV PG Y	X	Z	REMARKS	16109 MC LENGTH FLAG	PAGE 7 EXCEPTIONS	RUN NUMBER
SDMC H L	A04P2	1-01 * P		P		1		5-7/0		32
SDMC H L	C04S2	1-02 *						5-7/0		32
SDMC H L		1								32
SDMR L	A01N1	1-01 *	P			1		1		33
SDMR L	A02N1	1-02 *	P			2		1		33
SDMR L	A03N1	1-03 *	P			1		1		33
SDMR L	A04N1	1-04 *	P			2		5-6/0		33
SDMR L	C04N1	1-05 *	P			1		1		33
SDMR L	C03N1	1-06 *	P			2		1		33
SDMR L	C02N1	1-07 *	P			1		1		33
SDMR L	C01N1	1-08 *						11-6/0		33
SDMR L		1								33
SDOUT L	A01E2	1-01 *	P			1		1		34
SDOUT L	A02E2	1-02 *	P			2		1		34
SDOUT L	A03E2	1-03 *	P			1		1		34
SDOUT L	A04E2	1-04 *	P			2		5-6/0		34
SDOUT L	C04E2	1-05 *	P			1		1		34
SDOUT L	C03E2	1-06 *	P			2		1		34
SDOUT L	C02F2	1-07 *	P			1		1		34
SDOUT L	C01F2	1-08 *						11-6/0		34
SDOUT L		1								34
SEVNT L	B01R1	1-01 *	P			1		1		35
SEVNT L	B02R1	1-02 *	P			2		1		35
SEVNT L	B03R1	1-03 *	P			1		1		35
SEVNT L	B04R1	1-04 *	P			2		5-6/0		35
SEVNT L	D04R1	1-05 *	P			1		1		35
SEVNT L	D03R1	1-06 *	P			2		1		35
SEVNT L	D02R1	1-07 *	P			1		1		35
SEVNT L	D01R1	1-08 *						11-6/0		35
SEVNT L		1								35
SHALT L	A01P1	1-01 *	P			1		1		36
SHALT L	A02P1	1-02 *	P			2		1		36
SHALT L	A03P1	1-03 *	P			1		1		36
SHALT L	A04P1	1-04 *	P			2		5-6/0		36
SHALT L	C04P1	1-05 *	P			1		1		36
SHALT L	C03P1	1-06 *	P			2		1		36
SHALT L	C02P1	1-07 *	P			1		1		36
SHALT L	C01P1	1-08 *						11-6/0		36
SHALT L		1								36
BIAK A L	A01N2	1-01 *	P			1		5-6/0		37
BIAK A L	C01N2	1-02 *						5-5/0		37
BIAK A L		1								37
BIAK B L	C01N2	1-01 *	P			1		6-5/0		38
BIAK B L	C02N2	1-02 *						6-5/0		38
BIAK B L		1								38
BIAK C L	A02N2	1-01 *	P			1		5-7/0		39
BIAK C L	C02N2	1-02 *						5-7/0		39
BIAK C L		1								39

11145.P2 RUN NAME	WRAPD .V35(102)01 A/P PIN ORDER PIN	03-JUN-77 DAY - Q ORDER	23-JUN-77 DRAW OPT	RV PG Y	X	Z	REMARKS	16109 MC LENGTH FLAG	PAGE 8 EXCEPTIONS	RUN NUMBER
BIAK D L	A02N2	1-01 *	P			1		6-5/0		40
BIAK D L	A03N2	1-02 *						6-5/0		40
BIAK D L		1								40
BIAK F L	A03N2	1-01 *	P			1		5-5/0		41
BIAK F L	C03N2	1-02 *						5-5/0		41
BIAK F L		1								41
BIAK F L	C03N2	1-01 *	P			1		6-5/0		42
BIAK F L	C04N2	1-02 *						6-5/0		42
BIAK F L		1								42
BIAK H L	A04N2	1-01 *	P			1		5-7/0		43
BIAK H L	C04N2	1-02 *						5-7/0		43
BIAK H L		1						8-7/0		43
BNIT L	A01T2	1-01 *	P			1		1		44
BNIT L	A02T2	1-02 *	P			2		1		44
BNIT L	A03T2	1-03 *	P			1		1		44
BNIT L	A04T2	1-04 *	P			2		5-6/0		44
BNIT L	C04T2	1-05 *	P			1		1		44
BNIT L	C03T2	1-06 *	P			2		1		44
BNIT L	C02T2	1-07 *	P			1		1		44
BNIT L	C01T2	1-08 *						11-6/0		44
BNIT L		1								44
BIRO L	A01L2	1-01 *	P			1		1		45
BIRO L	A02L2	1-02 *	P			2		1		45
BIRO L	A03L2	1-03 *	P			1		1		45
BIRO L	A04L2	1-04 *	P			2		5-6/0		45
BIRO L	C04L2	1-05 *	P			1		1		45
BIRO L	C03L2	1-06 *	P			2		1		45
BIRO L	C02L2	1-07 *	P			1		1		45
BIRO L	C01L2	1-08 *						11-6/0		45
BIRO L		1								45
SPOK W	B01B1	1-01 *	P			1		1		46
SPOK W	B02B1	1-02 *	P			2		1		46
SPOK W	B03B1	1-03 *	P			1		1		46
SPOK W	B04B1	1-04 *	P			2		5-6/0		46
SPOK W	D04B1	1-05 *	P			1		1		46
SPOK W	D03B1	1-06 *	P			2		1		46
SPOK W	D02B1	1-07 *	P			1		1		46
SPOK W	D01B1	1-08 *						11-6/0		46
SPOK W		1								46
BREF L	A01B1	1-01 *	P			1		1		47
BREF L	A02B1	1-02 *	P			2		1		47
BREF L	A03B1	1-03 *	P			1		1		47
BREF L	A04B1	1-04 *	P			2		5-6/0		47
BREF L	C04B1	1-05 *	P			1		1		47
BREF L	C03B1	1-06 *	P			2		1		47
BREF L	C02B1	1-07 *	P			1		1		47
BREF L	C01B1	1-08 *						11-6/0		47
BREF L		1								47

11145.P2	WRAPD .V35(102)-1	03-JUN-77	23-JUN-77	16109	PAGE 11	16109	RUN
RUN NAME	A/P PIN NAME	ORDER PIN	BAY - ORDER	RV RG Y	REMARKS	NC LENGTH EXCEPTIONS FLAG	NUMBER
GND 01A	C01C2	1-01 *	P	P		1	56
GND 01A	C02C2	1-02 *	P	P		1	56
GND 01A	C03C2	1-03 *	P	P		1	56
GND 01A	C04C2	1-04 *	P	P		1-1/0	56
GND 01A	C04J1	1-05 *	P	P		0-5/0	56
GND 01A	C04M1	1-06 *	P	P		0-5/0	56
GND 01A	C03J1	1-07 *	P	P		1	56
GND 01A	C02J1	1-08 *	P	P		0-5/0	56
GND 01A	C02M1	1-09 *	P	P		0-5/0	56
GND 01A	C01J1	1-10 *	P	P		0-5/0	56
GND 01A	C01M1	1-11 *	P	P		1-1/0	56
GND 01A	C01T1	1-12 *	P	P		1	56
GND 01A	C02T1	1-13 *	P	P		1	56
GND 01A	C03T1	1-14 *	P	P		1-5/0	56
GND 01A	C04T1	1-15 *	P	P		1	56
GND 01A	D04C2	1-16 *	P	P		1	56
GND 01A	D03C2	1-17 *	P	P		1	56
GND 01A	D02C2	1-18 *	P	P		1-1/0	56
GND 01A	D01C2	1-19 *	P	P		0-5/0	56
GND 01A	D01J1	1-20 *	P	P		1	56
GND 01A	D01M1	1-21 *	P	P		0-5/0	56
GND 01A	D02M1	1-22 *	P	P		0-5/0	56
GND 01A	D02J1	1-23 *	P	P		0-5/0	56
GND 01A	D03M1	1-24 *	P	P		0-5/0	56
GND 01A	D03J1	1-25 *	P	P		0-5/0	56
GND 01A	D04M1	1-26 *	P	P		0-5/0	56
GND 01A	D04J1	1-27 *	P	P		1-4/0	56
GND 01A	D04T1	1-28 *	P	P		1	56
GND 01A	D03T1	1-29 *	P	P		1	56
GND 01A	D02T1	1-30 *	P	P		1	56
GND 01A	D01T1	1-31 *	P	P		1	56
GND 01A		1				27-3/0	56
MSPARF 1A	A01K1	1-01 *	P	P		0-1/0	57
MSPARF 1A	A01L1	1-02 *	P	P		0-1/0	57
MSPARF 1B	B01K1	1-01 *	P	P		0-1/0	58
MSPARF 1B	B01L1	1-02 *	P	P		0-1/0	58
MSPARF 2A	A02K1	1-01 *	P	P		0-1/0	59
MSPARF 2A	A02L1	1-02 *	P	P		0-1/0	59
MSPARF 2B	B02K1	1-01 *	P	P		0-1/0	60
MSPARF 2B	B02L1	1-02 *	P	P		0-1/0	60
MSPARF 3B	B03K1	1-01 *	P	P		0-1/0	61
MSPARF 3B	B03L1	1-02 *	P	P		0-1/0	61
MSPARF 4A	A04K1	1-01 *	P	P		0-1/0	62
MSPARF 4A	A04L1	1-02 *	P	P		0-1/0	62

11145.P2	WRAPD .V35(102)-1	03-JUN-77	23-JUN-77	16109	PAGE 12	16109	RUN
RUN NAME	A/P PIN NAME	ORDER PIN	BAY - ORDER	RV RG Y	REMARKS	NC LENGTH EXCEPTIONS FLAG	NUMBER
MSPARF 4B	B04K1	1-01 *	P	P		0-1/0	63
MSPARF 4B	B04L1	1-02 *	P	P		0-1/0	63
MSPARF 5A	C01K1	1-01 *	P	P		0-1/0	64
MSPARF 5A	C01L1	1-02 *	P	P		0-1/0	64
MSPARF 5B	D01K1	1-01 *	P	P		0-1/0	65
MSPARF 5B	D01L1	1-02 *	P	P		0-1/0	65
MSPARF 6A	C02K1	1-01 *	P	P		0-1/0	66
MSPARF 6A	C02L1	1-02 *	P	P		0-1/0	66
MSPARF 6B	D02K1	1-01 *	P	P		0-1/0	67
MSPARF 6B	D02L1	1-02 *	P	P		0-1/0	67
MSPARF 7A	C03K1	1-01 *	P	P		0-1/0	68
MSPARF 7A	C03L1	1-02 *	P	P		0-1/0	68
MSPARF 7B	D03K1	1-01 *	P	P		0-1/0	69
MSPARF 7B	D03L1	1-02 *	P	P		0-1/0	69
MSPARF 8A	C04K1	1-01 *	P	P		0-1/0	70
MSPARF 8A	C04L1	1-02 *	P	P		0-1/0	70
MSPARF 8B	D04K1	1-01 *	P	P		0-1/0	71
MSPARF 8B	D04L1	1-02 *	P	P		0-1/0	71
MSPARF 3A	A03K1	1-01 *	P	P		0-1/0	72
MSPARF 3A	A03L1	1-02 *	P	P		0-1/0	72

