

ADP1-D.A RUN NAME	HNDNRP.V04 6/4/70				28-JAN-71				20149		PAGE 1		RUN NUMBER		
	A/P	PIN NAME	ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	LENGTH	EXCEPTIONS	
ACLO	L	R01F1		1-01							1				1
ACLO	L	B02F1		1-02											1
ACLO				1									2-6/8		1
ADRD	L	A09N2		1-01		D03					1				2
ADRD	L	B06B1		1-02		D03					2				2
ADRD	L	B09P1		1-03							1				2
ADRD	L	B09R1		1-04											2
ADRD				1									11-4/8		2
ANALOG INPUT	H	A16P2		1-01							2				3
ANALOG INPUT	H	A20V2		1-02		D04					1				3
ANALOG INPUT	H	B20V2		1-03		D04									3
ANALOG INPUT				1									9-6/8		3
A/D DONE	H	A09V1		1-01 *					R1		2				4
A/D DONE	H	A12V2		1-02 *					R1		1				4
A/D DONE	H	B07H2		1-03 *					R2						4
A/D DONE				1									9-4/8		4
A/D DONE	L	A09U1		1-01 *					I		1				5
A/D DONE	L	B09D2		1-02 *					I		2				5
A/D DONE	L	B09E2		1-03 *					I		1				5
A/D DONE	L	B09F2		1-04 *					I		2				5
A/D DONE	L	B09T2		1-05 *					I		1				5
A/D DONE	L	B09U2		1-06 *					I				14-6/8		5
A/D DONE				1											
A00	L	A03H2		1-01		D02					1				6
A00	L	B02H2		1-02							2				6
A00	L	B01H2		1-03											6
A00				1									8-0/8		6
A01	L	A03H1		1-01		D02					1				7
A01	L	B02H1		1-02							2				7
A01	L	B01H1		1-03											7
A01				1									8-0/8		7
A02	L	A03F1		1-01		D02					1				8
A02	L	B02J2		1-02							2				8
A02	L	B01J2		1-03											8
A02				1									8-2/8		8
A03	L	A03V2		1-01		D02					1				9
A03	L	B01J1		1-02							2				9
A03	L	B02J1		1-03											9
A03				1									7-2/8		9

AD01-D.A RUN NAME	HNDWRP.V04 6/4/70				28-JAN-71				20149		PAGE 2		RUN NUMBER		
	A/P	PIN NAME	ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	LENGTH	EXCEPTIONS	
A04	L	A03U2		1-01		D02					1				10
A04	L	B02K2		1-02							2				10
A04	L	B01K2		1-03											10
A04				1									7-0/8		10
A04B1		A04B1		1-01		D02					1				11
A04B1		A07M1		1-02		D02									11
A04B1				1									4-2/8		11
A04E1		A04E1		1-01		D02					1				12
A04E1		B06P1		1-02		D02									12
A04E1				1									6-4/8		12
A04H1		A04H1		1-01		D02					1				13
A04H1		A06C1		1-02		D02									13
A04H1				1									3-4/8		13
A04M1		A04M1		1-01		D02					1				14
A04M1		A09U2		1-02		D02									14
A04M1				1									5-4/8		14
A04P1		A04P1		1-01 *					I		1				15
A04P1		B06T2		1-02 *					I						15
A04P1				1									6-0/8		15
A05	L	A03V1		1-01		D02					1				16
A05	L	B02K1		1-02							2				16
A05	L	B01K1		1-03											16
A05				1									7-0/8		16
A05D2		A09M2		1-01		D03					1				17
A05D2		A05D2		1-02		D03					2				17
A05D2		A05J1		1-03		D03					1				17
A05D2		A05L2		1-04							2				17
A05D2		A05S1		1-05		D03					1				17
A05D2		A05V2		1-06		D03					2				17
A05D2		B05J1		1-07		D03					1				17
A05D2		B05L2		1-08		D03					2				17
A05D2		B05S1		1-09		D03					1				17
A05D2		B05V2		1-10		D03									17
A05D2				1									29-4/8		17
A06	L	A03U1		1-01		D02					1				18
A06	L	B02L2		1-02							2				18
A06	L	B01L2		1-03											18
A06				1									7-0/8		18

AD01-D.A
RUN NAME

HNDWRP.V04 6/4/70
A/P PIN ORDER BAY -
NAME PIN ORDER

28-JAN-71
REMARKS

20149 PAGE 3
LENGTH EXCEPTIONS

RUN
NUMBER

A07	L	A03P2	1-01	D02		1					19
A07	L	B02L1	1-02			2					19
A07	L	B01L1	1-03								19
A07			1							7-6/8	19
A07C1		A07C1	1-01			1					20
A07C1		A11P2	1-02								20
A07C1			1							5-2/8	20
A07F1		A06D1	1-01	D02		1					21
A07F1		A07F1	1-02	D02							21
A07F1			1							3-0/8	21
A07F2		A07F2	1-01	D02		2					22
A07F2		B09A1	1-02	D02		1					22
A07F2		B09B1	1-03	D02		2					22
A07F2		B09C1	1-04	D02		1					22
A07F2		B09D1	1-05	D02							22
A07F2			1							12-2/8	22
A07K2		A07K2	1-01	D03		2					23
A07K2		A11J2	1-02	D03		1					23
A07K2		B11J2	1-03								23
A07K2			1							9-4/8	23
A07N2		A07B1	1-01			2					24
A07N2		A07N2	1-02	D03		1					24
A07N2		B11K2	1-03								24
A07N2			1							9-2/8	24
A07S1		A07P2	1-01			1					25
A07S1		A07S1	1-02								25
A07S1			1							2-6/8	25
A07S2		A07S2	1-01			1					26
A07S2		B07L1	1-02								26
A07S2			1							4-4/8	26
A08	L	A03N2	1-01	D02		1					27
A08	L	B02M2	1-02			2					27
A08	L	B01M2	1-03								27
A08			1							8-0/8	27
A09	L	A03R1	1-01	D02		1					28
A09	L	B02M1	1-02			2					28
A09	L	B01M1	1-03								28
A09			1							7-6/8	28

AD01-D.A
RUN NAME

HNDWRP.V04 6/4/70
A/P PIN ORDER BAY -
NAME PIN ORDER

28-JAN-71
REMARKS

20149 PAGE 4
LENGTH EXCEPTIONS

RUN
NUMBER

A09R2		A07A1	1-01			1					29
A09R2		A09R2	1-02								29
A09R2			1							4-4/8	29
A09V2		A09V2	1-01	D02		2					30
A09V2		A07R1	1-02			1					30
A09V2		B07R1	1-03	D02							30
A09V2			1							8-6/8	30
A10	L	A03P1	1-01	D02		1					31
A10	L	B02N2	1-02			2					31
A10	L	B01N2	1-03								31
A10			1							7-6/8	31
A11	L	A03L1	1-01	D02		1					32
A11	L	B02N1	1-02			2					32
A11	L	B01N1	1-03								32
A11			1							8-2/8	32
A11D1		A11D1	1-01	D03		1					33
A11D1		A11L2	1-02	D03							33
A11D1			1							3-2/8	33
A11D2		A11D2	1-01	D03		1					34
A11D2		A11E2	1-02	D03							34
A11D2			1							2-4/8	34
A11F2		A09P2	1-01			1					35
A11F2		A11F2	1-02	D03							35
A11F2			1							3-6/8	35
A11N1		A11N1	1-01	D03		1					36
A11N1		A11S2	1-02	D03							36
A11N1			1							2-6/8	36
A11R2		A11R2	1-01	D03		1					37
A11R2		A11V2	1-02	D03							37
A11R2			1							2-6/8	37
A12	L	A03C1	1-01	D02		1					38
A12	L	B02P2	1-02			2					38
A12	L	B01P2	1-03								38
A12			1							9-2/8	38

AD01-D.A
RUN NAME

HNDWRP.V04 6/4/70
A/P PIN ORDER BAY -
NAME PIN ORDER

28-JAN-71
REMARKS

20149 PAGE 5
LENGTH EXCEPTIONS

RUN
NUMBER

A13	L	A03K2	1-01	D02		1					39
A13	L	B02P1	1-02			2					39
A13	L	B01P1	1-03								39
A13			1							8-6/8	39
A14	L	A03K1	1-01	D02		1					40
A14	L	B02R2	1-02			2					40
A14	L	B01R2	1-03								40
A14			1							8-4/8	40
A15	L	A03D2	1-01	D02		1					41
A15	L	B02R1	1-02			2					41
A15	L	B01R1	1-03								41
A15			1							9-4/8	41
A16	L	A03E2	1-01	D02		1					42
A16	L	B02S2	1-02			2					42
A16	L	B01S2	1-03								42
A16			1							9-2/8	42
A17	L	A03D1	1-01	D02		1					43
A17	L	B02S1	1-02			2					43
A17	L	B01S1	1-03								43
A17			1							9-4/8	43
A22F2		A22F2	1-01		I	1					44
A22F2		B08M2	1-02		I						44
A22F2			1							11-0/8	44
B INIT	L	A06A1	1-01 *		R1	2					45
B INIT	L	A06K2	1-02 *		R1	1					45
B INIT	L	A07R2	1-03 *		R1	2					45
B INIT	L	B06A1	1-04 *		R1	1					45
B INIT	L	B06K2	1-05 *		R1	2					45
B INIT	L	B09L1	1-06 *		R1	1					45
B INIT	L	B09N1	1-07 *		R1	2					45
B INIT	L	B09S2	1-08 *		I						45
B INIT			1							23-0/8	45
B INTR	H	B03H2	1-01	D02		2					46
B INTR	H	B03U1	1-02	D02		1					46
B INTR	H	B07V2	1-03	D02							46
B INTR			1							8-4/8	46

AD01-D.A
RUN NAME

HNDWRP.V04 6/4/70
A/P PIN ORDER BAY -
NAME PIN ORDER

28-JAN-71
REMARKS

20149 PAGE 6
LENGTH EXCEPTIONS

RUN
NUMBER

BBSY	L	A01P2	1-01			2					47
BBSY	L	A02P2	1-02			1					47
BBSY	L	B03D1	1-03	D02							47
BBSY			1							7-0/8	47
BG IN	H	A10U2	1-01	D02		1					48
BG IN	H	B03E1	1-02	D02							48
BG IN			1							6-6/8	48
BG OUT	H	A10V2	1-01	D02		1					49
BG OUT	H	B03A1	1-02	D02							49
BG OUT			1							6-4/8	49
BG4 IN	H	A10S2	1-01	D02		1					50
BG4 IN	H	B01E2	1-02								50
BG4 IN			1							7-4/8	50
BG4 OUT	H	A10T2	1-01	D02		1					51
BG4 OUT	H	B02E2	1-02								51
BG4 OUT			1							7-0/8	51
BG5 IN	H	A10P2	1-01	D02		1					52
BG5 IN	H	B01B1	1-02								52
BG5 IN			1							7-4/8	52
BG5 OUT	H	A10R2	1-01	D02		1					53
BG5 OUT	H	B02B1	1-02								53
BG5 OUT			1							7-2/8	53
BG6 IN	H	A10M2	1-01	D02		1					54
BG6 IN	H	B01A1	1-02								54
BG6 IN			1							7-6/8	54
BG6 OUT	H	A10N2	1-01	D02		1					55
BG6 OUT	H	B02A1	1-02								55
BG6 OUT			1							7-2/8	55
BG7 IN	H	A01V1	1-01			1					56
BG7 IN	H	B03B1	1-02	D02							56
BG7 IN			1							3-6/8	56
BG7 OUT	H	A02V1	1-01			1					57
BG7 OUT	H	B03V2	1-02	D02							57
BG7 OUT			1							5-4/8	57

AD01-D.A
RUN NAMEHNDWRP.V04 6/4/70
A/P PIN ORDER
NAME PINBAY -
ORDER

Q

DRAW RV

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28-JAN-71
REMARKS20149
LENGTHPAGE 7
EXCEPTIONSRUN
NUMBERBIT 00
BIT 00
BIT 00
BIT 00H
H
H
HA09A1
A12J2
B13J2
11-01 *
1-02 *
1-03 *
1R1
R1
R12
1

9-6/8

58
58
58
58BIT 00
BIT 00
BIT 00L
L
LA08D2
A09B1
11-01 *
1-02 *
1R1
R1

1

2-6/8

59
59
59BIT 01
BIT 01
BIT 01
BIT 01H
H
H
HA09C1
A12K2
B13K2
11-01 *
1-02 *
1-03 *
1R1
R1
R12
1

9-6/8

60
60
60
60BIT 01
BIT 01
BIT 01L
L
LA08E2
A09D2
11-01 *
1-02 *
1R1
R1

1

3-0/8

61
61
61BIT 02
BIT 02
BIT 02
BIT 02H
H
H
HA09D1
A12L2
B13L2
11-01 *
1-02 *
1-03 *
1R1
R1
R12
1

9-6/8

62
62
62
62BIT 02
BIT 02
BIT 02L
L
LA08F2
A09E1
11-01 *
1-02 *
1R1
R1

1

2-4/8

63
63
63BIT 03
BIT 03
BIT 03
BIT 03H
H
H
HA09F1
A12M2
B13M2
11-01 *
1-02 *
1-03 *
1R1
R1
R12
1

9-4/8

64
64
64
64BIT 03
BIT 03
BIT 03L
L
LA08H2
A09H1
11-01 *
1-02 *
1R1
R1

1

2-4/8

65
65
65BIT 04
BIT 04
BIT 04
BIT 04H
H
H
HA09E2
A12N2
B13N2
11-01 *
1-02 *
1-03 *
1R1
R1
R12
1

9-4/8

66
66
66
66BIT 04
BIT 04
BIT 04L
L
LA08J2
A09F2
11-01 *
1-02 *
1R1
R1

1

3-0/8

67
67
67AD01-D.A
RUN NAMEHNDWRP.V04 6/4/70
A/P PIN ORDER
NAME PINBAY -
ORDER

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28-JAN-71
REMARKS20149
LENGTHPAGE 8
EXCEPTIONSRUN
NUMBERBIT 05
BIT 05
BIT 05
BIT 05H
H
H
HA09J1
A12P2
B13P2
11-01 *
1-02 *
1-03 *
1R1
R1
R12
1

9-4/8

68
68
68
68BIT 05
BIT 05
BIT 05L
L
LA08K2
A09K1
11-01 *
1-02 *
1R1
R1

1

2-4/8

69
69
69BIT 06
BIT 06
BIT 06
BIT 06H
H
H
HA09H2
A12R2
B13R2
11-01 *
1-02 *
1-03 *
1R1
R1
R12
1

9-4/8

70
70
70
70BIT 06
BIT 06
BIT 06L
L
LA09J2
A08L2
11-01 *
1-02 *
1R1
R1

1

3-0/8

71
71
71BIT 07
BIT 07
BIT 07
BIT 07H
H
H
HB13S2
A09L1
A12S2
11-01 *
1-02 *
1-03 *
1R1
R1
R11
2

11-0/8

72
72
72
72BIT 07
BIT 07
BIT 07L
L
LA09M1
A08M2
11-01 *
1-02 *
1R1
R1

1

2-4/8

73
73
73BIT 08
BIT 08
BIT 08
BIT 08H
H
H
HA09K2
A12T2
B13T2
11-01 *
1-02 *
1-03 *
1R1
R1
R12
1

9-4/8

74
74
74
74BIT 08
BIT 08
BIT 08L
L
LA09L2
A08N2
11-01 *
1-02 *
1R1
R1

1

3-0/8

75
75
75BIT 09
BIT 09
BIT 09
BIT 09H
H
H
HA09N1
A12U2
B13V1
B13U2
11-01 *
1-02 *
1-03 *
1-04 *
1R1
R1
R1
I1
2
1

12-2/8

76
76
76
76BIT 09
BIT 09
BIT 09L
L
LA09P1
A08P2
11-01 *
1-02 *
1R1
R1

1

2-4/8

77
77
77

AD01-D.A RUN NAME	A/P	HNDWRP.V04 PIN NAME	6/4/70 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	28-JAN-71	20149 LENGTH	PAGE 9 EXCEPTIONS	RUN NUMBER
RRR	L	A10J2		1-01		D02					1					78
RRR	L	B03P1		1-02		D02										78
RRR				1										7-6/8		78
BR4	L	A10H2		1-01		D02					1					79
BR4	L	B02D2		1-02							2					79
BR4	L	B01D2		1-03												79
BR4				1										10-0/8		79
BR5	L	A10F2		1-01		D02					1					80
BR5	L	B02C1		1-02							2					80
BR5	L	B01C1		1-03												80
BR5				1										10-4/8		80
BR6	L	A01U2		1-01							2					81
BR6	L	A02U2		1-02							1					81
BR6	L	A10E2		1-03		D02										81
BR6				1										9-6/8		81
BR7	L	A01T2		1-01							2					82
BR7	L	A02T2		1-02							1					82
BR7	L	B03U2		1-03		D02										82
BR7				1										8-2/8		82
BUS 00	H	A05R1		1-01 *				R1			1					83
BUS 00	H	A08D1		1-02 *				R1								83
BUS 00				1										4-4/8		83
BUS 01	H	A05P1		1-01 *				R1			1					84
BUS 01	H	A08E1		1-02 *				R1								84
BUS 01				1										4-2/8		84
BUS 02	H	A05J2		1-01 *				R1			1					85
BUS 02	H	A08F1		1-02 *				R1								85
BUS 02				1										3-6/8		85
BUS 03	H	A05N1		1-01 *				R1			1					86
BUS 03	H	A08H1		1-02 *				R1								86
BUS 03				1										4-0/8		86
BUS 04	H	A05R2		1-01 *				R1			1					87
BUS 04	H	A08J1		1-02 *				R1								87
BUS 04				1										4-0/8		87
BUS 05	H	A05V1		1-01 *				R1			1					88
BUS 05	H	A08K1		1-02 *				R1								88
BUS 05				1										4-2/8		88

AD01-D.A RUN NAME	A/P	HNDWRP.V04 PIN NAME	6/4/70 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	28-JAN-71	20149 LENGTH	PAGE 10 EXCEPTIONS	RUN NUMBER
BUS 06	H	B05J2		1-01 *				R1			1					89
BUS 06	H	A08L1		1-02 *				R1								89
BUS 06				1										5-4/8		89
BUS 07	H	B05N1		1-01 *				R1			1					90
BUS 07	H	A08M1		1-02 *				R1								90
BUS 07				1										5-6/8		90
BUS 08	H	B05R2		1-01 *				R1			1					91
BUS 08	H	A08N1		1-02 *				R1								91
BUS 08				1										6-0/8		91
BUS 09	H	B05V1		1-01 *				R1			1					92
BUS 09	H	A08P1		1-02 *				R1								92
BUS 09				1										6-2/8		92
B03N1		B03N1		1-01		D02					1					93
B03N1		B03R2		1-02		D02										93
B03N1				1										2-6/8		93
B04D2		A06E2		1-01		D02					1					94
B04D2		B04D2		1-02		D02										94
B04D2				1										5-2/8		94
B04F2		A06J1		1-01		D02					1					95
B04F2		B04F2		1-02		D02										95
B04F2				1										5-2/8		95
B04J2		A06M2		1-01		D02					1					96
B04J2		B04J2		1-02		D02										96
B04J2				1										5-0/8		96
B04L2		A06P1		1-01		D02					1					97
B04L2		B04L2		1-02		D02										97
B04L2				1										5-0/8		97
B04N2		A06T2		1-01		D02					1					98
B04N2		B04N2		1-02		D02										98
B04N2				1										5-0/8		98
B04R2		B04R2		1-01		D02					1					99
B04R2		B06E2		1-02		D02										99
B04R2				1										3-6/8		99
B04T2		B04T2		1-01		D02					1					100
B04T2		B06J1		1-02		D02										100
B04T2				1										3-6/8		100

AD41-D.A
RUN NAMEHNDWRP.V04 6/4/70
A/P PIN ORDER
NAME PINBAY -
ORDER

Q

DRAW RV

PG Y

X

Z

28-JAN-71
REMARKS20149
LENGTHPAGE 11
EXCEPTIONSRUN
NUMBERB04V2
B04V2
B04V2B04V2
B06M21-01
1-02
1D02
D02

1

3-4/8

101
101
101B07S1
B07S1
B07S1B07M2
B07S11-01
1-02
1D02
D02

1

3-0/8

102
102
102B07S2
B07S2
B07S2B07S2
B07U21-01
1-02
1D02
D02

1

2-4/8

103
103
103B08D1
B08D1
B08D1B08D1
B08L21-01
1-02
1I
I

1

3-2/8

104
104
104B08D2
B08D2
B08D2B08D2
B08E21-01
1-02
1I
I

1

2-4/8

105
105
105B08T2
B08T2
B08T2A07M2
B08T21-01
1-02
1I
I

1

6-0/8

106
106
106B08V2
B08V2
B08V2B08V2
B08R21-01
1-02
1I
I

1

2-6/8

107
107
107B09P2
B09P2
B09P2B09P2
B09R21-01
1-02
1I
I

1

2-4/8

108
108
108B10D2
B10D2
B10D2A17H2
B10D21-01
1-02
1D04
D04

1

6-6/8

109
109
109B10E2
B10E2
B10E2A18H2
B10E21-01
1-02
1D04
D04

1

7-4/8

110
110
110B10F2
B10F2
B10F2B10F2
B17H21-01
1-02
1D04
D04

1

5-6/8

111
111
111B10H2
B10H2
B10H2B10H2
B19H21-01
1-02
1D04
D04

1

6-6/8

112
112
112AD41-D.A
RUN NAMEHNDWRP.V04 6/4/70
A/P PIN ORDER
NAME PINBAY -
ORDER

Q

DRAW RV

PG Y

X

Z

28-JAN-71
REMARKS20149
LENGTHPAGE 12
EXCEPTIONSRUN
NUMBERB10J2
B10J2
B10J2A19H2
B10J21-01
1-02
1D04
D04

1

8-0/8

113
113
113B10L2
B10L2
B10L2B10L2
B20H21-01
1-02
1D04
D04

1

7-4/8

114
114
114B10M2
B10M2
B10M2B10M2
B18H21-01
1-02
1D04
D04

1

6-4/8

115
115
115B10N2
B10N2
B10N2A20H2
B10N21-01
1-02
1D04
D04

1

8-6/8

116
116
116B11D1
B11D1
B11D1B11D1
B11L21-01
1-02
1

1

3-2/8

117
117
117B11D2
B11D2
B11D2B11D2
B11E21-01
1-02
1

1

2-4/8

118
118
118B11R2
B11R2
B11R2B11R2
B11V21-01
1-02
1

1

2-6/8

119
119
119B11T2
B11T2
B11T2A09R1
B11T21-01
1-02
1

1

6-0/8

120
120
120B16R2
B16R2
B16R2
B16R2A15S2
A16V2
B16R21-01
1-02
1-03
1D03
D03
D032
1

7-6/8

121
121
121
121B16S2
B16S2
B16S2A16U2
B16S21-01
1-02
1D03
D03

1

4-6/8

122
122
122B16T2
B16T2
B16T2A16T2
B16T21-01
1-02
1D03
D03

1

5-0/8

123
123
123

ADR1-D.A RUN NAME	HNDWRP.V04 6/4/70										28-JAN-71	20149	PAGE 13		
	A/P	PIN NAME	ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	LENGTH	EXCEPTIONS	RUN NUMBER
B16U2		A16R2		1-01		D03					1				124
B16U2		R16U2		1-02		D03									124
B16U2				1									5-4/8		124
B16V2		A16S2		1-01		D03					1				125
B16V2		B16V2		1-02		D03									125
B16V2				1									5-4/8		125
CH00	H	A17R2		1-01		D04					1			TERM HERE?	126
CH00	H	A21B2		1-02	C									CABLE	126
CH00				1									5-0/8		126
CH01	H	A17S2		1-01		D04					1			TERM HERE?	127
CH01	H	A21C1		1-02	C									CABLE	127
CH01				1									4-6/8		127
CH02	H	A17T2		1-01		D04					1			TERM HERE?	128
CH02	H	A21D2		1-02	C									CABLE	128
CH02				1									5-0/8		128
CH03	H	A17U2		1-01		D04					1			TERM HERE?	129
CH03	H	A21E1		1-02	C									CABLE	129
CH03				1									4-6/8		129
CH04	H	A18R2		1-01		D04					1			TERM HERE?	130
CH04	H	A21F2		1-02	C									CABLE	130
CH04				1									4-2/8		130
CH05	H	A18S2		1-01		D04					1			TERM HERE?	131
CH05	H	A21H1		1-02	C									CABLE	131
CH05				1									4-0/8		131
CH06	H	A18T2		1-01		D04					1			TERM HERE?	132
CH06	H	A21J2		1-02	C									CABLE	132
CH06				1									4-2/8		132
CH07	H	A18U2		1-01		D04					1			TERM HERE?	133
CH07	H	A21K1		1-02	C									CABLE	133
CH07				1									4-0/8		133
CH08	H	A19R2		1-01		D04					1			TERM HERE?	134
CH08	H	A21L2		1-02	C									CABLE	134
CH08				1									3-4/8		134
CH09	H	A19S2		1-01		D04					1			TERM HERE?	135
CH09	H	A21M1		1-02	C									CABLE	135
CH09				1									3-2/8		135

AD01-D.A
RUN NAMEHNDWRP.V04 6/4/70
A/P PIN ORDER
NAME PINBAY -
ORDER

Q

DRAW RV

PG Y

X

Z

28-JAN-71
REMARKS20149
LENGTHPAGE 15
EXCEPTIONSRUN
NUMBERCH22
CH22
CH22H
H
HB18T2
B21J21-01
1-02
1

C

D04

1

TERM HERE?
CABLE148
148
148

4-2/8

CH23
CH23
CH23H
H
HB18U2
B21K11-01
1-02
1

C

D04

1

TERM HERE?
CABLE149
149
149

4-0/8

CH24
CH24
CH24H
H
HB19R2
B21L21-01
1-02
1

C

D04

1

TERM HERE?
CABLE150
150
150

3-4/8

CH25
CH25
CH25H
H
HB19S2
B21M11-01
1-02
1

C

D04

1

TERM HERE?
CABLE151
151
151

3-2/8

CH26
CH26
CH26H
H
HB19T2
B21N21-01
1-02
1

C

D04

1

TERM HERE?
CABLE152
152
152

3-4/8

CH27
CH27
CH27H
H
HB19U2
B21P11-01
1-02
1

C

D04

1

TERM HERE?
CABLE153
153
153

3-2/8

CH28
CH28
CH28H
H
HB20R2
B21R21-01
1-02
1

C

D04

1

TERM HERE?
CABLE154
154
154

2-6/8

CH29
CH29
CH29H
H
HB20S2
B21S11-01
1-02
1

C

D04

1

TERM HERE?
CABLE155
155
155

2-4/8

CH30
CH30
CH30H
H
HB20T2
B21T21-01
1-02
1

C

D04

1

TERM HERE?
CABLE156
156
156

2-6/8

CH31
CH31
CH31H
H
HB20U2
B21U11-01
1-02
1

C

D04

1

TERM HERE?
CABLE157
157
157

2-4/8

CK ER
CK ER
CK ER
CK ER
CK ERH
H
H
H
HA07E1
A12D2
B11F2
B11M21-01 *
1-02 *
1-03 *
1-04 *
1

R1

R1

R1

I

2

1

2

158
158
158
158
158

13-6/8

AD01-D.A
RUN NAMEHNDWRP.V04 6/4/70
A/P PIN ORDER
NAME PINBAY -
ORDER

Q

DRAW RV

PG Y

X

Z

28-JAN-71
REMARKS20149
LENGTHPAGE 16
EXCEPTIONSRUN
NUMBERCK RD
CK RD
CK RDL
L
LA09S1
B06D11-01 *
1-02 *
1

I

I

1

159
159
159

4-2/8

CLK HIGH
CLK HIGH
CLK HIGH
CLK HIGH
CLK HIGH
CLK HIGH
CLK HIGH
CLK HIGH
CLK HIGH
CLK HIGHH
H
H
H
H
H
H
H
H
HA06B1
A06H1
A06L2
A06N1
A06S2
A07H2
B06D2
B06H1
B09E11-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1-06 *
1-07 *
1-08 *
1-09 *
1

R1

R1

R1

R1

R1

R1

R1

R1

1

2

1

2

1

2

1

2

160
160
160
160
160
160
160
160
160
160

27-0/8

CLK LOW
CLK LOW
CLK LOW
CLK LOW
CLK LOW
CLK LOW
CLK LOWH
H
H
H
H
H
HB06S2
A06D2
A07L1
A07P1
B06L2
B07C11-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1-06 *
1

I

I

R1

R1

R1

1

2

1

2

1

161
161
161
161
161
161
161

20-4/8

CLK LOW
CLK LOW
CLK LOW
CLK LOW
CLK LOWL
L
L
L
LA07K1
B07A1
B07B1
B07P1
B06N11-01
1-02
1-03
1-04
1-05
1

D02

D02

D02

D02

2

1

2

1

162
162
162
162
162

13-0/8

CONV
CONV
CONV
CONV
CONV
CONVH
H
H
H
H
HB07E1
B07D1
A13U2
A11T2
B15H21-01 *
1-02 *
1-03 *
1-04 *
1-05 *
1

I

I

I

I

I

1

2

1

2

163
163
163
163
163
163

16-6/8

CONV
CONV
CONVL
L
LB07F1
A12H21-01 *
1-02 *
1

R1

R1

1

164
164
164

6-0/8

CONV INPUT
CONV INPUT
CONV INPUT
CONV INPUTH
H
H
HB12V2
A13J2
A15V21-01 *
1-02 *
1-03 *
1

R1

R1

I

1

2

165
165
165
165

10-4/8

ADP1-D.A		HNDWRP.V04 6/4/70		28-JAN-71		20149		PAGE 17				
RUN NAME	A/P	PIN NAME	ORDER PIN	BAY - ORDER	Q	DRAW RV PG Y	X	Z	REMARKS	LENGTH	EXCEPTIONS	RUN NUMBER
C07	L	A03J2		1-01		D02		1				166
C07	L	B02U2		1-02				2				166
C07	L	B01U2		1-03								166
C07				1						9-2/8		166
C01	L	A03F2		1-01		D02		1				167
C01	L	B02T2		1-02				2				167
C01	L	B01T2		1-03								167
C01				1						9-2/8		167
DN07	H	B09J2		1-01		D02		1				168
DN07	H	B09M1		1-02		D02		2				168
DN07	H	B07R2		1-03		D02		1				168
DN07	H	B05A1		1-04		D02						168
DN07				1						10-6/8		168
DN77	L	B09H2		1-01		D02		1				169
DN07	L	B09S1		1-02		D02						169
DN07				1						3-4/8		169
D00	L	A01C1		1-01				1				170
D00	L	A02C1		1-02				2				170
D00	L	A04A1		1-03		D02		1				170
D00	L	B05F2		1-04		D03						170
D00				1						12-2/8		170
D01	L	A01D2		1-01				1				171
D01	L	A02D2		1-02				2				171
D01	L	A04D1		1-03		D03		1				171
D01	L	B05H2		1-04		D03		2				171
D01	L	B05T2		1-05		D03						171
D01				1						15-0/8		171
D02	L	A01D1		1-01				1				172
D02	L	A02D1		1-02				2				172
D02	L	A04L1		1-03		D03		1				172
D02	L	B03E2		1-04		D03		2				172
D02	L	B05N2		1-05		D03		1				172
D02	L	B05K2		1-06		D03						172
D02				1						17-6/8		172

AD01-D.A		HNDWRP.V04 6/4/70		28-JAN-71		20149		PAGE 18				
RUN NAME	A/P	PIN NAME	ORDER PIN	BAY - ORDER	Q	DRAW RV PG Y	X	Z	REMARKS	LENGTH	EXCEPTIONS	RUN NUMBER
D03	L	A01E2		1-01 *		R1		2				173
D03	L	A02E2		1-02 *		R1		1				173
D03	L	B03L1		1-03 *		R1		2				173
D03	L	B05K1		1-04 *		R1		1				173
D03	L	B05M2		1-05 *		I		2				173
D03	L	A04N1		1-06 *		I						173
D03				1						20-0/8		173
D04	L	A01E1		1-01 *		R1		1				174
D04	L	A02E1		1-02 *		R1		2				174
D04	L	A05F2		1-03 *		R1		1				174
D04	L	B03N2		1-04 *		R1		2				174
D04	L	B04C1		1-05 *		I						174
D04				1						16-6/8		174
D05	L	A01F2		1-01				2				175
D05	L	A02F2		1-02				1				175
D05	L	A05T2		1-03				2				175
D05	L	B03F1		1-04								175
D05				1						11-6/8		175
D06	L	A01F1		1-01				2				176
D06	L	A02F1		1-02				1				176
D06	L	A05N2		1-03	D03			2				176
D06	L	B03F2		1-04	D03			1				176
D06	L	B04U2		1-05	D03							176
D06				1						16-0/8		176
D07	L	A01H2		1-01				2				177
D07	L	A02H2		1-02				1				177
D07	L	A05K1		1-03	D02			2				177
D07	L	B05E2		1-04	D02			1				177
D07	L	B03H1		1-05	D02							177
D07				1						15-0/8		177
D08	L	A01H1		1-01				2				178
D08	L	A02H1		1-02				1				178
D08	L	A05U2		1-03	D03			2				178
D08	L	B04S2		1-04	D02							178
D08				1						12-4/8		178
D09	L	A01J2		1-01				2				179
D09	L	A02J2		1-02				1				179
D09	L	A05S2		1-03	D03			2				179
D09	L	B04P2		1-04	D02							179
D09				1						11-6/8		179

AD01-D.A
RUN NAME

HNDWRP.V04 6/4/70

28-JAN-71

20149

PAGE 19

A/P	PIN NAME	ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	LENGTH	EXCEPTIONS	RUN NUMBER
-----	-------------	--------------	----------------	---	------	----	----	---	---	---	---------	--------	------------	---------------

D10	L	A01J1	1-01							2				180
D10	L	A02J1	1-02							1				180
D10	L	A05P2	1-03		D03					2				180
D10	L	B04M2	1-04		D02									180
D10			1									12-0/8		180
D11	L	A01K2	1-01							2				181
D11	L	A02K2	1-02							1				181
D11	L	A05M2	1-03		D03					2				181
D11	L	B04K2	1-04		D02									181
D11			1									11-6/8		181
D12	L	A01K1	1-01							2				182
D12	L	A02K1	1-02							1				182
D12	L	A05K2	1-03		D03					2				182
D12	L	B04H2	1-04		D02									182
D12			1									11-6/8		182
D13	L	A01L2	1-01							2				183
D13	L	A02L2	1-02							1				183
D13	L	A05H2	1-03		D03					2				183
D13	L	B04E2	1-04		D02									183
D13			1									11-6/8		183
D14	L	A01L1	1-01 *					R1		2				184
D14	L	A02L1	1-02 *					R1		1				184
D14	L	A05E2	1-03 *					R1						184
D14			1									7-0/8		184
D15	L	A05C1	1-01		D02					1				185
D15	L	A04F1	1-02		D02					2				185
D15	L	A02M2	1-03							1				185
D15	L	A01M2	1-04							2				185
D15	L	B05C1	1-05											185
D15			1									14-0/8		185
EE01 (0)	H	A07J2	1-01		D03					1				186
EE01 (0)	H	B06U1	1-02		D02									186
EE01 (0)			1									6-4/8		186
EE01 (1)	H	A07L2	1-01		D03					1				187
EE01 (1)	H	B05E1	1-02		D02					2				187
EE01 (1)	H	B06S1	1-03		D02									187
EE01 (1)			1									8-6/8		187

AD01-D.A
RUN NAME

HNDWRP.V04 6/4/70

28-JAN-71

20149

PAGE 20

A/P	PIN NAME	ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	LENGTH	EXCEPTIONS	RUN NUMBER
-----	-------------	--------------	----------------	---	------	----	----	---	---	---	---------	--------	------------	---------------

E00	H	B13F1	1-01					I		1				188
E00	H	B08H2	1-02					I						188
E20			1									4-6/8		188
ER15 (1)	H	A06E1	1-01		D02					1				189
ER15 (1)	H	B05B1	1-02		D02					2				189
ER15 (1)	H	B07P2	1-03		D02									189
ER15 (1)			1									9-2/8		189
EXT COM		A21B1	1-01							1				190
EXT COM		A22C2	1-02											190
EXT COM			1									3-0/8		190
EXT IN	H	A21A1	1-01		C					1			CABLE	191
EXT IN	H	A22R2	1-02		D03								TERM HERE?	191
EXT IN			1									4-2/8		191
EXT IN A		A21A2	1-01					I		1				192
EXT IN A		B08P2	1-02					I						192
EXT IN A			1									10-6/8		192
F INIT	H	A04K1	1-01		D02					1				193
F INIT	H	B09H1	1-02		D02					2				193
F INIT	H	B09J1	1-03		D02					1				193
F INIT	H	B09K1	1-04		D02					2				193
F INIT	H	B07J2	1-05		D03									193
F INIT			1									14-0/8		193
GND 01		A01B2	1-01							1				194
GND 01		A01C2	1-02							2				194
GND 01		A01N1	1-03							1				194
GND 01		A01P1	1-04							2				194
GND 01		A01R1	1-05							1				194
GND 01		A01S1	1-06							2				194
GND 01		A01T1	1-07							1				194
GND 01		A01V2	1-08							2				194
GND 01		B01B2	1-09							1				194
GND 01		B01C2	1-10							2				194
GND 01		B01D1	1-11							1				194
GND 01		B01E1	1-12							2				194
GND 01		B01F1	1-13							1				194
GND 01		B01V2	1-14											194
GND 01			1									35-6/8		194

20149 PAGE 21
LENGTH EXCEPTIONS RUN
NUMBER

GND 12	A02B2	1-01	1	195
GND 12	A02C2	1-02	2	195
GND 12	A02N1	1-03	1	195
GND 12	A02P1	1-04	2	195
GND 12	A02R1	1-05	1	195
GND 12	A02S1	1-06	2	195
GND 12	A02T1	1-07	1	195
GND 12	A02V2	1-08	2	195
GND 12	B02B2	1-09	1	195
GND 12	B02C2	1-10	2	195
GND 12	B02D1	1-11	1	195
GND 12	B02E1	1-12	2	195
GND 12	B02T1	1-13	1	195
GND 12	B02V2	1-14		195
GND 12		1		195
				35-6/8
GND 13	A03A1	1-01	2	196
GND 13	A03C2	1-02	1	196
GND 13	A03T1	1-03	2	196
GND 13	B03C2	1-04	1	196
GND 13	B03D2	1-05	2	196
GND 13	B03J2	1-06	1	196
GND 13	B03T1	1-07		196
GND 13		1		196
				19-0/8
GND 14	A04C2	1-01	1	197
GND 14	A04T1	1-02	2	197
GND 14	B04C2	1-03	1	197
GND 14	B04T1	1-04		197
GND 14		1		197
				11-4/8
GND 15	A05C2	1-01	1	198
GND 15	A05T1	1-02	2	198
GND 15	B05C2	1-03	1	198
GND 15	B05T1	1-04		198
GND 15		1		198
				11-4/8
GND 16	A06C2	1-01	1	199
GND 16	A06T1	1-02	2	199
GND 16	B06C2	1-03	1	199
GND 16	B06C1	1-04	2	199
GND 16	B06T1	1-05		199
GND 16		1		199
				14-0/8

20149 PAGE 22
LENGTH EXCEPTIONS RUN
NUMBER

GND 07	A07C2	1-01	1		200
GND 07	A07T1	1-02	2		200
GND 07	B07C2	1-03	1		200
GND 07	B07T1	1-04			200
GND 07		1		11-4/8	200
GND 08	A08C2	1-01	1		201
GND 08	A08T1	1-02	2		201
GND 08	B08C2	1-03	1		201
GND 08	B08T1	1-04			201
GND 08		1		11-4/8	201
GND 09	A09C2	1-01	1		202
GND 09	A09T1	1-02	2		202
GND 09	B09C2	1-03	1		202
GND 09	B09T1	1-04			202
GND 09		1		11-4/8	202
GND 10	A10C2	1-01	2		203
GND 10	A10T1	1-02	1		203
GND 10	B10C2	1-03	2		203
GND 10	B10T1	1-04	1		203
GND 10	B10U1	1-05			203
GND 10		1		14-0/8	203
GND 11	A11C2	1-01	1		204
GND 11	A11T1	1-02	2		204
GND 11	B11C2	1-03	1		204
GND 11	B11T1	1-04			204
GND 11		1		11-4/8	204
GND 12	A12C2	1-01	1		205
GND 12	B12C2	1-02			205
GND 12		1		5-0/8	205
GND 13	A13C2	1-01	1		206
GND 13	B13C2	1-02			206
GND 13		1		5-0/8	206
GND 14	A14C2	1-01	1		207
GND 14	B14C2	1-02			207
GND 14		1		5-0/8	207
GND 15	A15C2	1-01	1		208
GND 15	B15C2	1-02			208
GND 15		1		5-0/8	208

AD01-D.A
RUN NAMEHNDWRP.V04 6/4/70
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z

28-JAN-71
REMARKS20149 PAGE 23
LENGTH EXCEPTIONSRUN
NUMBERGND 16
GND 16
GND 16A16C2
B16C21-01
1-02
1

1

5-0/8

209
209
209GND 17
GND 17
GND 17A17C2
B17C21-01
1-02
1

1

5-0/8

210
210
210GND 18
GND 18
GND 18A18C2
B18C21-01
1-02
1

1

5-0/8

211
211
211GND 19
GND 19
GND 19A19C2
B19C21-01
1-02
1

1

5-0/8

212
212
212GND 20
GND 20
GND 20A20C2
B20C21-01
1-02
1

1

5-0/8

213
213
213GND 21
GND 21
GND 21A20F2
A21C21-01
1-021
2214
214GND 21
GND 21
GND 21A21D1
A21E21-03
1-041
2214
214GND 21
GND 21
GND 21A21F1
A21H21-05
1-061
2214
214GND 21
GND 21
GND 21A21J1
A21K21-07
1-081
2214
214GND 21
GND 21
GND 21A21L1
A21M21-09
1-101
2214
214GND 21
GND 21
GND 21A21N1
A21P21-11
1-121
2214
214GND 21
GND 21
GND 21A21R1
A21S21-13
1-141
2214
214GND 21
GND 21
GND 21A21T1
A21U21-15
1-161
2214
214GND 21
GND 21
GND 21A21V2
A21V11-17
1-181
2214
214GND 21
GND 21
GND 21B21A2
B21A11-19
1-201
2214
214GND 21
GND 21
GND 21B21B1
B21C21-21
1-221
2214
214GND 21
GND 21
GND 21B21D1
B21E21-23
1-241
2214
214GND 21
GND 21
GND 21B21F1
B21H21-25
1-261
2214
214GND 21
GND 21
GND 21B21J1
B21K21-27
1-281
2214
214GND 21
GND 21
GND 21B21L1
B21M21-29
1-301
2214
214GND 21
GND 21
GND 21B21N1
B21P21-31
1-321
2214
214GND 21
GND 21
GND 21B21R1
B21S21-33
1-341
2214
214GND 21
GND 21
GND 21B21T1
B21U21-35
1-361
2214
214AD01-D.A
RUN NAMEHNDWRP.V04 6/4/70
A/P PIN ORDER BAY -
NAME PIN ORDER

Q DRAW RV PG Y X Z

28-JAN-71
REMARKS20149 PAGE 24
LENGTH EXCEPTIONSRUN
NUMBERGND 21
GND 21
GND 21B21V2
B21V11-37
1-38
1

1

93-4/8

214
214
214GS00 (0)
GS00 (0)
GS00 (0)
GS00 (0)H
H
H
HB06V1
B16L2
B16N21-01 *
1-02 *
1-03 *
1R1
R1
R12
1

10-4/8

215
215
215
215GS00 (1)
GS00 (1)
GS00 (1)
GS00 (1)
GS00 (1)H
H
H
H
HB05M1
B06V2
B16M2
B16P21-01 *
1-02 *
1-03 *
1-04 *
1R1
R1
R1
R11
2
1

13-4/8

216
216
216
216
216GS01 (0)
GS01 (0)
GS01 (0)H
H
HA06J2
B16J21-01
1-02
1

D03

1

8-4/8

217
217
217GS01 (1)
GS01 (1)
GS01 (1)
GS01 (1)H
H
H
HA06H2
B04B1
B16K21-01
1-02
1-03
1D02
D02
D032
1

13-6/8

218
218
218
218IE06 (0)
IE06 (0)
IE06 (0)H
H
HB06R2
B07T21-01
1-02
1D02
D02

1

3-0/8

219
219
219IE06 (1)
IE06 (1)
IE06 (1)H
H
HB04P1
B06P21-01
1-02
1D02
D02

1

3-4/8

220
220
220IN
IN
IN
INH
H
H
HA03M1
A05H1
B05F11-01
1-02
1-03
1D02
D03
D022
1

8-4/8

221
221
221
221INIT
INIT
INIT
INITL
L
L
LA01A1
A02A1
A04J11-01
1-02
1-03
1

D02

2
1

6-4/8

222
222
222
222INTR
INTR
INTR
INTRL
L
L
LA01B1
A02B1
B03M11-01
1-02
1-03
1

D02

2
1

9-2/8

223
223
223
223

ADP1-D.A		HNDWRP.V04 6/4/70		28-JAN-71		20149		PAGE 25				
RUN NAME	A/P	PIN NAME	ORDER PIN	BAY - ORDER	Q	DRAW RV PG Y	X	Z	REMARKS	LENGTH	EXCEPTIONS	RUN NUMRFR
INTR DONE A	H	R03L2		1-01		D02		1				224
INTR DONE A	H	R03R1		1-02		D02						224
INTR DONE A				1						3-0/8		224
INTR DONE R	H	R03M2		1-01		D02		1				225
INTR DONE R	H	R03S1		1-02		D02						225
INTR DONE R				1						3-0/8		225
+3V A07V1		A11N2		1-01				2				226
+3V A07V1		A11M2		1-02				1				226
+3V A07V1		A11K2		1-03				2				226
+3V A07V1		A06F2		1-04		D02		1				226
+3V A07V1		A06K1		1-05		D02		2				226
+3V A07V1		A06N2		1-06		D02		1				226
+3V A07V1		A06R1		1-07		D02		2				226
+3V A07V1		A06U2		1-08		D02		1				226
+3V A07V1		A07V1		1-09		D02		2				226
+3V A07V1		R04J1		1-10		D02		1				226
+3V A07V1		R04K1		1-11		D02		2				226
+3V A07V1		R04S1		1-12		D02		1				226
+3V A07V1		R06U2		1-13			I	2				226
+3V A07V1		R06R1		1-14		D02		1				226
+3V A07V1		R06N2		1-15		D02		2				226
+3V A07V1		R06K1		1-16		D02		1				226
+3V A07V1		R06F2		1-17		D02		2				226
+3V A07V1		R08J2		1-18			I	1				226
+3V A07V1		R08K2		1-19			I	2				226
+3V A07V1		R08N2		1-20			I	1				226
+3V A07V1		R10S1		1-21		D04		2				226
+3V A07V1		R10S2		1-22		D04		1				226
+3V A07V1		R11P2		1-23				2				226
+3V A07V1		R11N2		1-24				1				226
+3V A07V1		R16H2		1-25		D03						226
+3V A07V1				1						74-4/8		226
MC00 (0)	H	A20L2		1-01		D04		1				227
MC00 (0)	H	A20N2		1-02		D04		2				227
MC00 (0)	H	R20L2		1-03		D04		1				227
MC00 (0)	H	R20N2		1-04		D04		2				227
MC00 (0)	H	R06M1		1-05								227
MC00 (0)				1						19-4/8		227

ADP1-D.A		HNDWRP.V04 6/4/70		28-JAN-71		20149		PAGE 26				
RUN NAME	A/P	PIN NAME	ORDER PIN	BAY - ORDER	Q	DRAW RV PG Y	X	Z	REMARKS	LENGTH	EXCEPTIONS	RUN NUMBER
MC00 (1)	H	A20M2		1-01		D04		1				228
MC00 (1)	H	A20P2		1-02		D04		2				228
MC00 (1)	H	R20M2		1-03		D04		1				228
MC00 (1)	H	R20P2		1-04		D04		2				228
MC00 (1)	H	R06L1		1-05		D02		1				228
MC00 (1)	H	R04R1		1-06		D02						228
MC00 (1)				1						23-0/8		228
MC01 (0)	H	A20J2		1-01		D04		2				229
MC01 (0)	H	R20J2		1-02		D04		1				229
MC01 (0)	H	R06J2		1-03								229
MC01 (0)				1						14-2/8		229
MC01 (1)	H	A20K2		1-01		D04		2				230
MC01 (1)	H	R20K2		1-02		D04		1				230
MC01 (1)	H	R06H2		1-03		D02		2				230
MC01 (1)	H	R04L1		1-04		D02						230
MC01 (1)				1						18-2/8		230
MC02 (1)	H	A06V2		1-01		D02		2				231
MC02 (1)	H	R04M1		1-02		D02		1				231
MC02 (1)	H	R10V1		1-03		D04						231
MC02 (1)				1						10-4/8		231
MC03 (1)	H	R04D1		1-01		D02		2				232
MC03 (1)	H	A06S1		1-02		D02		1				232
MC03 (1)	H	R10U2		1-03		D04						232
MC03 (1)				1						10-2/8		232
MC04 (1)	H	A06P2		1-01		D02		2				233
MC04 (1)	H	R04E1		1-02		D02		1				233
MC04 (1)	H	R10V2		1-03		D04						233
MC04 (1)				1						11-2/8		233
MC05 (0)	H	R10T2		1-01 *			I	1				234
MC05 (0)	H	A06M1		1-02 *			I					234
MC05 (0)				1						6-6/8		234
MC05 (1)	H	A06L1		1-01 *			I	1				235
MC05 (1)	H	R04A1		1-02 *			I					235
MC05 (1)				1						4-4/8		235
MSYN	L	A03E1		1-01		D02		1				236
MSYN	L	R02V1		1-02				2				236
MSYN	L	R01V1		1-03								236
MSYN				1						9-6/8		236

ADP1-D.A RUN NAME	A/P	HNDWRP.V04 PIN NAME	6/4/70 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	28-JAN-71	20149 LENGTH	PAGE 27 EXCEPTIONS	RUN NUMBER
NPG	L	A01U1		1-01							1					237
NPG	L	A02U1		1-02												237
NPG				1										2-6/8		237
NPR	L	A01S2		1-01							1					238
NPR	L	A02S2		1-02												238
NPR				1										2-6/8		238
OUT HIGH	H	A03M2		1-01		D02					1					239
OUT HIGH	H	A07D2		1-02		D02										239
OUT HIGH				1										4-6/8		239
OUT LOW	H	A03N1		1-01		D02					1					240
OUT LOW	H	A07J1		1-02		D02										240
OUT LOW				1										4-4/8		240
PA	L	A01M1		1-01							1					241
PA	L	A02M1		1-02												241
PA				1										2-6/8		241
PB	L	A01N2		1-01							1					242
PB	L	A02N2		1-02												242
PB				1										2-6/8		242
PS02	H	B03K2		1-01		D02					1					243
PS02	H	B05D1		1-02		D02					2					243
PS02	H	B07N1		1-03		D02					1					243
PS02	H	B07L2		1-04		D02										243
PS02				1										10-0/8		243
PS02	L	B07N2		1-01		D02					1					244
PS02	L	B07M1		1-02		D02					2					244
PS02	L	B03V1		1-03		D02										244
PS02				1										7-2/8		244
RD	H	A07D1		1-01		D02					1					245
RD	H	B06E1		1-02		D03										245
RD				1										5-4/8		245
SACK	L	A01R2		1-01							2					246
SACK	L	A02R2		1-02							1					246
SACK	L	B03T2		1-03		D02										246
SACK				1										8-2/8		246

ADP1-D.A RUN NAME	A/P	HNDWRP.V04 PIN NAME	6/4/70 ORDER PIN	BAY - ORDER	Q	DRAW	RV	PG	Y	X	Z	REMARKS	28-JAN-71	20149 LENGTH	PAGE 28 EXCEPTIONS	RUN NUMBER
SELECT 0	H	A07E2		1-01		D02					1					247
SELECT 0	H	A07H1		1-02		D02					2					247
SELECT 0	H	A03S2		1-03		D02					1					247
SELECT 0	H	B04H1		1-04		D02					2					247
SELECT 0	H	B05H1		1-05		D02										247
SELECT 0				1										14-2/8		247
SELECT 2	H	A03T2		1-01		D02					1					248
SELECT 2	H	A05F1		1-02		D03										248
SELECT 2				1										4-0/8		248
SELECT 4	H	A03R2				D02									1-PIN RUN	249
SELECT 6	H	A03S1				D02									1-PIN RUN	250
SIGN	H	A05M1		1-01 *					R1		1					251
SIGN	H	A05L1		1-02 *					R1		2					251
SIGN	H	A05B1		1-03 *					R1		1					251
SIGN	H	A05A1		1-04 *					R1		2					251
SIGN	H	A05D1		1-05 *					R1		1					251
SIGN	H	A05E1		1-06 *					R9		2					251
SIGN	H	B13E2		1-07 *					R7							251
SIGN				1										21-2/8		251
SP		B01F2		1-01							1					252
SP		B02F2		1-02												252
SP				1										2-6/8		252
SSYN	L	A03J1		1-01		D02					2					253
SSYN	L	B03C1		1-02		D02					1					253
SSYN	L	B02U1		1-03							2					253
SSYN	L	B01U1		1-04												253
SSYN				1										11-4/8		253
ST	L	A07N1		1-01 *					I		1					254
ST	L	B09K2		1-02 *					I		2					254
ST	L	B09L2		1-03 *					I		1					254
ST	L	B09M2		1-04 *					I		2					254
ST	L	B11H2		1-05 *					I							254
ST				1										13-6/8		254
ST INTRB	L	B03P2		1-01		D02					1					255
ST INTRB	L	B03S2		1-02		D02										255
ST INTRB				1										2-4/8		255

AD1-D.A.	HNDXRP, V04	6/4/70	28-JAN-71	20149	PAGE 29	RUN							
RUN NAME	A/P	PIN	ORDER	BAY -	Q	DRAW RV	PG Y	X	Z	REMARKS	LENGTH	EXCEPTIONS	NUMBR
ST00 (0)	H	A11H2	1-01	*			R1		1				256
ST00 (0)	H	R09N2	1-02	*			R1		2				256
ST00 (0)	H	R09V2	1-03	*			R1						256
ST00 (0)			1								9-0/8		256
TRACK	H	A07V2	1-01						1				257
TRACK	H	R15F2	1-02										257
TRACK			1								7-0/8		257
TRACK	L	A07T2	1-01						1				258
TRACK	L	A07U2	1-02						2				258
TRACK	L	R07K2	1-03										258
TRACK			1								6-4/8		258

	HNDXRP .V04	6/4/70					28-JAN-71	20149	PAGE 1
WIRE WRAP RUN NAME	A/P NAME	PIN ORDER	BAY - PIN ORDER	DRAW	R/V	P/G	Y X Z	REMARKS	LENGTH EXCEPTIONS
SELECT 4	H	A03R2		D02				1-PIN RUN	249
SELECT 6	H	A03S1		D02				1-PIN RUN	250

SELECT 4
SELECT 6

A03R2
A03S1

DOZ
DOZ

1-PIN	RUN	249
1-PIN	RUN	250

249
250