

"DATASPEED®" TAPE RECEIVER  
WITH ERROR DETECTION AND CORRECTION

TYPE 4B

ACTUAL WIRING DIAGRAMS

CONTENTS	PAGE
1. GENERAL . . . . .	1
2. WIRING DIAGRAM INDEX. . . . .	2
1. GENERAL	

1.01 This section provides the actual wiring diagrams for the DATASPEED Tape Receiver 4B. Refer to the appropriate related sections for descriptive information and diagrams concerning the tape punch (DRPE type)

or optional feature units used. It is reissued to include engineering changes and additions indicated by marginal arrows in the wiring diagram index.

1.02 The attached material consists of Teletype Corporation diagrams. Part 2 WIRING DIAGRAM INDEX lists the title in the first column, the number of control and diagram sheets in the second column, the diagram number in the third column, and the last column lists either the current issue number of the control sheet covering all sheets of the diagram or the issue number of any diagram that does not have an issue control sheet.

## 2. WIRING DIAGRAM INDEX

TITLE	TOTAL CONTROL AND DIAGRAM SHEETS	DIAGRAM NUMBER	CONTROL SHEET OR DIAGRAM ISSUE
ACTUAL WIRING DIAGRAMS			
→ HISPUC Power Supply Assembly No. 148850-52	1 and 2	6406WD	9
→ Module R, Tape Transport Assembly No. 320400	1	6990WD	3
→ Type 4 Receiver AC Cabling Diagram	1	7036WD	2
Type 4, VS233 Receiver Cabling	1	7040WD	2
Multivoltage Power Supply Assembly No. 302720	1	7059WD	2
→ Module B, Receiver Control HSEDC Component Location and Tabular Wiring Diagram	1 and 35	7064WD	4
Module K, Receiver Wiring Field Assembly No. 302748 Component Location and Tabular Wiring Diagram	1 and 10	7072WD	1
Module H, Receiver Station Control Assembly No. 308463 Component Location and Tabular Wiring Diagram	1 and 10	7407WD	2
Module D, Receiving Distributor and Punch Driver Assembly No. 308502 Component Location and Tabular Wiring Diagram	1 and 19	7413WD	3
Discrete Calling Generator, Optional Feature, Assembly No. 308512 (Module V)	1 and 7	7422WD	2
Module M, High Speed Tape Punch DRPE600, 800, 802, <u>803</u> , 806, 808, and 809	1	7558WD	10

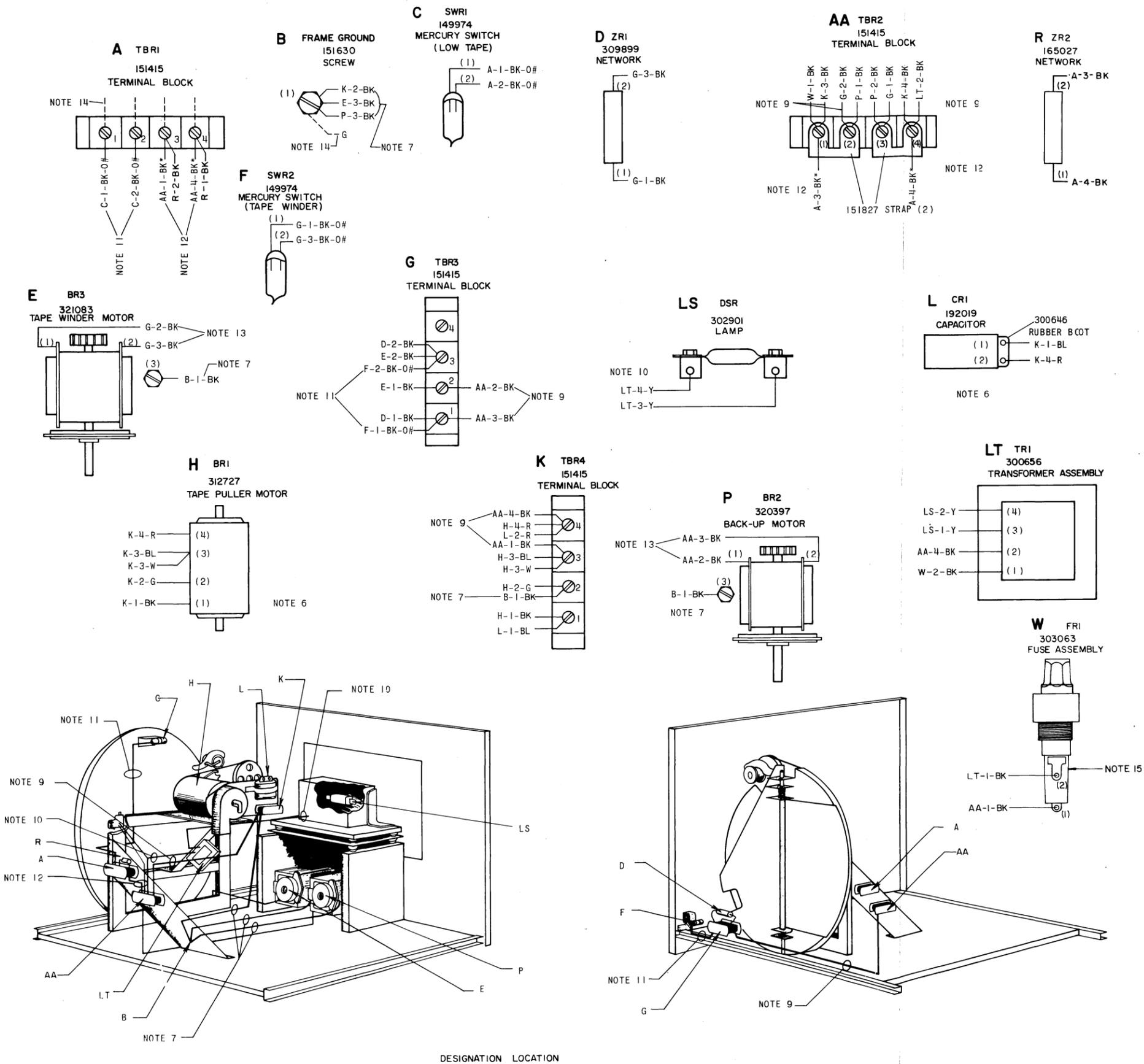






REVISIONS		
ISSUE	DATE	AUTH. NO.
1	6-27-67	18363-R
2	2-6-68	94972
3	3-28-68	95228

- NO. NOTES
1. WIRING LEGEND:  
  
 DISTANT TERMINATING AREA  
 DISTANT TERMINATING DESIGNATION  
 WIRE COLOR CODE  
 A-6-BL
  2. TERMINAL DESIGNATION ENCLOSED IN PARENTHESIS ARE NOT MARKED ON THE COMPONENT.
  3. ALL WIRES 18 GAUGE UNLESS OTHERWISE SPECIFIED.  
 \* 16 GAUGE  
 # 20 GAUGE
  4. ASSOCIATED SCHEMATIC WIRING DIAGRAM 6989 WD.
  5. REFERENCE SPECIFICATION FOR TELETYPE CORPORATION EMPLOYEES ONLY
  6. H, K, AND L COMPONENTS ARE PART OF THE CHAD AND TAPE PULLER MECHANISM ASSEMBLY 147839.
  7. 176163 GROUND STRAPS.
  8. TERMINAL BLOCK LOCATION:  
 "A" - POWER INPUT  
 "AA" - UNIVERSAL JUNCTION  
 "G" - TAPE WINDER  
 "K" - CHAD AND TAPE PULLER
  9. PART OF 312735 CABLE.
  10. PART OF THE 300656 TRANSFORMER ASSEMBLY.
  11. PART OF THE 149974 MERCURY SWITCH
  12. USE 304153 16 GAUGE BLACK STRAP (2 PLS)
  13. USE 18 GAUGE FLEXIBLE INSTRUMENT WIRE RM31880 AND SOLDER ON 72597RM TERMINALS.
  14. PART OF THE 302732 CABLE ASSEMBLY WHICH IS NOT PART OF THE 320400 TAPE TRANSPORT ASSEMBLY.
  15. INSULATE WITH RM 60271 TUBING (2 IN.) AND TIE DOWN.



ACTUAL WIRING DIAGRAM FOR TYPE IV SYSTEM RECEIVER TAPE TRANSPORT ASSEMBLY 320400

**APPROVALS**

D AND R	E OF M
<i>[Signature]</i>	<i>[Signature]</i>

E-NUMBER 15E999WD  
 PROD. NO. 6990WD

DATE  
 P.D. FILE NO. 1-55.148/136.184A

DRAWN D.B. CHKD. *[Signature]*  
 ENGD. J.E.O. APPD. *[Signature]*

**TELETYPE CORPORATION**

6990 WD

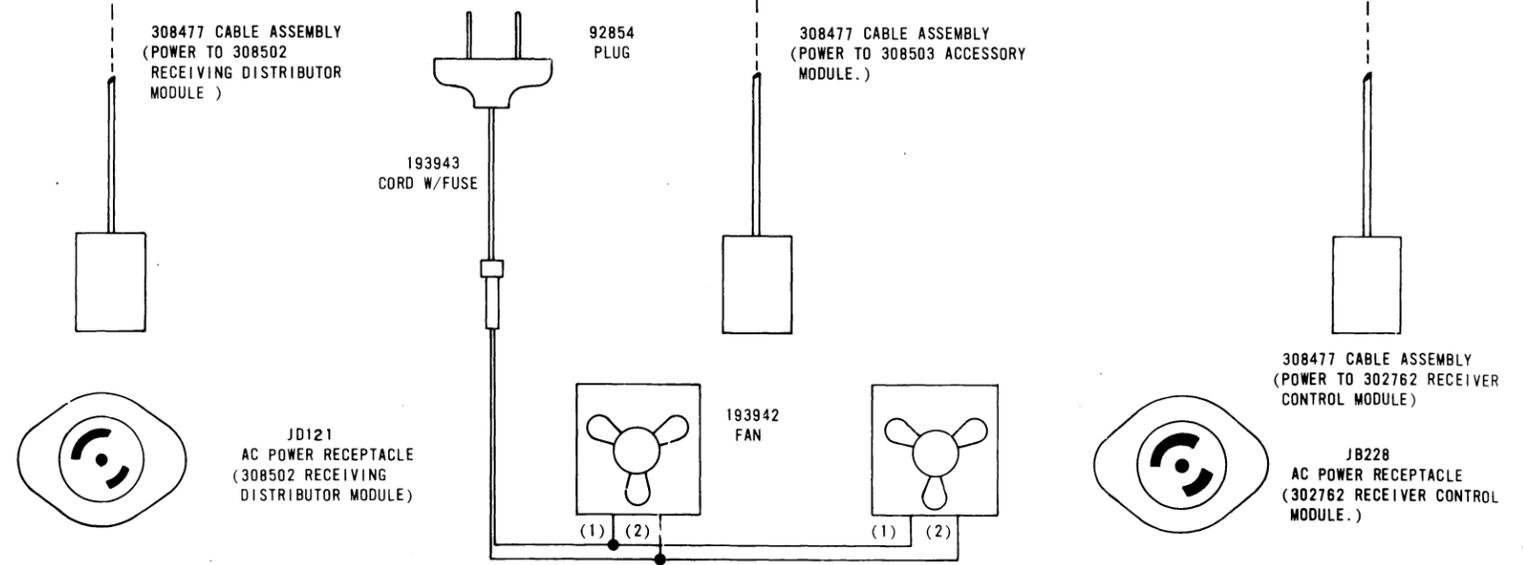
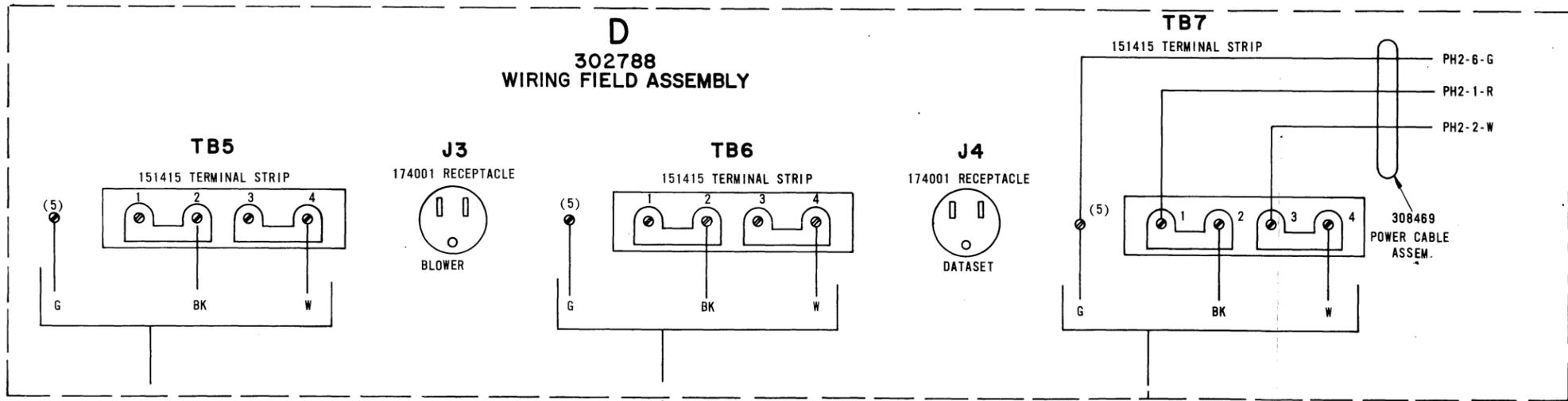
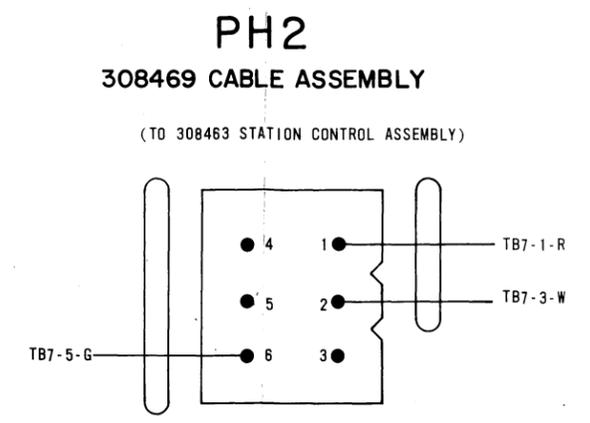
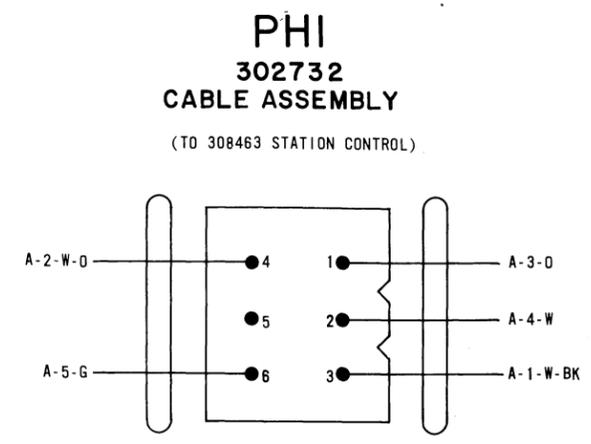
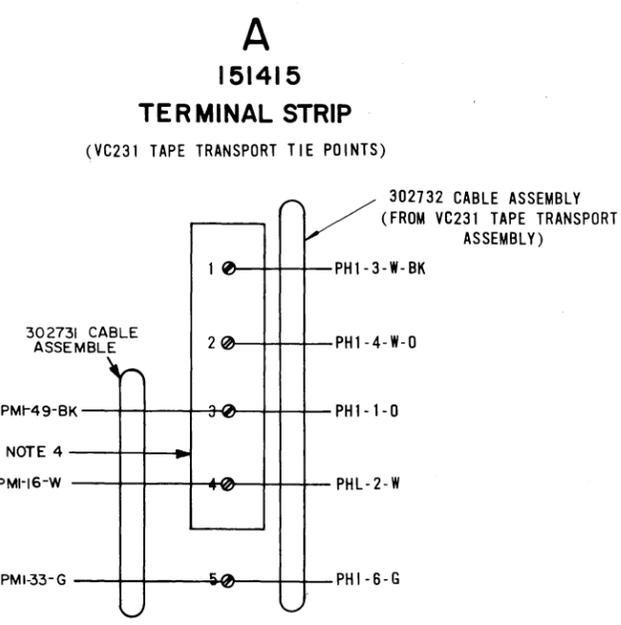
7036 WD

REVISIONS

ISSUE	DATE	AUTH. NO.
1	6-27-67	18363-R
2	2-6-68	94972

- NO. NOTES
1. WIRING LEGEND:
  2. COLOR CODE:  

W - WHITE	BL - BLUE
R - RED	BR - BROWN
P - PURPLE	BK - BLACK
Y - YELLOW	S - SLATE
G - GREEN	O - ORANGE
  3. TERMINAL DESIGNATIONS IN PARENTHESES ( ) ARE FOR REFERENCE ONLY AND NOT MARKED ON COMPONENTS
  4. ASSOCIATED WIRING DIAGRAMS:  
 7407WD ACTUAL WIRING DIAGRAM FOR THE 308463 STATION CONTROL.  
 6990WD ACTUAL WIRING DIAGRAM FOR THE VC231 TAPE TRANSPORT ASSEMBLY
  5. REFER TO 302790 CONTROLS ASSEMBLY FOR WIRING OF THE 308495 POWER SWITCH.
  6. REFER TO 7040WD FOR THE SIGNAL WIRING DIAGRAM FOR THE TYPE 4 RECEIVER.



ACTUAL WIRING DIAGRAM FOR TYPE 4 RECEIVER AC CABLING DIAGRAM

APPROVALS

D AND R	E OF M
---------	--------

E-NUMBER

PROD. NO. 7036WD

DATE 3-28-66

P.D. FILE NO. 2-96 134 18AAA

DRAWN P.S.D. CHKD. *[Signature]*

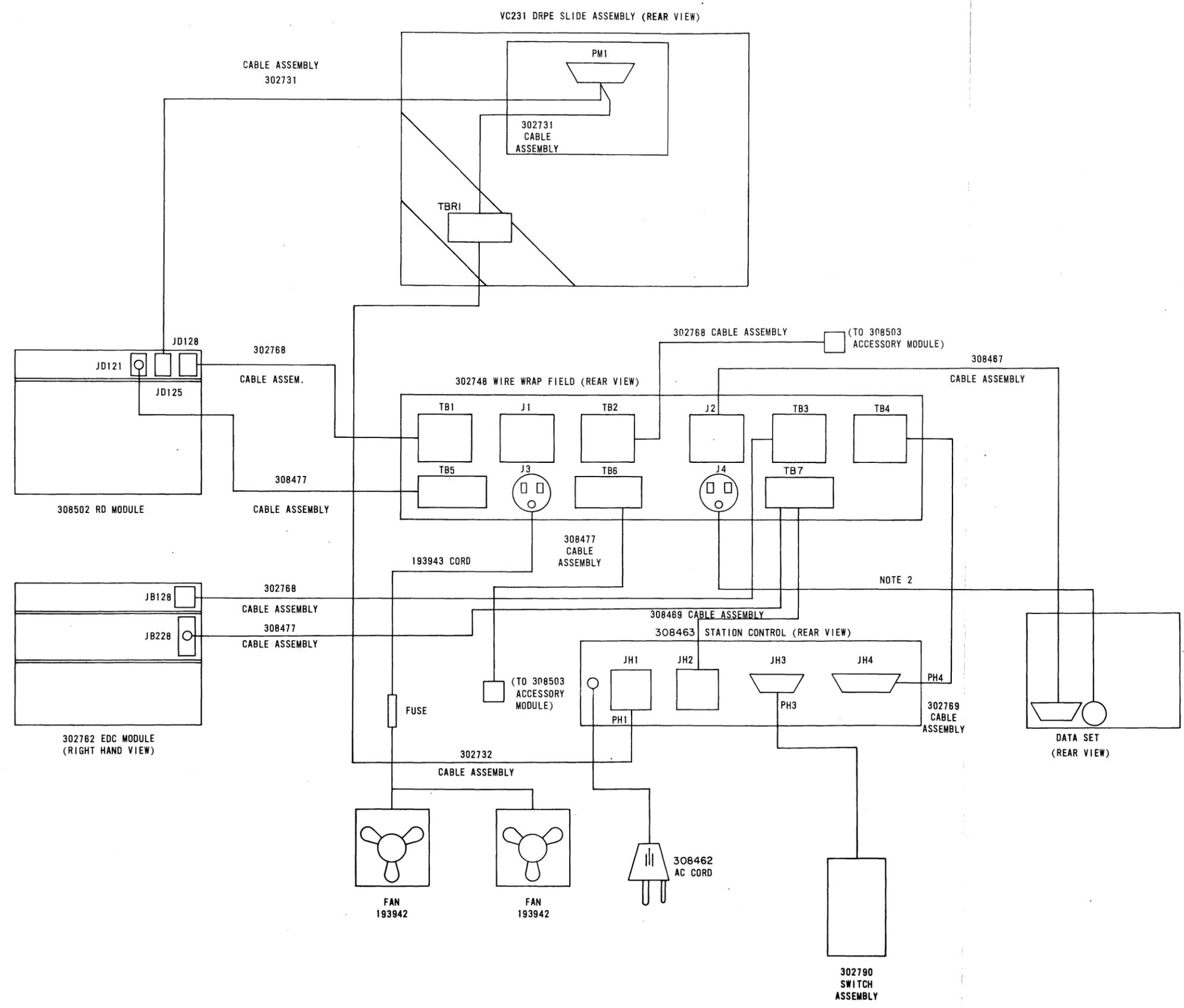
ENGD. R.K.S. APPD. *[Signature]*

TELETYPE CORPORATION

7036 WD

NO	NOTES
1	FOR EXTERNAL MOUNTING OF DATA SET A SEPARATE AC CORD MAY BE PLUGGED INTO J4
2	CABLE SUPPLIED WITH DATA SET
3	REFER TO 7036WD FOR THE AC CABLING DIAGRAM OF TYPE 4 RECEIVER

7040 WD.		
REVISIONS		
ISSUE	DATE	AUTH. NO.
1	6-27-67	18363-R
2	2-9-68	94972



ACTUAL WIRING DIAGRAM FOR VS233 TYPE 4 RECEIVER

APPROVALS

D AND R	E OF M
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E-NUMBER

PROD. NO. 7040WD

DATE 2-21-66

P.D. FILE NO. 2-96.134.184A

DRAWN C. J. R.	CHKD <i>AS</i>
ENGD. R. K. S.	APPD. <i>RCW</i>

TELETYPE CORPORATION

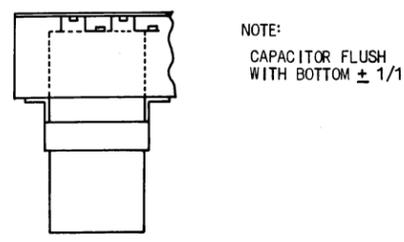
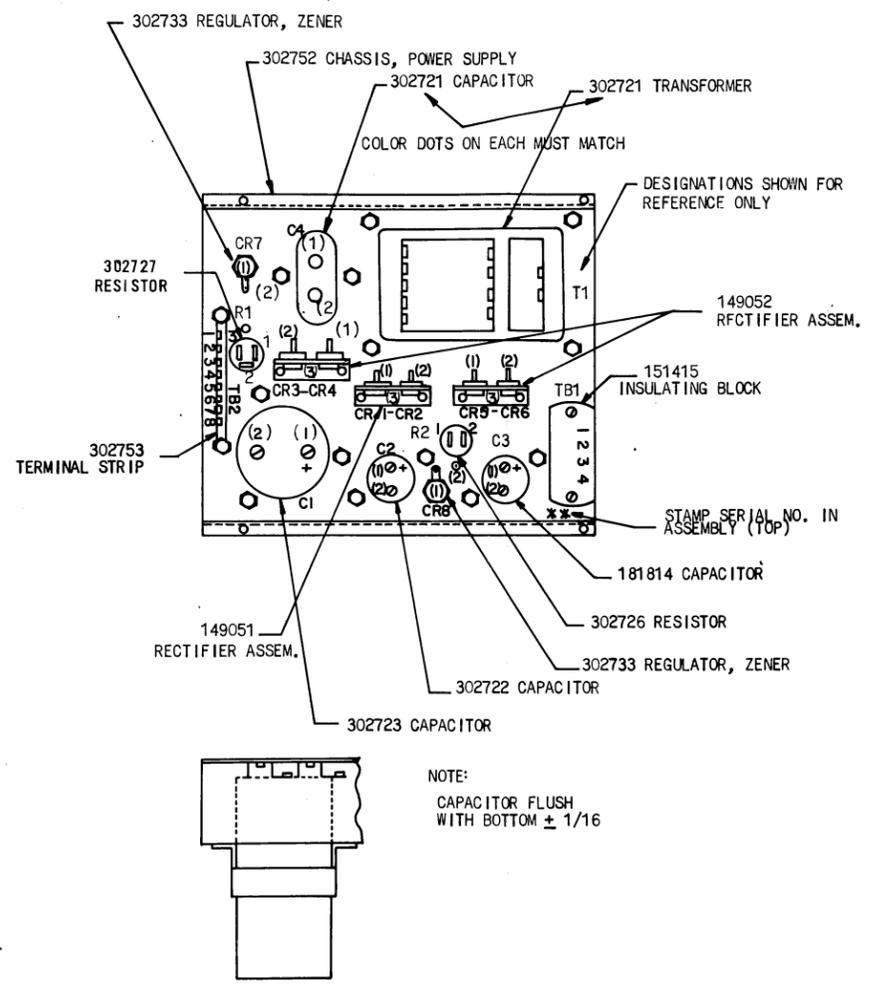
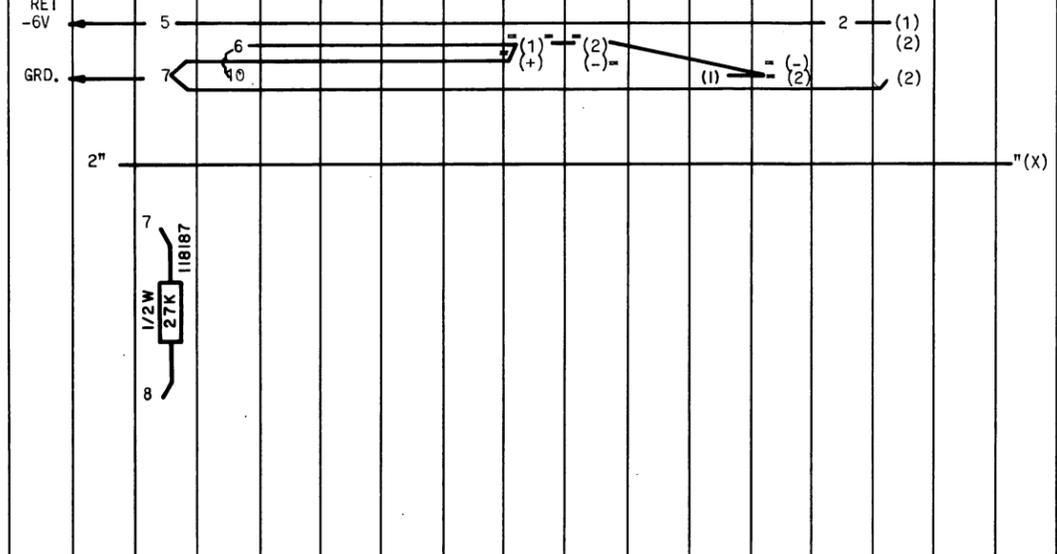
7040 WD

7059 WD

REVISIONS

ISSUE	DATE	AUTH. NO.
1	6-25-64	15624-R
2	6-11-65	84531

NO	NOTES	COMP. DESIG.	TERMS. STRIP	TERMS. STRIP	TRANS-FORMER	CAP.	RECT.	RECT.	RECT.	CAP.	CAP.	RES.	REG-ULATOR	CAP.	RES.	REG-ULATOR	CHASSIS
1.	REFER TO 7059WD FOR SCHEMATIC DIAGRAM.	TB1	TB2	T1	C4	CR1&2	CR3&4	CR5&6	C1	C2	R2	CR8	C3	RI	CR7		
2.	ALL VOLTAGES DC UNLESS OTHERWISE SPECIFIED.					149051	149052	149052									
3.	ALL SURFACE WIRE 18 AWG 3177ORM UNLESS OTHERWISE SPECIFIED.																
4.	" INDICATES TERMINAL 72637RM ON END OF WIRE.																
5.	- INDICATES TERMINAL 110949 ON END OF WIRE.																
6.	* INDICATES TERMINAL 192007 ON END OF WIRE.																
7.	TERMINAL DESIGNATIONS ENCLOSED IN PARENTHESES ARE FOR REFERENCE AND NOT MARKED.																
8.	* INDICATES USE OF 18 AWG WIRE 30647RM.																
9.	① ② ON C4 146997 CAPS.																



NOTE:  
CAPACITOR FLUSH WITH BOTTOM ± 1/16

SPEC. NO.

ACTUAL WIRING DIAGRAM FOR MULTI-VOLTAGE POWER SUPPLY

ASSEMBLY NO. 302720

APPROVALS  
D AND R [Signature] E OF M [Signature]

E-NUMBER  
PROD. NO. 7059WD  
DATE 3-24-64  
P.D. FILE NO. 2-96.134.184A  
DRAWN RS G. J. M. CHKD. W. B. M.  
ENGD. F. K. H. APPD. B. G. G.

TELETYPE CORPORATION

7059 WD

# ISSUE CONTROL RECORD

## 7064WD

SHEET NO.	ISSUE																		
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
2C																			
3C																			
4C	X																		
5C																			
6C																			
7C	X	X																	
1X	X	X	X																
2X	X	X	X	X															
3X	X	X	X	X	X														
4X	X	X	X	X	X	X													
5X	X	X	X	X	X	X	X												
6X	X	X	X	X	X	X	X	X											
7X	X	X	X	X	X	X	X	X	X										
8X	X	X	X	X	X	X	X	X	X	X									
9X	X	X	X	X	X	X	X	X	X	X	X								
10X	X	X	X	X	X	X	X	X	X	X	X	X							
1	X	X	X	X	X	X	X	X	X	X	X	X	X						
2	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
3	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
4	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
5	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
6	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
7	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
8	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
9	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
10	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
11	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
13	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
14	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
16	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
17	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
19	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	

REVISIONS APPLYING TO THIS CONTROL RECORD

ISSUE	DATE	AUTH. NO.
1	6-27-67	18366-R
<del>2</del>	<del>3-28-68</del>	<del>95284</del>
<del>3</del>	<del>5-10-68</del>	<del>95499</del>
4	5-29-68	97254

ISSUE CONTROL SHEET 1C OF 7C/36

MODULE "B"  
RECEIVER CONTROL LOGIC  
HSEDC

ASSM. NO. 302762

WD NUMBER 7064 WD

DRAWN	CHKD. <i>LDND</i>
ENGD.	APPD. <i>7510</i>

TELETYPE CORPORATION

## 7064WD

FOR NOTES SEE SHEET 7C

4

1. PAGE NUMBERING

This WD consists of three sections: the issue control (and notes), the network listing index pages, and the network listing pages.

Page 3C of 4C/30 means the third page of 4 issue control sheets.

Page 2X of 11X/30 is the 2nd page of 11 index pages in a WD having 30 total pages.

Page 10 of 15/30 is the 10th of 15 network pages in a WD having 30 total pages.

2. ISSUE CONTROL SHEETS

The issue control sheets contain the release information and notes pertaining to the WD.

3. NETWORK LISTING INDEX

The index pages list components and pin designations in alphanumeric, alphabetical and numerical order and indicate the number of the network (net) in which each appears.

4. NETWORK LISTING

All pins with the same network listing number are electrically common. Any pin is connected to the pin listed immediately below (see sample net 0001). Where a pin is connected to two succeeding pins, one of the following pin designations will be indented, thereby indicating that the original is connected to the pin below it and to the indented pin (see sample net 0002). Where a pin is connected to more than two succeeding pins, additional indented columns will be used. The original pin is connected to all the pins at the end of the columns of dots and to the indented pin immediately below, (see sample net 0003). There is no direct connection between a pin and one listed below and in a column to its left.

REVISION INFORMATION MUST ALSO BE REFLECTED ON THE ISSUE CONTROL RECORD, WHICH IS A PART OF THIS DRAWING.

SEE ISSUE CONTROL RECORD FOR COMPLETE LIST OF SHEETS COMPRISING THIS W.D.

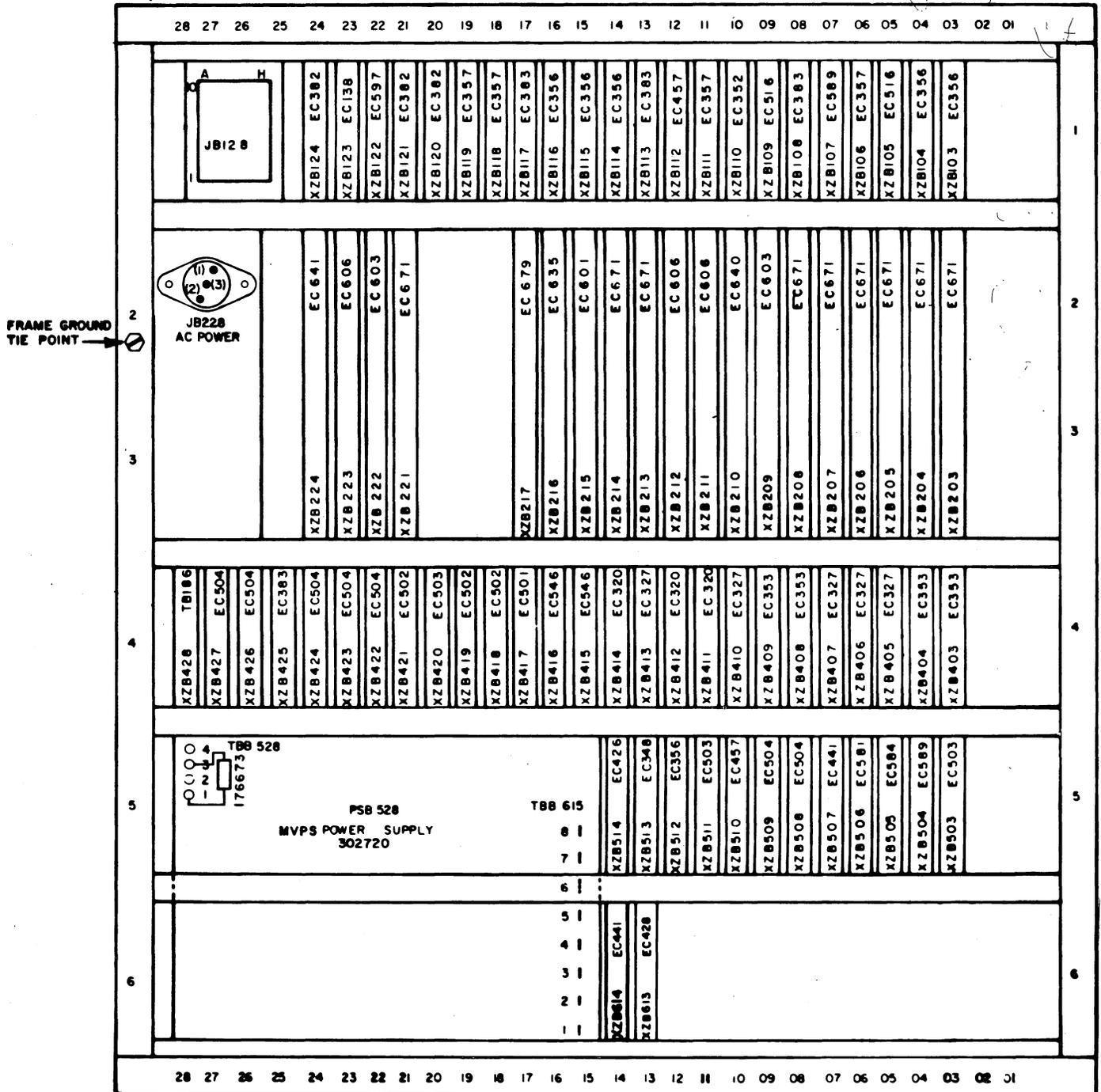
SAMPLE NETWORK (Arrows Show Connections)

<u>Net</u>	<u>Component</u>	<u>Pin</u>
0001	TB5001	A 1
	↓	
0001	TB5009	H 9
	↓	
0001	TB5011	A 1
0002	TB5001	B 5
	↓	
0002	BB5001	C 1
	↓	
0002	. TB5002	B 6
	↓	
0002	. PS5002	J 3
	↓	
0002	. . TB5001	D 2
	↓	
0002	. . TB5002	C 6
	↓	
0002	. . TB5002	A10
	↓	
0002	. TB5001	K 5
	↓	
0002	TB5011	B 5
0003	TB5011	B 6
	↓	
0003	TB5012	B 5
	↓	
0003	. . . . TB5014	A 8
	↓	
0003	. . . . TB5014	A 2
	↓	
0003	. . . TB5014	B 5
	↓	
0003	. . TB5014	B 6
	↓	
0003	. . TB5014	D 3
	↓	
0003	. TB5014	E 9
	↓	
0003	TB5009	E10

REVISION INFORMATION  
MUST ALSO BE  
RECORDED ON THE ISSUE  
CONTROL RECORD, WHICH  
IS A PART OF THIS  
DRAWING.

SEE ISSUE CONTROL  
RECORD FOR COM-  
PLETE LIST OF SHEETS  
COMPRISING THIS  
DRAWING.

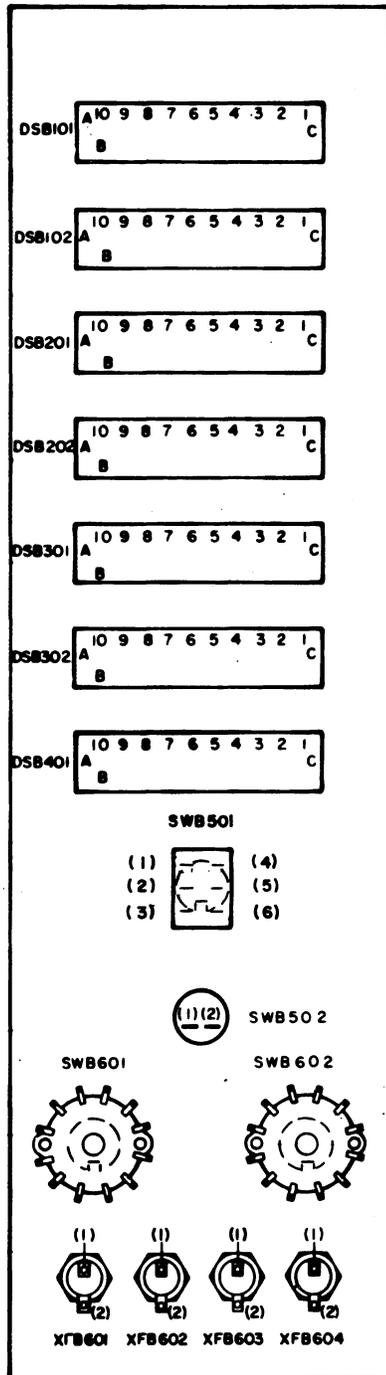
# 5. MODULE COMPONENT LOCATION



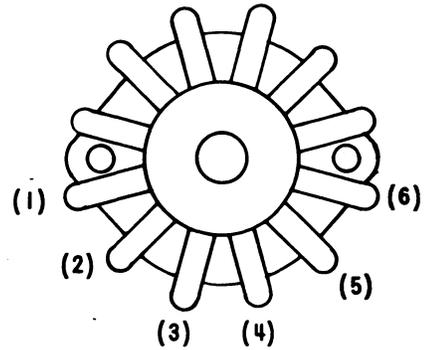
NOTE: REVISION INFORMATION MUST ALSO BE REFLECTED ON THE ISSUE CONTROL RECORD, WHICH IS A PART OF THIS DRAWING.

SEE ISSUE CONTROL RECORD FOR COMPLETE LIST OF SHEETS COMPRISING THIS W.D.

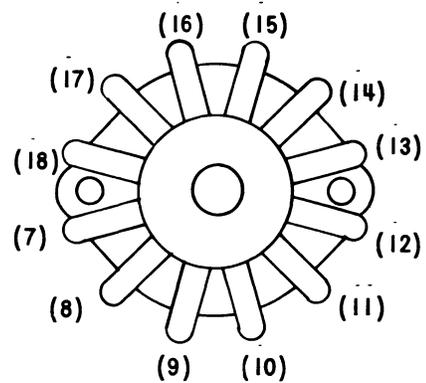
**6. FRONT PANEL COMPONENT LOCATION**



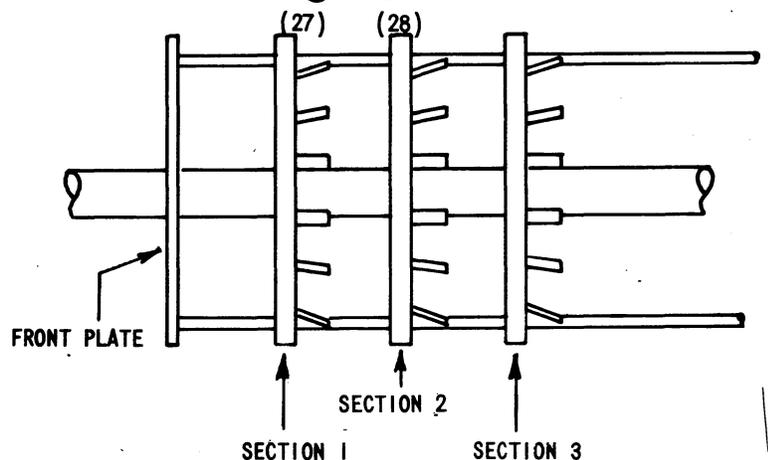
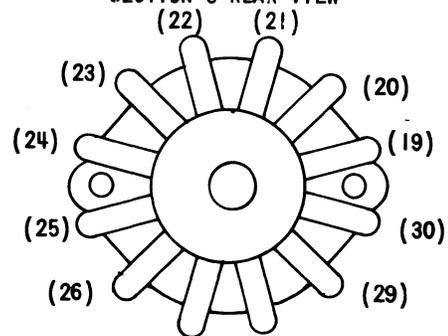
**SWB602  
SECTION 1  
REAR VIEW**



**SECTION 2 REAR VIEW**



**SECTION 3 REAR VIEW**

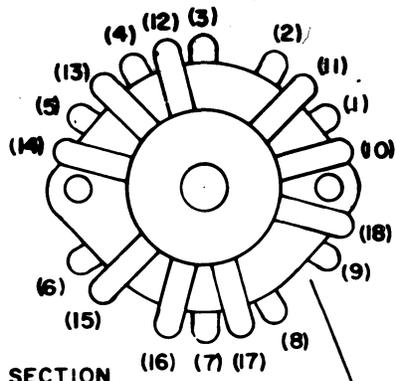


REVISION INFORMATION MUST ALSO BE REFLECTED ON THE ISSUE CONTROL RECORD, WHICH IS A PART OF THIS DRAWING.

SEE ISSUE CONTROL RECORD FOR COMPLETE LIST OF SHEETS COMPRISING THIS W.D.

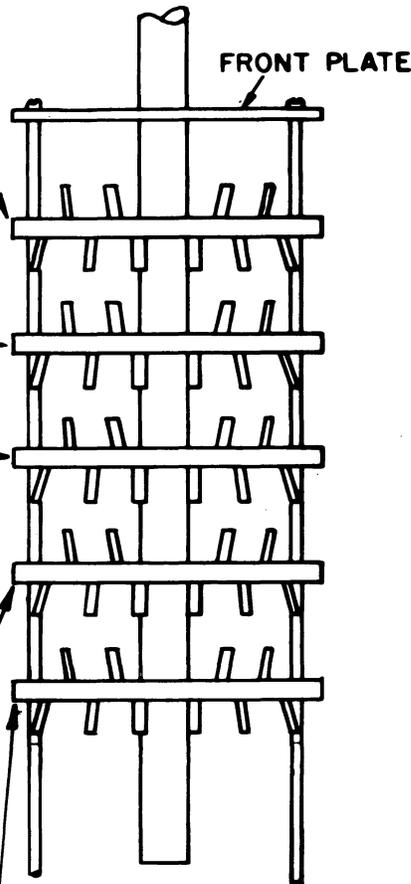
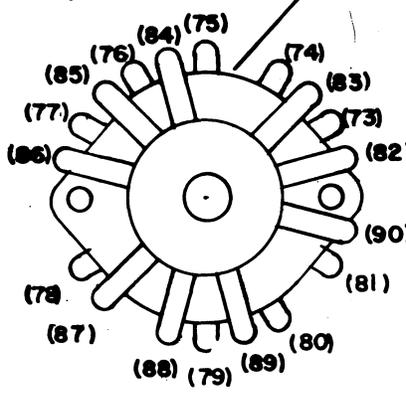
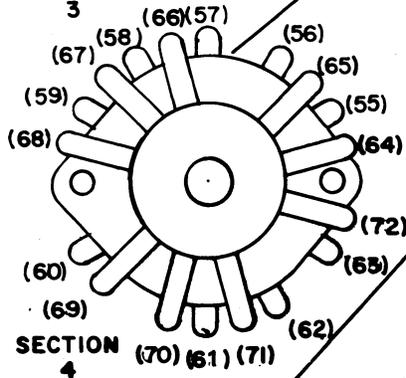
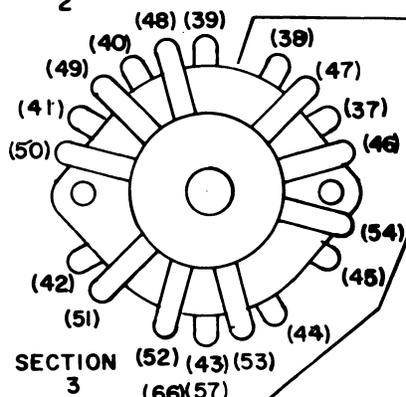
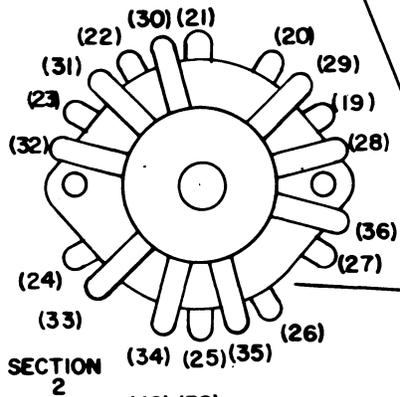


**6. FRONT PANEL COMPONENT LOCATION (CONT.)**



ALL SECTIONS  
REAR VIEW

SWB 601



NOTE: REVISION INFORMATION MUST ALSO BE REFLECTED ON THE ISSUE CONTROL RECORD, WHICH IS A PART OF THIS DRAWING. SEE ISSUE CONTROL RECORD FOR COMPLETE LIST OF SHEETS COMPRISING THIS W.D.

## 7. POWER NETWORKS

THE FOLLOWING LIST INDICATES A TERMINAL COMMON TO A PARTICULAR VOLTAGE.  
THE INDEX WILL PROVIDE THE INDIVIDUAL NETWORK NUMBER.

<u>VOLTAGE</u>	<u>TERMINAL</u>
GRD.	JB128-B6
FRAME	JB228-3
IV. AC	JB128-A8
-6 V.DC.	JB128-A4
+6 V.DC.	JB128-B3
+6 V.DC.	XFB602-1
-12 V.DC.	JB128-B7
-12 V.DC.	XFB603-1
+50V.DC.	JB128-A3
+50V.DC.	XFB601-1
115 V.AC.	JB228-1
115 V.AC.	XFB604-2
115 V.AC. COMM.	JB228-2

### NOTES

I. SOME SETS DO NOT CONFORM TO THE ADDITIONS AND DELETIONS WHICH WERE INCORPORATED INTO ISSUE 2 OF THIS WIRING DIAGRAM.

NOTE: REVISION INFORMATION MUST ALSO BE REFLECTED ON THE ISSUE CONTROL RECORD, WHICH IS A PART OF THIS DRAWING.

SEE ISSUE CONTROL RECORD FOR COMPLETE LIST OF SHEETS COMPRISING THIS W.D. .

**3**



NETWORK LISTING (TABULAR WIRING DIAGRAM) - INDEX

TITLE MODULE B RECEIVER CONTROL LOGIC HSEDC				
WIRING DIAGRAM 7064WD	ISSUE 4	USED ON 302762	DATE 05/31/68	PAGE 1X OF 10X/36

COMPONENT	PIN	NET
DSB101	A	0369
DSB101	B	0370
DSB101	C	0021
DSB101	2	0202
DSB101	3	0203
DSB101	4	0301
DSB101	5	0205
DSB101	6	0197
DSB101	7	0198
DSB101	8	0199
DSB101	9	0200
DSB102	A	0369
DSB102	B	0370
DSB102	C	0021
DSB102	2	0126
DSB102	3	0128
DSB102	4	0121
DSB102	5	0135
DSB102	6	0137
DSB102	7	0132
DSB102	8	0145
DSB102	9	0147
DSB201	A	0369
DSB201	B	0370
DSB201	C	0021
DSB201	2	0110
DSB201	3	0109
DSB201	4	0107
DSB201	5	0114
DSB201	6	0113
DSB201	7	0112
DSB201	8	0120
DSB201	9	0111
DSB202	A	0369
DSB202	B	0370
DSB202	C	0021
DSB202	2	0115
DSB202	3	0216
DSB202	4	0220
DSB202	7	0232
DSB202	8	0233
DSB202	9	0234
DSB301	A	0369
DSB301	B	0370
DSB301	C	0021
DSB301	1	0211
DSB301	2	0141
DSB301	3	0075
DSB301	5	0218
DSB301	6	0208
DSB301	8	0267
DSB301	9	0270
DSB301	10	0264

COMPONENT	PIN	NET
DSB302	A	0369
DSB302	B	0370
DSB302	C	0021
DSB302	1	0308
DSB302	2	0309
DSB302	3	0310
DSB302	4	0311
DSB302	5	0312
DSB302	6	0313
DSB302	7	0314
DSB302	8	0315
DSB302	9	0316
DSB302	10	0092
DSB401	A	0369
DSB401	B	0370
DSB401	C	0021
DSB401	1	0319
DSB401	2	0320
DSB401	3	0321
DSB401	4	0322
DSB401	5	0323
DSB401	6	0324
DSB401	7	0325
DSB401	8	0317
DSB401	9	0318
FRAME	GRD	0371
JB128	A 2	0328
JB128	A 3	0369
JB128	A 4	0011
JB128	A 7	0334
JB128	A 8	0370
JB128	A 9	0206
JB128	A10	0366
JB128	B 1	0348
JB128	B 2	0101
JB128	B 3	0002
JB128	B 5	0371
JB128	B 6	0021
JB128	B 7	0012
JB128	B 8	0021
JB128	B 9	0281
JB128	B10	0011
JB128	C 1	0105
JB128	C 2	0252
JB128	C 3	0353
JB128	C 4	0057
JB128	C 5	0104
JB128	C 7	0354
JB128	D 1	0152
JB128	D 2	0154
JB128	D 3	0157
JB128	D 4	0159
JB128	D 5	0164

COMPONENT	PIN	NET
JB128	D 6	0166
JB128	D 7	0161
JB128	D 8	0163
JB128	E 1	0080
JB128	E 2	0084
JB128	F 1	0262
JB128	F 2	0261
JB128	F 3	0260
JB128	F 4	0259
JB128	F 5	0258
JB128	F 6	0257
JB128	F 7	0255
JB128	F 8	0253
JB128	G 1	0340
JB128	G 2	0339
JB128	G 3	0338
JB128	G 4	0367
JB128	G 5	0342
JB128	G 6	0343
JB128	G 7	0341
JB128	G 8	0344
JB228	1	0372
JB228	2	0373
JB228	3	0371
NET	1	0377
NET	1	0373
SwB501	4	0355
SwB501	5	0350
SwB501	6	0214
SwB502	1	0347
SwB502	2	0021
SwB601	1	0108
SwB601	2	0037
SwB601	3	0118
SwB601	4	0039
SwB601	5	0123
SwB601	6	0021
SwB601	7	0021
SwB601	8	0116
SwB601	9	0172
SwB601	10	0038
SwB601	11	0101
SwB601	12	0021
SwB601	13	0125
SwB601	14	0336
SwB601	16	0021
SwB601	17	0328
SwB601	18	0206
SwB601	19	0357
SwB601	20	0153
SwB601	22	0358
SwB601	23	0155
SwB601	25	0356



NETWORK LISTING (TABULAR WIRING DIAGRAM) - INDEX

TITLE MODULE B RECEIVER CONTROL LOGIC HSEDC				
WIRING DIAGRAM 7064WD	ISSUE 4	USED ON 302762	DATE 05/31/68	PAGE 2X OF 10X/36

COMPONENT	PIN	NET
SWB601	26	0156
SWB601	28	0158
SWB601	30	0361
SWB601	31	0165
SWB601	33	0362
SWB601	34	0167
SWB601	36	0359
SWB601	37	0360
SWB601	38	0160
SWB601	43	0131
SWB601	44	0004
SWB601	45	0153
SWB601	46	0003
SWB601	47	0155
SWB601	48	0124
SWB601	49	0010
SWB601	50	0156
SWB601	51	0140
SWB601	52	0001
SWB601	53	0158
SWB601	54	0130
SWB601	55	0139
SWB601	56	0015
SWB601	57	0165
SWB601	58	0134
SWB601	59	0014
SWB601	60	0167
SWB601	61	0150
SWB601	62	0020
SWB601	63	0160
SWB601	64	0013
SWB601	65	0162
SWB601	66	0331
SWB601	67	0221
SWB601	69	0363
SWB601	70	0162
SWB601	72	0149
SWB601	74	0307
SWB601	75	0318
SWB602	1	0021
SWB602	2	0263
SWB602	3	0263
SWB602	4	0263
SWB602	5	0246
SWB602	7	0346
SWB602	8	0346
SWB602	9	0346
SWB602	10	0254
SWB602	11	0236
SWB602	13	0345
SWB602	14	0345
SWB602	15	0256
SWB602	16	0256

COMPONENT	PIN	NET
SWB602	17	0248
SWB602	20	0269
SWB602	21	0269
SWB602	22	0269
SWB602	23	0021
SWB602	25	0368
SWB602	29	0059
TBB528	1	0377
TBB528	2	0371
TBB528	3	0373
TBB615	1	0370
TBB615	2	0021
TBB615	3	0374
TBB615	4	0012
TBB615	5	0011
TBB615	6	0375
TBB615	7	0021
TBB615	8	0376
XFB601	1	0376
XFB601	2	0369
XFB602	1	0375
XFB602	2	0002
XFB603	1	0374
XFB603	2	0012
XFB604	1	0372
XFB604	2	0377
XZB103	A	0001
XZB103	B	0002
XZB103	C	0003
XZB103	D	0004
XZB103	E	0005
XZB103	F	0005
XZB103	H	0006
XZB103	J	0007
XZB103	K	0008
XZB103	L	0009
XZB103	M	0005
XZB103	N	0005
XZB103	P	0010
XZB103	R	0011
XZB103	S	0012
XZB104	A	0013
XZB104	B	0002
XZB104	C	0014
XZB104	D	0015
XZB104	E	0005
XZB104	F	0005
XZB104	H	0016
XZB104	J	0017
XZB104	K	0018
XZB104	L	0019
XZB104	M	0005
XZB104	N	0005

COMPONENT	PIN	NET
XZB104	P	0020
XZB104	R	0011
XZB104	S	0012
XZB105	A	0021
XZB105	D	0012
XZB105	E	0022
XZB105	F	0021
XZB105	H	0023
XZB105	M	0011
XZB105	N	0002
XZB105	P	0011
XZB105	R	0012
XZB105	S	0011
XZB106	A	0024
XZB106	B	0025
XZB106	C	0026
XZB106	D	0002
XZB106	F	0027
XZB106	K	0012
XZB106	L	0011
XZB106	M	0021
XZB106	N	0028
XZB106	P	0029
XZB106	R	0027
XZB106	S	0030
XZB107	A	0021
XZB107	C	0031
XZB107	E	0031
XZB107	F	0032
XZB107	H	0002
XZB107	J	0022
XZB107	K	0033
XZB107	L	0034
XZB107	N	0032
XZB107	P	0011
XZB107	R	0012
XZB108	A	0021
XZB108	B	0002
XZB108	C	0012
XZB108	D	0035
XZB108	E	0011
XZB108	F	0022
XZB108	H	0036
XZB108	K	0021
XZB108	L	0021
XZB108	N	0037
XZB109	A	0021
XZB109	D	0012
XZB109	F	0038
XZB109	F	0021
XZB109	H	0039
XZB109	M	0011
XZB109	N	0002



NETWORK LISTING (TABULAR WIRING DIAGRAM) - INDEX

TITLE MODULE B RECEIVER CONTROL LOGIC HSEDC			
WIRING DIAGRAM	ISSUE	USED ON	DATE
7064WD	4	302762	05/31/68
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COMPONENT	PIN	NET
XZB109	P	0011
XZB109	R	0012
XZB109	S	0011
XZB110	A	0040
XZB110	B	0041
XZB110	C	0042
XZB110	D	0043
XZB110	E	0044
XZB110	J	0039
XZB110	K	0039
XZB110	L	0045
XZB110	M	0046
XZB110	N	0047
XZB111	A	0048
XZB111	B	0049
XZB111	C	0049
XZB111	D	0002
XZB111	E	0050
XZB111	K	0012
XZB111	L	0011
XZB111	M	0021
XZB111	N	0051
XZB111	P	0052
XZB111	R	0053
XZB111	S	0054
XZB112	A	0021
XZB112	C	0055
XZB112	E	0055
XZB112	F	0056
XZB112	H	0002
XZB112	J	0057
XZB112	K	0058
XZB112	L	0059
XZB112	N	0056
XZB112	P	0011
XZB112	R	0012
XZB113	A	0021
XZB113	B	0002
XZB113	C	0012
XZB113	D	0060
XZB113	E	0011
XZB113	F	0024
XZB113	H	0061
XZB113	K	0021
XZB113	L	0021
XZB113	N	0062
XZB114	A	0048
XZB114	B	0002
XZB114	C	0063
XZB114	D	0062
XZB114	E	0064
XZB114	F	0065
XZB114	H	0066

COMPONENT	PIN	NET
XZB114	J	0067
XZB114	K	0068
XZB114	L	0069
XZB114	M	0070
XZB114	N	0071
XZB114	P	0072
XZB114	R	0011
XZB114	S	0012
XZB115	A	0030
XZB115	B	0002
XZB115	C	0073
XZB115	D	0074
XZB115	E	0075
XZB115	F	0075
XZB115	H	0076
XZB115	J	0059
XZB115	K	0077
XZB115	L	0076
XZB115	M	0078
XZB115	N	0075
XZB115	P	0073
XZB115	R	0011
XZB115	S	0012
XZB116	A	0079
XZB116	B	0002
XZB116	C	0054
XZB116	D	0080
XZB116	E	0081
XZB116	F	0082
XZB116	H	0083
XZB116	J	0058
XZB116	K	0084
XZB116	L	0085
XZB116	M	0086
XZB116	N	0087
XZB116	P	0079
XZB116	R	0011
XZB116	S	0012
XZB117	A	0021
XZB117	B	0002
XZB117	C	0012
XZB117	D	0079
XZB117	E	0011
XZB117	F	0088
XZB117	H	0089
XZB117	K	0021
XZB117	L	0021
XZB117	N	0034
XZB118	A	0090
XZB118	B	0091
XZB118	C	0092
XZB118	D	0002
XZB118	E	0093

COMPONENT	PIN	NET
XZB118	K	0012
XZB118	L	0011
XZB118	M	0021
XZB118	N	0094
XZB118	P	0071
XZB118	R	0087
XZB118	S	0095
XZB119	A	0096
XZB119	B	0097
XZB119	C	0098
XZB119	D	0002
XZB119	E	0099
XZB119	K	0012
XZB119	L	0011
XZB119	M	0021
XZB119	N	0082
XZB119	P	0052
XZB119	R	0086
XZB119	S	0100
XZB120	C	0101
XZB120	J	0021
XZB120	L	0026
XZB120	P	0011
XZB120	R	0012
XZB120	S	0002
XZB121	C	0024
XZB121	J	0021
XZB121	L	0061
XZB121	P	0011
XZB121	R	0012
XZB121	S	0002
XZB122	A	0021
XZB122	C	0102
XZB122	F	0102
XZB122	F	0103
XZB122	H	0002
XZB122	J	0088
XZB122	K	0104
XZB122	L	0029
XZB122	N	0103
XZB122	P	0011
XZB122	R	0012
XZB123	D	0021
XZB123	H	0105
XZB123	K	0089
XZB123	P	0011
XZB123	R	0012
XZB123	S	0002
XZB124	C	0106
XZB124	J	0021
XZB124	L	0029
XZB124	P	0011
XZB124	R	0012



NETWORK LISTING (TABULAR WIRING DIAGRAM) - INDEX

TITLE MODULE B RECEIVER CONTROL LOGIC HSEDC				
WIRING DIAGRAM 7064WD	ISSUE 4	USED ON 302762	DATE 05/31/68	PAGE 4X OF 10X/36

COMPONENT	PIN	NET
XZB124	5	0002
XZB203	1	0107
XZB203	2	0045
XZB203	3	0021
XZB203	4	0108
XZB203	5	0046
XZB203	6	0009
XZB203	7	0107
XZB203	8	0108
XZB203	9	0109
XZB203	10	0011
XZB203	11	0012
XZB203	12	0110
XZB203	13	0047
XZB203	14	0109
XZB203	16	0002
XZB203	17	0046
XZB203	18	0108
XZB203	19	0047
XZB203	20	0009
XZB203	21	0045
XZB203	22	0109
XZB203	23	0007
XZB203	24	0046
XZB203	25	0007
XZB203	26	0110
XZB203	27	0108
XZB203	28	0108
XZB203	29	0040
XZB203	30	0110
XZB203	31	0008
XZB203	32	0047
XZB203	33	0008
XZB203	34	0108
XZB203	35	0111
XZB203	36	0002
XZB204	1	0112
XZB204	2	0042
XZB204	3	0021
XZB204	4	0108
XZB204	5	0043
XZB204	6	0017
XZB204	7	0112
XZB204	8	0108
XZB204	9	0113
XZB204	10	0011
XZB204	11	0012
XZB204	12	0114
XZB204	13	0044
XZB204	14	0113
XZB204	16	0002
XZB204	17	0043
XZB204	18	0108

COMPONENT	PIN	NET
XZB204	19	0044
XZB204	20	0017
XZB204	21	0042
XZB204	22	0113
XZB204	23	0018
XZB204	24	0043
XZB204	25	0018
XZB204	26	0114
XZB204	27	0108
XZB204	28	0108
XZB204	29	0045
XZB204	30	0114
XZB204	31	0006
XZB204	32	0044
XZB204	33	0006
XZB204	34	0108
XZB204	35	0107
XZB204	36	0002
XZB205	1	0115
XZB205	2	0116
XZB205	3	0021
XZB205	4	0117
XZB205	5	0021
XZB205	8	0118
XZB205	9	0119
XZB205	10	0011
XZB205	11	0012
XZB205	12	0120
XZB205	13	0041
XZB205	14	0111
XZB205	16	0002
XZB205	17	0040
XZB205	18	0108
XZB205	19	0041
XZB205	22	0111
XZB205	23	0016
XZB205	24	0040
XZB205	25	0016
XZB205	26	0120
XZB205	27	0108
XZB205	28	0108
XZB205	29	0042
XZB205	30	0120
XZB205	31	0019
XZB205	32	0041
XZB205	33	0019
XZB205	34	0108
XZB205	35	0112
XZB205	36	0002
XZB206	1	0121
XZB206	2	0122
XZB206	3	0021
XZB206	4	0123

COMPONENT	PIN	NET
XZB206	5	0021
XZB206	6	0124
XZB206	7	0121
XZB206	8	0125
XZB206	9	0107
XZB206	10	0011
XZB206	11	0012
XZB206	12	0126
XZB206	13	0127
XZB206	14	0128
XZB206	16	0002
XZB206	17	0129
XZB206	18	0123
XZB206	19	0021
XZB206	20	0124
XZB206	21	0122
XZB206	22	0128
XZB206	23	0130
XZB206	24	0129
XZB206	25	0130
XZB206	26	0109
XZB206	27	0125
XZB206	28	0123
XZB206	29	0021
XZB206	30	0126
XZB206	31	0131
XZB206	32	0127
XZB206	33	0131
XZB206	34	0125
XZB206	35	0110
XZB206	36	0002
XZB207	1	0132
XZB207	2	0133
XZB207	3	0021
XZB207	4	0123
XZB207	5	0021
XZB207	6	0134
XZB207	7	0132
XZB207	8	0125
XZB207	9	0112
XZB207	10	0011
XZB207	11	0012
XZB207	12	0135
XZB207	13	0136
XZB207	14	0137
XZB207	16	0002
XZB207	17	0138
XZB207	18	0123
XZB207	19	0021
XZB207	20	0134
XZB207	21	0133
XZB207	22	0137
XZB207	23	0139



NETWORK LISTING (TABULAR WIRING DIAGRAM) - INDEX

TITLE MODULE B RECEIVER CONTROL LOGIC HSEDC			
WIRING DIAGRAM 7064WD	ISSUE 4	USED ON 302762	DATE 05/31/68
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COMPONENT	PIN	NET
XZB207	24	0138
XZB207	25	0139
XZB207	26	0113
XZB207	27	0125
XZB207	28	0123
XZB207	29	0021
XZB207	30	0135
XZB207	31	0140
XZB207	32	0136
XZB207	33	0140
XZB207	34	0125
XZB207	35	0114
XZB207	36	0002
XZB208	1	0141
XZB208	2	0142
XZB208	3	0021
XZB208	4	0143
XZB208	5	0021
XZB208	6	0117
XZB208	7	0021
XZB208	8	0144
XZB208	9	0021
XZB208	10	0011
XZB208	11	0012
XZB208	12	0145
XZB208	13	0146
XZB208	14	0147
XZB208	16	0002
XZB208	17	0148
XZB208	18	0123
XZB208	19	0021
XZB208	22	0147
XZB208	23	0149
XZB208	24	0148
XZB208	25	0149
XZB208	26	0111
XZB208	27	0125
XZB208	28	0123
XZB208	29	0021
XZB208	30	0145
XZB208	31	0150
XZB208	32	0146
XZB208	33	0150
XZB208	34	0125
XZB208	35	0120
XZB208	36	0002
XZB209	1	0012
XZB209	2	0151
XZB209	3	0152
XZB209	4	0153
XZB209	5	0151
XZB209	6	0154
XZB209	7	0155

COMPONENT	PIN	NET
XZB209	8	0002
XZB209	9	0156
XZB209	10	0157
XZB209	11	0151
XZB209	12	0158
XZB209	13	0159
XZB209	14	0151
XZB209	15	0151
XZB209	16	0160
XZB209	17	0161
XZB209	18	0162
XZB209	19	0163
XZB209	20	0151
XZB209	21	0012
XZB209	22	0151
XZB209	23	0164
XZB209	24	0165
XZB209	25	0151
XZB209	26	0166
XZB209	27	0167
XZB209	28	0002
XZB209	29	0081
XZB209	30	0168
XZB209	31	0097
XZB209	32	0169
XZB209	33	0170
XZB209	34	0097
XZB209	35	0012
XZB209	36	0011
XZB210	1	0012
XZB210	2	0063
XZB210	3	0170
XZB210	4	0012
XZB210	5	0005
XZB210	6	0021
XZB210	7	0171
XZB210	8	0172
XZB210	9	0119
XZB210	10	0137
XZB210	11	0135
XZB210	12	0121
XZB210	13	0128
XZB210	14	0126
XZB210	15	0132
XZB210	16	0145
XZB210	17	0147
XZB210	18	0040
XZB210	19	0041
XZB210	20	0133
XZB210	21	0173
XZB210	22	0138
XZB210	23	0136
XZB210	24	0122

COMPONENT	PIN	NET
XZB210	25	0129
XZB210	26	0127
XZB210	27	0146
XZB210	28	0148
XZB210	29	0174
XZB210	30	0042
XZB210	31	0043
XZB210	32	0044
XZB210	33	0045
XZB210	34	0046
XZB210	35	0047
XZB210	36	0012
XZB211	1	0175
XZB211	2	0176
XZB211	3	0177
XZB211	5	0178
XZB211	6	0179
XZB211	8	0002
XZB211	10	0053
XZB211	11	0173
XZB211	12	0174
XZB211	13	0151
XZB211	14	0180
XZB211	15	0181
XZB211	16	0012
XZB211	18	0051
XZB211	19	0182
XZB211	20	0183
XZB211	21	0184
XZB211	22	0185
XZB211	23	0186
XZB211	24	0187
XZB211	25	0073
XZB211	26	0188
XZB211	27	0189
XZB211	28	0012
XZB211	29	0190
XZB211	30	0191
XZB211	31	0192
XZB211	32	0193
XZB211	33	0194
XZB211	34	0195
XZB211	35	0196
XZB211	36	0002
XZB212	1	0197
XZB212	2	0198
XZB212	3	0199
XZB212	4	0200
XZB212	5	0171
XZB212	6	0052
XZB212	7	0201
XZB212	8	0002
XZB212	9	0202



NETWORK LISTING (TABULAR WIRING DIAGRAM) - INDEX

TITLE MODULE B RECEIVER CONTROL LOGIC HSEDC				
WIRING DIAGRAM 7064WD	ISSUE 4	USED ON 302762	DATE 05/31/68	PAGE 6X OF 10X/36

COMPONENT	PIN	NET
XZB212	10	0203
XZB212	11	0204
XZB212	12	0205
XZB212	13	0063
XZB212	14	0206
XZB212	15	0207
XZB212	16	0012
XZB212	17	0170
XZB212	18	0005
XZB212	19	0170
XZB212	20	0005
XZB212	21	0197
XZB212	22	0198
XZB212	23	0199
XZB212	24	0200
XZB212	25	0171
XZB212	26	0052
XZB212	27	0201
XZB212	28	0012
XZB212	29	0202
XZB212	30	0203
XZB212	31	0204
XZB212	32	0205
XZB212	33	0063
XZB212	34	0206
XZB212	35	0207
XZB212	36	0002
XZB213	1	0208
XZB213	2	0209
XZB213	3	0021
XZB213	4	0060
XZB213	5	0210
XZB213	6	0052
XZB213	7	0021
XZB213	8	0063
XZB213	9	0021
XZB213	10	0011
XZB213	11	0012
XZB213	12	0211
XZB213	13	0212
XZB213	14	0075
XZB213	16	0002
XZB213	17	0078
XZB213	18	0067
XZB213	19	0091
XZB213	26	0093
XZB213	27	0067
XZB213	28	0060
XZB213	29	0213
XZB213	32	0063
XZB213	33	0214
XZB213	34	0215
XZB213	35	0078

COMPONENT	PIN	NET
XZB213	36	0002
XZB214	1	0216
XZB214	2	0217
XZB214	3	0021
XZB214	8	0083
XZB214	9	0021
XZB214	10	0011
XZB214	11	0012
XZB214	12	0218
XZB214	13	0219
XZB214	14	0220
XZB214	16	0002
XZB214	17	0221
XZB214	24	0218
XZB214	25	0094
XZB214	28	0030
XZB214	29	0021
XZB214	34	0094
XZB214	35	0021
XZB214	36	0002
XZB215	1	0002
XZB215	2	0210
XZB215	3	0222
XZB215	4	0093
XZB215	5	0012
XZB215	7	0223
XZB215	8	0224
XZB215	9	0225
XZB215	10	0226
XZB215	11	0225
XZB215	12	0224
XZB215	13	0227
XZB215	14	0227
XZB215	15	0224
XZB215	16	0228
XZB215	17	0223
XZB215	18	0226
XZB215	19	0225
XZB215	20	0228
XZB215	21	0228
XZB215	22	0227
XZB215	23	0226
XZB215	24	0226
XZB215	25	0223
XZB215	26	0228
XZB215	27	0224
XZB215	28	0227
XZB215	29	0223
XZB215	30	0225
XZB215	31	0229
XZB215	32	0230
XZB215	33	0231
XZB215	34	0232

COMPONENT	PIN	NET
XZB215	35	0233
XZB215	36	0234
XZB216	1	0012
XZB216	3	0023
XZB216	4	0023
XZB216	5	0023
XZB216	6	0023
XZB216	7	0023
XZB216	8	0235
XZB216	9	0236
XZB216	10	0237
XZB216	11	0238
XZB216	12	0239
XZB216	13	0240
XZB216	14	0011
XZB216	16	0002
XZB216	17	0241
XZB216	18	0106
XZB216	19	0242
XZB216	20	0243
XZB216	21	0244
XZB216	22	0245
XZB216	23	0246
XZB216	26	0247
XZB216	27	0021
XZB216	28	0248
XZB216	29	0023
XZB216	32	0023
XZB216	33	0023
XZB216	34	0249
XZB216	35	0250
XZB216	36	0251
XZB217	14	0002
XZB217	15	0252
XZB217	16	0247
XZB217	17	0253
XZB217	18	0254
XZB217	19	0255
XZB217	20	0256
XZB217	21	0257
XZB217	22	0249
XZB217	23	0021
XZB217	27	0258
XZB217	28	0243
XZB217	29	0259
XZB217	30	0242
XZB217	31	0260
XZB217	32	0241
XZB217	33	0261
XZB217	34	0245
XZB217	35	0262
XZB217	36	0263
XZB221	1	0264



NETWORK LISTING (TABULAR WIRING DIAGRAM) - INDEX

TITLE <b>MODULE B RECEIVER CONTROL LOGIC HSEDC</b>			
WIRING DIAGRAM <b>7064WD</b>	ISSUE <b>4</b>	USED ON <b>302762</b>	PAGE <b>7X</b> OF <b>10X/36</b>
		<b>05/31/68</b>	

COMPONENT	PIN	NET
XZB221	2	0265
XZB221	3	0021
XZB221	4	0074
XZB221	5	0266
XZB221	8	0206
XZB221	9	0267
XZB221	10	0011
XZB221	11	0012
XZB221	12	0268
XZB221	13	0269
XZB221	14	0267
XZB221	16	0002
XZB221	17	0266
XZB221	18	0052
XZB221	19	0265
XZB221	22	0270
XZB221	23	0060
XZB221	24	0264
XZB221	25	0201
XZB221	26	0271
XZB221	27	0060
XZB221	28	0206
XZB221	29	0268
XZB221	34	0035
XZB221	35	0272
XZB221	36	0002
XZB222	1	0012
XZB222	2	0152
XZB222	3	0021
XZB222	4	0273
XZB222	5	0154
XZB222	6	0021
XZB222	7	0274
XZB222	8	0002
XZB222	9	0275
XZB222	10	0021
XZB222	11	0157
XZB222	12	0276
XZB222	13	0021
XZB222	14	0159
XZB222	15	0161
XZB222	16	0277
XZB222	17	0021
XZB222	18	0278
XZB222	19	0021
XZB222	20	0163
XZB222	21	0012
XZB222	22	0164
XZB222	23	0021
XZB222	24	0279
XZB222	25	0166
XZB222	26	0021
XZB222	27	0280

COMPONENT	PIN	NET
XZB222	28	0002
XZB222	29	0281
XZB222	30	0021
XZB222	31	0208
XZB222	32	0282
XZB222	33	0021
XZB222	34	0057
XZB222	35	0012
XZB222	36	0011
XZB223	1	0279
XZB223	2	0280
XZB223	3	0277
XZB223	4	0278
XZB223	5	0283
XZB223	6	0284
XZB223	7	0265
XZB223	8	0002
XZB223	9	0273
XZB223	10	0274
XZB223	11	0275
XZB223	12	0276
XZB223	13	0286
XZB223	14	0287
XZB223	15	0288
XZB223	16	0012
XZB223	17	0289
XZB223	18	0290
XZB223	19	0291
XZB223	20	0080
XZB223	21	0011
XZB223	22	0081
XZB223	24	0011
XZB223	25	0177
XZB223	27	0292
XZB223	28	0012
XZB223	29	0268
XZB223	30	0293
XZB223	31	0293
XZB223	32	0294
XZB223	33	0295
XZB223	34	0296
XZB223	35	0072
XZB223	36	0002
XZB224	2	0002
XZB224	3	0285
XZB224	4	0284
XZB224	5	0283
XZB224	6	0290
XZB224	7	0176
XZB224	10	0288
XZB224	11	0287
XZB224	12	0286
XZB224	13	0289

COMPONENT	PIN	NET
XZB224	15	0229
XZB224	17	0163
XZB224	18	0161
XZB224	19	0166
XZB224	20	0164
XZB224	21	0230
XZB224	23	0159
XZB224	24	0157
XZB224	25	0154
XZB224	26	0152
XZB224	28	0231
XZB224	35	0070
XZB403	A	0021
XZB403	B	0002
XZB403	C	0012
XZB403	D	0074
XZB403	E	0011
XZB403	F	0064
XZB403	H	0171
XZB403	J	0011
XZB403	K	0212
XZB403	L	0002
XZB403	N	0297
XZB403	P	0298
XZB403	R	0202
XZB403	S	0021
XZB404	A	0021
XZB404	B	0002
XZB404	C	0012
XZB404	D	0189
XZB404	E	0011
XZB404	F	0077
XZB404	H	0200
XZB404	J	0011
XZB404	K	0021
XZB404	L	0002
XZB404	M	0299
XZB404	N	0300
XZB404	S	0021
XZB405	A	0203
XZB405	B	0012
XZB405	C	0011
XZB405	D	0301
XZB405	E	0002
XZB405	F	0299
XZB405	H	0202
XZB405	J	0301
XZB405	K	0205
XZB405	L	0205
XZB405	M	0197
XZB405	N	0297
XZB405	P	0297
XZB405	R	0297



NETWORK LISTING (TABULAR WIRING DIAGRAM) - INDEX

TITLE MODULE B RECEIVER CONTROL LOGIC HSEDC				
WIRING DIAGRAM 7064WD	ISSUE 4	USED ON 302762	DATE 05/31/68	PAGE 8X OF 10 X/36

COMPONENT	PIN	NET
XZB405	S	0297
XZB406	A	0197
XZB406	B	0012
XZB406	C	0011
XZB406	D	0198
XZB406	E	0002
XZB406	F	0298
XZB406	H	0203
XZB406	J	0198
XZB406	K	0199
XZB406	L	0199
XZB406	M	0200
XZB406	N	0297
XZB406	P	0297
XZB406	R	0297
XZB406	S	0297
XZB407	A	0234
XZB407	B	0012
XZB407	C	0011
XZB407	D	0232
XZB407	E	0002
XZB407	J	0232
XZB407	K	0233
XZB407	L	0233
XZB407	M	0234
XZB407	N	0300
XZB407	R	0300
XZB407	S	0300
XZB408	A	0021
XZB408	B	0002
XZB408	C	0012
XZB408	E	0011
XZB408	F	0302
XZB408	H	0096
XZB408	J	0011
XZB408	K	0021
XZB408	L	0002
XZB408	N	0303
XZB408	P	0304
XZB408	R	0092
XZB408	S	0021
XZB409	A	0021
XZB409	B	0002
XZB409	C	0012
XZB409	E	0011
XZB409	F	0090
XZB409	H	0096
XZB409	J	0011
XZB409	K	0021
XZB409	L	0002
XZB409	N	0305
XZB409	P	0306
XZB409	R	0307

COMPONENT	PIN	NET
XZB409	S	0021
XZB410	A	0308
XZB410	B	0012
XZB410	C	0011
XZB410	D	0309
XZB410	E	0002
XZB410	F	0304
XZB410	H	0308
XZB410	J	0309
XZB410	K	0310
XZB410	L	0310
XZB410	M	0311
XZB410	N	0303
XZB410	P	0303
XZB410	R	0303
XZB410	S	0303
XZB411	A	0311
XZB411	B	0012
XZB411	C	0011
XZB411	D	0312
XZB411	E	0002
XZB411	F	0312
XZB411	H	0313
XZB411	J	0313
XZB411	K	0314
XZB411	L	0314
XZB411	M	0315
XZB411	N	0303
XZB411	P	0303
XZB411	R	0303
XZB411	S	0303
XZB412	A	0315
XZB412	B	0012
XZB412	C	0011
XZB412	D	0316
XZB412	E	0002
XZB412	F	0317
XZB412	H	0318
XZB412	J	0316
XZB412	K	0092
XZB412	P	0305
XZB412	R	0303
XZB412	S	0303
XZB413	A	0319
XZB413	B	0012
XZB413	C	0011
XZB413	D	0320
XZB413	E	0002
XZB413	F	0306
XZB413	H	0319
XZB413	J	0320
XZB413	K	0321
XZB413	L	0321

COMPONENT	PIN	NET
XZB413	M	0322
XZB413	N	0305
XZB413	P	0305
XZB413	R	0305
XZB413	S	0305
XZB414	A	0322
XZB414	B	0012
XZB414	C	0011
XZB414	D	0323
XZB414	E	0002
XZB414	F	0323
XZB414	H	0324
XZB414	J	0324
XZB414	K	0325
XZB414	L	0325
XZB414	M	0317
XZB414	N	0305
XZB414	P	0305
XZB414	R	0305
XZB414	S	0305
XZB415	A	0144
XZB415	D	0002
XZB415	F	0012
XZB415	H	0011
XZB415	K	0021
XZB415	P	0326
XZB416	A	0327
XZB416	D	0002
XZB416	F	0012
XZB416	H	0011
XZB416	K	0021
XZB416	P	0095
XZB417	A	0071
XZB417	B	0187
XZB417	C	0141
XZB417	D	0201
XZB417	E	0177
XZB417	F	0328
XZB417	H	0169
XZB417	J	0012
XZB417	K	0206
XZB417	L	0329
XZB417	M	0267
XZB417	N	0002
XZB417	R	0270
XZB418	A	0175
XZB418	B	0190
XZB418	C	0062
XZB418	D	0172
XZB418	E	0005
XZB418	F	0060
XZB418	H	0180
XZB418	J	0002



NETWORK LISTING (TABULAR WIRING DIAGRAM) - INDEX

TITLE MODULE B RECEIVER CONTROL LOGIC HSEDC			
WIRING DIAGRAM 7064WD	ISSUE 4	USED ON 302762	DATE 05/31/68
PAGE		9X OF 10 X/36	

COMPONENT	PIN	NET
XZB418	K	0183
XZB418	L	0170
XZB418	M	0206
XZB418	N	0012
XZB418	P	0052
XZB418	R	0065
XZB418	S	0201
XZB419	A	0294
XZB419	B	0191
XZB419	C	0048
XZB419	D	0207
XZB419	E	0171
XZB419	F	0060
XZB419	H	0181
XZB419	J	0002
XZB419	K	0182
XZB419	L	0069
XZB419	M	0144
XZB419	N	0012
XZB419	P	0194
XZB419	R	0215
XZB419	S	0330
XZB420	A	0185
XZB420	B	0193
XZB420	C	0025
XZB420	D	0048
XZB420	E	0292
XZB420	F	0048
XZB420	H	0178
XZB420	J	0002
XZB420	L	0318
XZB420	M	0052
XZB420	N	0317
XZB420	P	0100
XZB420	R	0082
XZB420	S	0036
XZB421	B	0328
XZB421	E	0331
XZB421	F	0078
XZB421	H	0168
XZB421	K	0066
XZB421	L	0196
XZB421	M	0085
XZB421	N	0012
XZB421	P	0035
XZB421	R	0214
XZB422	A	0143
XZB422	B	0050
XZB422	C	0196
XZB422	D	0074
XZB422	E	0068
XZB422	F	0327
XZB422	H	0115

COMPONENT	PIN	NET
XZB422	J	0012
XZB422	K	0206
XZB422	L	0207
XZB422	N	0332
XZB422	P	0301
XZB422	R	0033
XZB422	S	0204
XZB423	A	0098
XZB423	B	0028
XZB423	C	0025
XZB423	D	0333
XZB423	E	0206
XZB423	F	0201
XZB423	J	0012
XZB423	K	0075
XZB423	L	0222
XZB423	N	0334
XZB423	P	0057
XZB423	R	0213
XZB423	S	0094
XZB424	A	0293
XZB424	B	0177
XZB424	C	0201
XZB424	D	0291
XZB424	E	0220
XZB424	F	0216
XZB424	H	0115
XZB424	J	0012
XZB424	K	0201
XZB424	L	0052
XZB424	M	0170
XZB424	N	0188
XZB424	P	0335
XZB424	R	0192
XZB424	S	0302
XZB425	A	0021
XZB425	B	0002
XZB425	C	0012
XZB425	D	0336
XZB425	E	0011
XZB425	F	0099
XZB425	H	0326
XZB425	K	0021
XZB425	L	0021
XZB425	N	0117
XZB426	A	0337
XZB426	B	0338
XZB426	C	0296
XZB426	D	0159
XZB426	E	0296
XZB426	H	0157
XZB426	J	0012
XZB426	K	0295

COMPONENT	PIN	NET
XZB426	M	0154
XZB426	N	0295
XZB426	P	0152
XZB426	R	0339
XZB426	S	0340
XZB427	A	0341
XZB427	B	0342
XZB427	C	0296
XZB427	D	0161
XZB427	F	0296
XZB427	H	0164
XZB427	J	0012
XZB427	K	0295
XZB427	M	0166
XZB427	N	0295
XZB427	P	0163
XZB427	R	0343
XZB427	S	0344
XZB428	A	0345
XZB428	B	0346
XZB428	C	0347
XZB428	D	0206
XZB428	E	0271
XZB428	F	0012
XZB428	J	0348
XZB428	K	0063
XZB428	M	0104
XZB428	N	0011
XZB428	P	0229
XZB428	R	0230
XZB428	S	0231
XZB503	A	0195
XZB503	B	0328
XZB503	C	0209
XZB503	D	0142
XZB503	E	0142
XZB503	F	0332
XZB503	H	0208
XZB503	J	0002
XZB503	K	0219
XZB503	L	0217
XZB503	M	0221
XZB503	N	0211
XZB503	R	0117
XZB503	S	0099
XZB504	A	0021
XZB504	E	0349
XZB504	H	0002
XZB504	J	0064
XZB504	K	0021
XZB504	L	0350
XZB504	N	0349
XZB504	P	0011



NETWORK LISTING (TABULAR WIRING DIAGRAM) - INDEX

TITLE MODULE B RECEIVER CONTROL LOGIC HSEDC			
WIRING DIAGRAM	ISSUE	USED ON	DATE
7064WD	4	302762	05/31/68
PAGE 10X		OF 10X 1/36	

COMPONENT	PIN	NET
XZB504	R	0012
XZB505	A	0021
XZB505	C	0351
XZB505	E	0351
XZB505	F	0352
XZB505	H	0002
XZB505	J	0333
XZB505	K	0021
XZB505	L	0052
XZB505	N	0352
XZB505	P	0011
XZB505	P	0012
XZB506	A	0353
XZB506	E	0021
XZB506	F	0011
XZB506	H	0333
XZB506	J	0012
XZB506	K	0179
XZB506	M	0002
XZB506	S	0354
XZB507	D	0021
XZB507	H	0347
XZB507	K	0355
XZB507	P	0011
XZB507	R	0012
XZB507	S	0002
XZB508	A	0124
XZB508	B	0131
XZB508	C	0238
XZB508	D	0356
XZB508	E	0240
XZB508	F	0357
XZB508	J	0012
XZB508	K	0239
XZB508	L	0358
XZB508	N	0237
XZB508	P	0359
XZB508	R	0130
XZB508	S	0140
XZB509	A	0150
XZB509	B	0139
XZB509	C	0250
XZB509	D	0360
XZB509	E	0235
XZB509	F	0361
XZB509	J	0012
XZB509	K	0251
XZB509	L	0362
XZB509	N	0244
XZB509	P	0363
XZB509	R	0134
XZB509	S	0149
XZB510	A	0021

COMPONENT	PIN	NET
XZB510	C	0364
XZB510	E	0364
XZB510	F	0365
XZB510	H	0002
XZB510	J	0326
XZB510	K	0021
XZB510	L	0062
XZB510	N	0365
XZB510	P	0011
XZB510	R	0012
XZB511	A	0272
XZB511	B	0184
XZB511	C	0264
XZB511	D	0201
XZB511	E	0178
XZB511	F	0063
XZB511	J	0002
XZB511	N	0201
XZB511	P	0087
XZB511	S	0186
XZB512	A	0076
XZB512	B	0002
XZB512	C	0366
XZB512	D	0337
XZB512	E	0282
XZB512	F	0201
XZB512	H	0335
XZB512	J	0330
XZB512	K	0367
XZB512	L	0292
XZB512	M	0099
XZB512	N	0268
XZB512	P	0170
XZB512	R	0011
XZB512	S	0012
XZB513	A	0021
XZB513	B	0002
XZB513	C	0012
XZB513	E	0011
XZB513	F	0170
XZB513	L	0268
XZB513	N	0368
XZB514	B	0329
XZB514	C	0154
XZB514	D	0157
XZB514	E	0159
XZB514	F	0164
XZB514	H	0166
XZB514	J	0002
XZB514	K	0154
XZB514	L	0157
XZB514	M	0288
XZB514	P	0164

COMPONENT	PIN	NET
XZB514	R	0271
XZB514	S	0166
XZB613	M	0012
XZB613	P	0011
XZB613	R	0002
XZB613	S	0021
XZB614	D	0021
XZB614	H	0348
XZB614	K	0099
XZB614	P	0011
XZB614	R	0012
XZB614	S	0002
* OF PINS - 1549		
END OF LISTING		



NETWORK LISTING (TABULAR WIRING DIAGRAM)

TITLE  
MODULE B RECEIVER CONTROL LOGIC HSFDC

WIRING DIAGRAM  
7064WD

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NET	COMPONENT	PN
0001	XZB103	A
0001	SWB601	52
0002	XZB103	B
0002	XZB104	B
0002	XZB105	N
0002	XZB106	D
0002	XZB107	H
0002	XZB108	B
0002	XZB109	N
0002	XZB111	D
0002	XZB112	H
0002	XZB113	B
0002	XZB114	B
0002	XZB115	B
0002	• XFB602	2
0002	• XZB503	J
0002	• XZB504	H
0002	• • XZB505	H
0002	• • XZB506	M
0002	• • XZB507	S
0002	• • XZB510	H
0002	• • XZB511	J
0002	• • XZB512	B
0002	• • XZB513	B
0002	• • XZB514	J
0002	• • XZB614	S
0002	• • XZB613	R
0002	• XZB404	L
0002	• XZB403	L
0002	• XZB403	B
0002	• XZB404	B
0002	• XZB405	E
0002	• XZB406	E
0002	• • XZB408	L
0002	• • XZB409	L
0002	• XZB407	E
0002	• XZB408	B
0002	• XZB409	B
0002	• XZB410	E
0002	• XZB411	E
0002	• XZB412	E
0002	• XZB413	E
0002	• XZB414	E
0002	• XZB415	D
0002	• XZB416	D
0002	• XZB417	N
0002	• XZB418	J
0002	• XZB419	J
0002	• XZB420	J
0002	• XZB425	B
0002	XZB116	B

NET	COMPONENT	PN
0002	• XZB213	36
0002	• • XZB214	36
0002	• • XZB214	16
0002	• • XZB215	1
0002	• • XZB216	16
0002	• • XZB217	14
0002	• • XZB221	16
0002	• • XZB221	36
0002	• • XZB222	8
0002	• • XZB222	28
0002	• • XZB223	8
0002	• • XZB223	36
0002	• • XZB224	2
0002	• XZB212	36
0002	• XZB211	36
0002	• XZB209	28
0002	• XZB208	36
0002	• XZB207	36
0002	• • XZB207	16
0002	• • • XZB208	16
0002	• • • XZB209	8
0002	• • • XZB211	8
0002	• • • XZB212	8
0002	• • • XZB213	16
0002	• • XZB206	16
0002	• • XZB205	16
0002	• • XZB204	16
0002	• • XZB203	16
0002	• XZB206	36
0002	• XZB205	36
0002	• XZB204	36
0002	• XZB203	36
0002	XZB117	B
0002	XZB118	D
0002	XZB119	D
0002	XZB120	S
0002	XZB121	S
0002	XZB122	H
0002	XZB123	S
0002	XZB124	S
0002	JB128	B 3
0003	XZB103	C
0003	SWB601	46
0004	XZB103	D
0004	SWB601	44
0005	XZB103	F
0005	XZB103	E
0005	• XZB104	E
0005	• XZB104	F
0005	XZB103	M



NETWORK LISTING (TABULAR WIRING DIAGRAM)

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WIRING DIAGRAM 7064WD	ISSUE 4	USED ON 302762	DATE 05/31/68	PAGE 2	OF 19/36
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NET	COMPONENT	PIN
0005	. . XZB104	M
0005	. . XZB104	N
0005	. XZB210	5
0005	. XZB212	18
0005	. XZB212	20
0005	. XZB418	E
0005	XZB103	N
0006	XZB103	H
0006	XZB204	31
0006	XZB204	33
0007	XZB103	J
0007	XZB203	23
0007	XZB203	25
0008	XZB103	K
0008	XZB203	31
0008	XZB203	33
0009	XZB103	L
0009	XZB203	6
0009	XZB203	20
0010	XZB103	P
0010	SWB601	49
0011	XZB103	R
0011	XZB104	R
0011	XZB105	P
0011	XZB105	M
0011	XZB105	S
0011	XZB106	L
0011	XZB107	P
0011	XZB108	E
0011	XZB109	S
0011	XZB109	P
0011	XZB109	M
0011	XZB111	L
0011	XZB112	P
0011	XZB113	E
0011	XZB114	R
0011	XZB115	R
0011	XZB116	R
0011	XZB117	E
0011	XZB118	L
0011	XZB119	L
0011	XZB120	P
0011	XZB121	P
0011	XZB122	P
0011	. XZB207	10
0011	. . XZB208	10
0011	. . XZB209	36

NET	COMPONENT	PIN
0011	. . XZB213	10
0011	. . XZB214	10
0011	. . XZB216	14
0011	. . XZB221	10
0011	. . XZB222	36
0011	. . XZB223	24
0011	. . XZB223	21
0011	. XZB206	10
0011	. XZB205	10
0011	. XZB204	10
0011	. XZB203	10
0011	XZB123	P
0011	. TBB615	5
0011	. XZB614	P
0011	. XZB613	P
0011	. XZB412	C
0011	. . XZB413	C
0011	. . XZB414	C
0011	. . XZB415	H
0011	. . XZB416	H
0011	. . XZB425	E
0011	. . XZB428	N
0011	. XZB411	C
0011	. . XZB513	E
0011	. . XZB512	R
0011	. . XZB510	P
0011	. . XZB507	P
0011	. . XZB506	F
0011	. . XZB505	P
0011	. . XZB504	P
0011	. XZB410	C
0011	. XZB409	E
0011	. XZB408	E
0011	. XZB407	C
0011	. XZB406	C
0011	. XZB405	C
0011	. XZB404	E
0011	. XZB403	E
0011	. XZB403	J
0011	. XZB404	J
0011	. XZB408	J
0011	. XZB409	J
0011	XZB124	P
0011	JB128	A 4
0011	JB128	B10
0012	XZB103	S
0012	XZB104	S
0012	. XZB105	R
0012	. XZB106	K
0012	. XZB107	R
0012	. XZB108	C
0012	. XZB109	D



NETWORK LISTING (TABULAR WIRING DIAGRAM)

TITLE  
MODULE B RECEIVER CONTROL LOGIC HSFDC

WIRING DIAGRAM  
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NET	COMPONENT	PIN
0012	. XZB109	R
0012	. XZB111	K
0012	. XZB112	R
0012	. XZB113	C
0012	. XZB114	S
0012	. XZB115	S
0012	. . XZB204	11
0012	. . . XZR205	11
0012	. . . . XFB603	2
0012	. . . . TBB615	4
0012	. . . . XZB614	R
0012	. . . . XZB613	M
0012	. . . . XZB513	C
0012	. . . . XZB512	S
0012	. . . . XZB510	R
0012	. . . . XZB509	J
0012	. . . . XZB508	J
0012	. . . . XZB507	R
0012	. . . . XZB506	J
0012	. . . . XZB505	R
0012	. . . . XZB504	R
0012	. . . . XZB406	B
0012	. . . . . XZB407	B
0012	. . . . . XZB408	C
0012	. . . . . XZB409	C
0012	. . . . . XZR410	B
0012	. . . . . XZR411	B
0012	. . . . . XZR412	B
0012	. . . . . XZB413	B
0012	. . . . . XZB414	B
0012	. . . . . XZB415	F
0012	. . . . . XZB416	F
0012	. . . . . XZB417	J
0012	. . . . . XZB418	N
0012	. . . . . XZR419	N
0012	. . . . . XZB421	N
0012	. . . . . XZB422	J
0012	. . . . . XZB423	J
0012	. . . . . XZB424	J
0012	. . . . . XZB425	C
0012	. . . . . XZB426	J
0012	. . . . . XZB427	J
0012	. . . . . XZB428	F
0012	. . . . . XZB405	B
0012	. . . . . XZB404	C
0012	. . . . . XZB403	C
0012	. . . XZB206	11
0012	. . . XZB207	11
0012	. . . . XZB209	21
0012	. . . . XZB209	35
0012	. . . . XZB211	28
0012	. . . . XZB212	28
0012	. . . XZB208	11

NET	COMPONENT	PIN
0012	. . . XZB209	1
0012	. . . XZB210	1
0012	. . . XZB210	4
0012	. . . XZB210	36
0012	. . . XZB211	16
0012	. . . XZB212	16
0012	. . . XZB213	11
0012	. . . XZB214	11
0012	. . . XZB215	5
0012	. . . XZB216	1
0012	. . . XZB221	11
0012	. . . XZB222	1
0012	. . . XZB222	21
0012	. . . XZB222	35
0012	. . . XZB223	28
0012	. . . XZB223	16
0012	. . XZB203	11
0012	. XZB116	S
0012	. XZB117	C
0012	. XZB118	K
0012	. XZB119	K
0012	. XZB120	R
0012	. XZB121	R
0012	. XZB122	R
0012	. XZB123	R
0012	. XZB124	R
0012	. JB128	B 7
0012	XZB105	D
0013	XZB104	A
0013	SWB601	64
0014	XZB104	C
0014	SWB601	59
0015	XZB104	D
0015	SWB601	56
0016	XZB104	H
0016	XZB205	23
0016	XZB205	25
0017	XZB104	J
0017	XZB204	6
0017	XZB204	20
0018	XZB104	K
0018	XZB204	23
0018	XZB204	25
0019	XZB104	L
0019	XZB205	31
0019	XZB205	33



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NET	COMPONENT	PIN
0020	XZB104	P
0020	SWB601	62
0021	XZB111	M
0021	XZB109	F
0021	XZB108	L
0021	XZB108	K
0021	XZB108	A
0021	. XZB109	A
0021	. XZB112	A
0021	. XZB113	A
0021	. XZB113	L
0021	. XZB113	K
0021	. XZB117	A
0021	. XZB117	L
0021	. XZB117	K
0021	. XZB118	M
0021	. XZB119	M
0021	. XZB120	J
0021	. XZB121	J
0021	. XZB122	A
0021	. XZB123	D
0021	. XZB124	J
0021	. JP128	B 6
0021	. JB128	B 8
0021	XZB107	A
0021	XZB106	M
0021	XZB105	A
0021	XZB105	F
0021	XZB205	5
0021	XZB206	5
0021	. XZB207	5
0021	. . XZB213	7
0021	. . XZB213	9
0021	. . XZB214	9
0021	. . XZB214	29
0021	. . XZB214	35
0021	. . XZB217	23
0021	. XZB208	5
0021	. XZB208	7
0021	. XZB208	9
0021	. XZB208	19
0021	. XZB207	19
0021	. XZB206	19
0021	. XZB206	29
0021	. XZB207	29
0021	. XZB208	29
0021	XZB206	3
0021	. XZB207	3
0021	. . TBR615	2
0021	. . . TBB615	7
0021	. . . XZB614	D

NET	COMPONENT	PIN
0021	. . . XZB613	S
0021	. . . XZB513	A
0021	. . . XZB510	K
0021	. . . XZB510	A
0021	. . . XZB507	D
0021	. . . XZB506	E
0021	. . . XZB505	K
0021	. . . XZB505	A
0021	. . . XZB504	K
0021	. . . XZB504	A
0021	. . . SWB502	2
0021	. . . SWB601	16
0021	. . . SWB601	12
0021	. . . SWB601	7
0021	. . . SWB601	6
0021	. . . SWB602	1
0021	. . . SWB602	23
0021	. . . DSB401	C
0021	. . . DSB302	C
0021	. . . DSB301	C
0021	. . . DSB202	C
0021	. . . DSB201	C
0021	. . . DSB102	C
0021	. . . DSB101	C
0021	. . XZB404	A
0021	. . XZB403	A
0021	. . XZB403	S
0021	. . XZB409	A
0021	. . XZB408	A
0021	. . XZB404	K
0021	. . XZB404	S
0021	. . XZB408	S
0021	. . XZB408	K
0021	. . XZB409	K
0021	. . XZB409	S
0021	. . XZB415	K
0021	. . XZB416	K
0021	. . XZB425	K
0021	. . XZB425	L
0021	. . XZB425	A
0021	. XZB208	3
0021	. XZB210	6
0021	. XZB213	3
0021	. XZB214	3
0021	. XZB216	27
0021	. XZB221	3
0021	. XZB222	3
0021	. XZB222	6
0021	. XZB222	10
0021	. XZB222	13
0021	. XZB222	17
0021	. XZB222	19
0021	. XZB222	23



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**TITLE**  
MODULE B RECEIVER CONTROL LOGIC HSFDC

**WIRING DIAGRAM**

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NET	COMPONENT	PIN
0021	• XZB222	26
0021	• XZB222	30
0021	• XZB222	33
0021	XZB205	3
0021	XZB204	3
0021	XZB203	3
0022	XZB105	E
0022	XZB107	J
0022	XZB108	F
0023	XZB105	H
0023	XZB216	3
0023	XZB216	4
0023	XZB216	5
0023	XZB216	6
0023	XZB216	7
0023	XZB216	29
0023	XZB216	32
0023	XZB216	33
0024	XZB106	A
0024	XZB113	F
0024	XZB121	C
0025	XZB106	B
0025	XZB420	C
0025	XZB423	C
0026	XZB106	C
0026	XZB120	L
0027	XZB106	E
0027	XZB106	R
0028	XZB106	N
0028	XZB423	B
0029	XZB106	P
0029	XZB122	L
0029	XZB124	L
0030	XZB106	S
0030	XZB115	A
0030	XZB214	28
0031	XZB107	C
0031	XZB107	E
0032	XZB107	F
0032	XZB107	N
0033	XZB107	K

NET	COMPONENT	PIN
0033	XZB422	R
0034	XZB107	L
0034	XZB117	N
0035	XZB108	D
0035	XZB221	34
0035	XZB421	P
0036	XZB108	H
0036	XZB420	S
0037	XZB108	N
0037	SWB601	2
0038	XZB109	E
0038	SWB601	10
0039	XZB110	K
0039	XZB110	J
0039	XZB109	H
0039	SWB601	4
0040	XZB110	A
0040	XZB210	18
0040	XZB205	24
0040	XZB205	17
0040	XZB203	29
0041	XZB110	B
0041	XZB210	19
0041	XZB205	19
0041	• XZB205	32
0041	XZB205	13
0042	XZB110	C
0042	XZB210	30
0042	XZB205	29
0042	XZB204	21
0042	XZB204	2
0043	XZB110	D
0043	XZB210	31
0043	XZB204	24
0043	XZB204	17
0043	XZB204	5
0044	XZB110	E
0044	XZB210	32
0044	XZB204	32
0044	XZB204	19
0044	XZB204	13



NETWORK LISTING (TABULAR WIRING DIAGRAM)

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NET	COMPONENT	PIN
0045	XZB110	L
0045	XZB210	33
0045	XZB204	29
0045	XZB203	21
0045	XZB203	2
0046	XZB110	M
0046	XZB210	34
0046	XZB203	24
0046	XZB203	17
0046	XZB203	5
0047	XZB110	N
0047	XZB210	35
0047	XZB203	32
0047	XZB203	19
0047	XZB203	13
0048	XZB114	A
0048	XZB111	A
0048	XZB420	F
0048	XZB420	D
0048	XZB419	C
0049	XZB111	B
0049	XZB111	C
0050	XZB111	E
0050	XZB422	B
0051	XZB111	N
0051	XZB211	18
0052	XZB111	P
0052	XZB119	P
0052	XZB221	18
0052	XZB213	6
0052	XZB212	6
0052	XZB212	26
0052	XZB424	L
0052	XZB420	M
0052	XZB418	P
0052	XZB505	L
0053	XZB111	R
0053	XZB211	10
0054	XZB111	S
0054	XZB116	C
0055	XZB112	C
0055	XZB112	E

NET	COMPONENT	PIN
0056	XZB112	F
0056	XZB112	N
0057	XZB222	34
0057	XZB423	P
0057	XZB112	J
0057	JB128	C 4
0058	XZB112	K
0058	XZB116	J
0059	XZB115	J
0059	XZB112	L
0059	SWB602	29
0060	XZB113	D
0060	XZB221	27
0060	. XZB221	23
0060	. XZB419	F
0060	. XZB418	F
0060	XZB213	4
0060	XZB213	28
0061	XZB113	H
0061	XZB121	L
0062	XZB113	N
0062	XZB114	D
0062	XZB418	C
0062	XZB510	L
0063	XZB114	C
0063	XZB210	2
0063	XZB213	8
0063	. XZB213	32
0063	XZB212	13
0063	XZB212	33
0063	XZB428	K
0063	XZB511	F
0064	XZB114	E
0064	XZB403	F
0064	XZB504	J
0065	XZB114	F
0065	XZB418	R
0066	XZB114	H
0066	XZB421	K
0067	XZB114	J
0067	XZB213	18
0067	XZB213	27



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TITLE MODULE B RECEIVER CONTROL LOGIC HSEDC			
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NET	COMPONENT	PIN
0068	XZB114	K
0068	XZB422	E
0069	XZB114	L
0069	XZB419	L
0070	XZB114	M
0070	XZB224	35
0071	XZB114	N
0071	XZB118	P
0071	XZB417	A
0072	XZB114	P
0072	XZB223	35
0073	XZB115	C
0073	XZB115	P
0073	XZB211	25
0074	XZB115	D
0074	XZB221	4
0074	XZB403	D
0074	XZB422	D
0075	XZB115	N
0075	XZB115	F
0075	XZB115	E
0075	XZB213	14
0075	. DSB301	3
0075	XZB423	K
0076	XZB115	H
0076	XZB115	L
0076	XZB512	A
0077	XZB115	K
0077	XZB404	F
0078	XZB115	M
0078	XZB213	35
0078	XZB213	17
0078	XZB421	F
0079	XZB116	P
0079	XZB116	A
0079	XZB117	D
0080	XZB116	D
0080	XZB223	20
0080	JB128	E 1

NET	COMPONENT	PIN
0081	XZB116	E
0081	XZB209	29
0081	XZB223	22
0082	XZB116	F
0082	XZB119	N
0082	XZB420	R
0083	XZB116	H
0083	XZB214	8
0084	XZB116	K
0084	JB128	E 2
0085	XZB116	L
0085	XZB421	M
0086	XZB116	M
0086	XZB119	R
0087	XZB116	N
0087	XZB118	R
0087	XZB511	P
0088	XZB117	F
0088	XZB122	J
0089	XZB117	H
0089	XZB123	K
0090	XZB118	A
0090	XZB409	F
0091	XZB118	B
0091	XZB213	19
0092	XZB408	R
0092	XZB412	K
0092	XZB118	C
0092	DSB302	10
0093	XZB118	E
0093	XZB215	4
0093	XZB213	26
0094	XZB118	N
0094	XZB423	S
0094	XZB214	34
0094	XZB214	25
0095	XZB118	S
0095	XZB416	P



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WIRING DIAGRAM 7064WD	ISSUE 4	USED ON 302762	DATE 05/31/68
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NET	COMPONENT	PIN
0096	XZB119	A
0096	XZB409	H
0096	XZB408	H
0097	XZB119	B
0097	XZB209	31
0097	XZB209	34
0098	XZB119	C
0098	XZB423	A
0099	XZB119	E
0099	XZB425	F
0099	XZB512	M
0099	XZB503	S
0099	XZB614	K
0100	XZB119	S
0100	XZB420	P
0101	JB128	B 2
0101	XZB120	C
0101	SWB601	11
0102	XZB122	C
0102	XZB122	E
0103	XZB122	F
0103	XZB122	N
0104	XZB428	M
0104	XZB122	K
0104	JB128	C 5
0105	XZB123	H
0105	JB128	C 1
0106	XZB124	C
0106	XZB216	18
0107	XZB204	35
0107	XZB203	1
0107	• DSB201	4
0107	XZB203	7
0107	XZB206	9
0108	XZB204	4
0108	XZB203	4
0108	XZB203	8
0108	• XZB204	8
0108	XZB203	18
0108	• XZB204	18
0108	• XZB205	18

NET	COMPONENT	PIN
0108	XZB203	27
0108	• XZB204	27
0108	• XZB205	27
0108	XZB203	28
0108	• XZB204	28
0108	• XZB205	28
0108	XZB203	34
0108	• SWB601	1
0108	XZB204	34
0108	XZB205	34
0109	XZB206	26
0109	XZB203	22
0109	XZB203	14
0109	XZB203	9
0109	DSB201	3
0110	XZB206	35
0110	XZB203	30
0110	XZB203	26
0110	XZB203	12
0110	DSB201	2
0111	XZB205	14
0111	XZB205	22
0111	• XZB208	26
0111	XZB203	35
0111	DSB201	9
0112	XZB205	35
0112	XZB204	7
0112	XZB204	1
0112	• DSB201	7
0112	XZB207	9
0113	XZB207	26
0113	XZB204	22
0113	XZB204	14
0113	XZB204	9
0113	DSB201	6
0114	XZB204	26
0114	XZB204	30
0114	• XZB207	35
0114	XZB204	12
0114	DSB201	5
0115	XZB424	H
0115	XZB422	H
0115	XZB205	1
0115	DSB202	2
0116	XZB205	2



NETWORK LISTING (TABULAR WIRING DIAGRAM)

TITLE MODULE B RECEIVER CONTROL LOGIC HSFDC			
WIRING DIAGRAM 7064WD	ISSUE 4	USED ON 302762	DATE 05/31/68
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NET	COMPONENT	PIN
0116	SWB601	8
0117	XZB208	6
0117	XZB205	4
0117	XZB425	N
0117	XZB503	R
0118	XZB205	8
0118	SWB601	3
0119	XZB205	9
0119	XZB210	9
0120	XZB208	35
0120	XZB205	30
0120	XZB205	26
0120	XZB205	12
0120	DSB201	8
0121	XZB210	12
0121	XZB206	1
0121	XZB206	7
0121	DSB102	4
0122	XZB206	2
0122	XZB206	21
0122	XZB210	24
0123	XZB207	4
0123	XZB206	4
0123	XZB206	18
0123	• XZB207	18
0123	• XZB208	18
0123	XZB206	28
0123	• SWB601	5
0123	XZB207	28
0123	XZB208	28
0124	XZB206	6
0124	XZB206	20
0124	XZB508	A
0124	SWB601	48
0125	XZB206	8
0125	XZB206	27
0125	XZB206	34
0125	• SWB601	13
0125	XZB207	34
0125	• XZB208	34
0125	• XZB208	27
0125	XZB207	27
0125	XZB207	8

NET	COMPONENT	PIN
0126	XZB210	14
0126	XZB206	12
0126	XZB206	30
0126	DSB102	2
0127	XZB206	13
0127	XZB206	32
0127	XZB210	26
0128	XZB210	13
0128	XZB206	14
0128	XZB206	22
0128	DSB102	3
0129	XZB206	17
0129	XZB206	24
0129	XZB210	25
0130	XZB206	23
0130	XZB206	25
0130	XZB508	R
0130	SWB601	54
0131	XZB206	31
0131	XZB206	33
0131	XZB508	B
0131	SWB601	43
0132	XZB210	15
0132	XZB207	1
0132	XZB207	7
0132	DSB102	7
0133	XZB207	2
0133	XZB207	21
0133	XZB210	20
0134	XZB207	6
0134	XZB207	20
0134	XZB509	R
0134	SWB601	58
0135	XZB210	11
0135	XZB207	12
0135	XZB207	30
0135	DSB102	5
0136	XZB207	13
0136	XZB207	32
0136	XZB210	23
0137	XZB210	10
0137	XZB207	14



NETWORK LISTING (TABULAR WIRING DIAGRAM)

TITLE MODULE B RECEIVER CONTROL LOGIC HSEDC			
WIRING DIAGRAM 7064WD	ISSUE 4	USED ON 302762	DATE 05/31/68
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NET	COMPONENT	PIN
0137	XZB207	22
0137	DSB102	6
0138	XZB207	17
0138	XZB207	24
0138	XZB210	22
0139	XZB207	23
0139	XZB207	25
0139	XZB509	B
0139	SWB601	55
0140	XZB207	31
0140	XZB207	33
0140	XZB508	S
0140	SWB601	51
0141	XZB417	C
0141	XZB208	1
0141	DSB301	2
0142	XZB208	2
0142	XZB503	D
0142	XZB503	E
0143	XZB208	4
0143	XZB422	A
0144	XZB208	8
0144	XZB419	M
0144	XZB415	A
0145	XZB210	16
0145	XZB208	12
0145	XZB208	30
0145	DSB102	8
0146	XZB208	13
0146	XZB208	32
0146	XZB210	27
0147	XZB210	17
0147	XZB208	14
0147	XZB208	22
0147	DSB102	9
0148	XZB208	17
0148	XZB208	24
0148	XZB210	28
0149	XZB208	23
0149	XZB208	25
0149	XZB509	S

NET	COMPONENT	PIN
0149	SWB601	72
0150	XZB208	31
0150	XZB208	33
0150	XZB509	A
0150	SWB601	61
0151	XZB209	2
0151	XZB209	5
0151	XZB209	11
0151	XZB209	14
0151	. XZB211	13
0151	XZB209	15
0151	XZB209	20
0151	XZB209	22
0151	XZB209	25
0152	XZB209	3
0152	XZB222	2
0152	XZB224	26
0152	. JB128	D 1
0152	XZB426	P
0153	XZB209	4
0153	SWB601	20
0153	SWB601	45
0154	XZB209	6
0154	XZB222	5
0154	XZB224	25
0154	. JB128	D 2
0154	XZB426	M
0154	XZB514	C
0154	XZB514	K
0155	XZB209	7
0155	SWB601	23
0155	SWB601	47
0156	XZB209	9
0156	SWB601	26
0156	SWB601	50
0157	XZB209	10
0157	XZB222	11
0157	XZB224	24
0157	. JB128	D 3
0157	XZB426	H
0157	XZB514	D
0157	XZB514	L
0158	XZB209	12
0158	SWB601	28



NETWORK LISTING (TABULAR WIRING DIAGRAM)

TITLE MODULE R RECEIVER CONTROL LOGIC HSEDC			
WIRING DIAGRAM 7064WD	ISSUE 4	USED ON 302762	DATE 05/31/68
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NET	COMPONENT	PIN
0158	SWB601	53
0159	XZB209	13
0159	XZB222	14
0159	XZB224	23
0159	• JB128	D 4
0159	XZB426	D
0159	XZB514	E
0160	XZB209	16
0160	SWB601	38
0160	SWB601	63
0161	XZB209	17
0161	XZB222	15
0161	XZB224	18
0161	• JB128	D 7
0161	XZB427	D
0162	XZB209	18
0162	SWB601	70
0162	SWB601	65
0163	XZB209	19
0163	XZB222	20
0163	XZB224	17
0163	• JB128	D 8
0163	XZB427	P
0164	XZB209	23
0164	XZB222	22
0164	XZB224	20
0164	• JB128	D 5
0164	XZB427	H
0164	XZB514	F
0164	XZB514	P
0165	XZB209	24
0165	SWB601	31
0165	SWB601	57
0166	XZB209	26
0166	XZB222	25
0166	XZB224	19
0166	• JB128	D 6
0166	XZB427	M
0166	XZB514	H
0166	XZB514	S
0167	XZB209	27
0167	SWB601	34
0167	SWB601	60

NET	COMPONENT	PIN
0168	XZB209	30
0168	XZB421	H
0169	XZB209	32
0169	XZB417	H
0170	XZB212	19
0170	XZB212	17
0170	XZB210	3
0170	XZB209	33
0170	XZB424	M
0170	XZB418	L
0170	XZB513	F
0170	XZB512	P
0171	XZB210	7
0171	XZB212	5
0171	XZB212	25
0171	XZB403	H
0171	XZB419	E
0172	XZB210	8
0172	XZB418	D
0172	SWB601	9
0173	XZB210	21
0173	XZB211	11
0174	XZB210	29
0174	XZB211	12
0175	XZB211	1
0175	XZB418	A
0176	XZB211	2
0176	XZB224	7
0177	XZB223	25
0177	XZB211	3
0177	XZB417	E
0177	XZB424	B
0178	XZB211	5
0178	XZB420	H
0178	XZB511	E
0179	XZB211	6
0179	XZB506	K
0180	XZB211	14
0180	XZB418	H
0181	XZB211	15



NETWORK LISTING (TABULAR WIRING DIAGRAM)

TITLE  
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NET	COMPONENT	PIN
0181	XZB419	H
0182	XZB211	19
0182	XZB419	K
0183	XZB211	20
0183	XZB418	K
0184	XZB211	21
0184	XZB511	B
0185	XZB211	22
0185	XZB420	A
0186	XZB211	23
0186	XZB511	S
0187	XZB211	24
0187	XZB417	B
0188	XZB211	26
0188	XZB424	N
0189	XZB211	27
0189	XZB404	D
0190	XZB211	29
0190	XZB418	B
0191	XZB211	30
0191	XZB419	B
0192	XZB211	31
0192	XZB424	R
0193	XZB211	32
0193	XZB420	B
0194	XZB211	33
0194	XZB419	P
0195	XZB211	34
0195	XZB503	A
0196	XZB211	35
0196	XZB421	L
0196	XZB422	C
0197	XZB406	A
0197	XZB405	M
0197	XZB212	21
0197	XZB212	1
0197	DSB101	6

NET	COMPONENT	PIN
0198	XZB406	J
0198	XZB406	D
0198	XZB212	22
0198	XZB212	2
0198	DSB101	7
0199	XZB406	L
0199	XZB406	K
0199	XZB212	23
0199	XZB212	3
0199	DSB101	8
0200	XZB406	M
0200	XZB404	H
0200	XZB212	24
0200	XZB212	4
0200	DSB101	9
0201	XZB212	7
0201	XZB212	27
0201	• XZB424	K
0201	• • XZB424	C
0201	• • XZB512	F
0201	• • XZB511	D
0201	• • XZB511	N
0201	• XZB423	F
0201	• XZB418	S
0201	• XZB417	D
0201	XZB221	25
0202	XZB212	29
0202	XZB212	9
0202	XZB403	R
0202	XZB405	H
0202	DSB101	2
0203	XZB212	30
0203	XZB212	10
0203	XZB405	A
0203	XZB406	H
0203	DSB101	3
0204	XZB212	11
0204	XZB212	31
0204	XZB422	S
0205	XZB405	L
0205	XZB405	K
0205	XZB212	32
0205	XZB212	12
0205	DSB101	5



NETWORK LISTING (TABULAR WIRING DIAGRAM)

TITLE  
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NET	COMPONENT	PIN
0206	XZB221	28
0206	XZB221	8
0206	• JB128	A 9
0206	XZB212	14
0206	XZB212	34
0206	XZB428	D
0206	XZB423	E
0206	XZB422	K
0206	XZB418	M
0206	XZB417	K
0206	SWB601	18
0207	XZB212	15
0207	XZB212	35
0207	XZB422	L
0207	XZB419	D
0208	XZB222	31
0208	XZB213	1
0208	• DSB301	6
0208	XZB503	H
0209	XZB213	2
0209	XZB503	C
0210	XZB213	5
0210	XZB215	2
0211	XZB503	N
0211	XZB213	12
0211	DSB301	1
0212	XZB213	13
0212	XZB403	K
0213	XZB213	29
0213	XZB423	R
0214	XZB213	33
0214	XZB421	R
0214	SWB501	6
0215	XZB213	34
0215	XZB419	R
0216	XZB424	F
0216	XZB214	1
0216	DSB202	3
0217	XZB214	2
0217	XZB503	L
0218	XZB214	12

NET	COMPONENT	PIN
0218	XZB214	24
0218	DSB301	5
0219	XZB214	13
0219	XZB503	K
0220	XZB424	E
0220	XZB214	14
0220	DSB202	4
0221	XZB214	17
0221	XZB503	M
0221	SWB601	67
0222	XZB215	3
0222	XZB423	L
0223	XZB215	17
0223	XZB215	7
0223	XZB215	25
0223	XZB215	29
0224	XZB215	8
0224	XZB215	12
0224	XZB215	15
0224	XZB215	27
0225	XZB215	9
0225	XZB215	11
0225	XZB215	19
0225	XZB215	30
0226	XZB215	10
0226	XZB215	18
0226	XZB215	23
0226	XZB215	24
0227	XZB215	13
0227	XZB215	14
0227	XZB215	22
0227	XZB215	28
0228	XZB215	16
0228	XZB215	20
0228	XZB215	21
0228	XZB215	26
0229	XZB215	31
0229	XZB224	15
0229	XZB428	P
0230	XZB215	32
0230	XZB224	21



NETWORK LISTING (TABULAR WIRING DIAGRAM)

TITLE MODULE B RECEIVER CONTROL LOGIC HSEDC			
WIRING DIAGRAM 7064WD	ISSUE 4	USED ON 302762	DATE 05/31/68
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NET	COMPONENT	PIN
0230	XZB428	R
0231	XZB215	33
0231	XZB224	28
0231	XZB428	S
0232	XZB407	J
0232	XZB407	D
0232	XZB215	34
0232	DSB202	7
0233	XZB407	L
0233	XZB407	K
0233	XZB215	35
0233	DSB202	8
0234	XZB407	M
0234	XZB407	A
0234	XZB215	36
0234	DSB202	9
0235	XZB216	8
0235	XZB509	E
0236	XZB216	9
0236	SWB602	11
0237	XZB216	10
0237	XZB508	N
0238	XZB216	11
0238	XZB508	C
0239	XZB216	12
0239	XZB508	K
0240	XZB216	13
0240	XZB508	E
0241	XZB216	17
0241	XZB217	32
0242	XZB216	19
0242	XZB217	30
0243	XZB216	20
0243	XZB217	28
0244	XZB216	21
0244	XZB509	N
0245	XZB216	22
0245	XZB217	34

NET	COMPONENT	PIN
0246	XZB216	23
0246	SWB602	5
0247	XZB216	26
0247	XZB217	16
0248	XZB216	28
0248	SWB602	17
0249	XZB216	34
0249	XZB217	22
0250	XZB216	35
0250	XZB509	C
0251	XZB216	36
0251	XZB509	K
0252	XZB217	15
0252	JB128	C 2
0253	XZB217	17
0253	JB128	F 8
0254	XZB217	18
0254	SWB602	10
0255	XZB217	19
0255	JB128	F 7
0256	XZB217	20
0256	SWB602	16
0256	SWB602	15
0257	XZB217	21
0257	JB128	F 6
0258	XZB217	27
0258	JB128	F 5
0259	XZB217	29
0259	JB128	F 4
0260	XZB217	31
0260	JB128	F 3
0261	XZB217	33
0261	JB128	F 2
0262	XZB217	35
0262	JB128	F 1



NETWORK LISTING (TABULAR WIRING DIAGRAM)

TITLE MODULE B RECEIVER CONTROL LOGIC HSEDC			
WIRING DIAGRAM 7064WD	ISSUE 4	USED ON 302762	DATE 05/31/68
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NET	COMPONENT	PIN
0263	XZB217	36
0263	SWB602	4
0263	SWB602	3
0263	SWB602	2
0264	XZB511	C
0264	XZB221	24
0264	XZB221	1
0264	DSB301	10
0265	XZB221	2
0265	XZB221	19
0266	XZB221	5
0266	XZB221	17
0267	XZB221	9
0267	XZB221	14
0267	• DSB301	8
0267	XZB417	M
0268	XZB223	29
0268	XZB221	29
0268	XZB221	12
0268	XZB513	L
0268	XZB512	N
0269	XZB221	13
0269	SWB602	20
0269	SWB602	21
0269	SWB602	22
0270	XZB417	P
0270	XZB221	22
0270	LSH301	9
0271	XZB221	26
0271	XZB428	E
0271	XZB514	R
0272	XZB221	35
0272	XZB511	A
0273	XZB222	4
0273	XZB223	9
0274	XZB222	7
0274	XZB223	10
0275	XZB222	9
0275	XZB223	11
0276	XZB222	12

NET	COMPONENT	PIN
0276	XZB223	12
0277	XZB222	16
0277	XZB223	3
0278	XZB222	18
0278	XZB223	4
0279	XZB222	24
0279	XZB223	1
0280	XZB222	27
0280	XZB223	2
0281	XZB222	29
0281	JB128	B 9
0282	XZB222	32
0282	XZB512	E
0283	XZB223	5
0283	XZB224	5
0284	XZB223	6
0284	XZB224	4
0285	XZB223	7
0285	XZB224	3
0286	XZB223	13
0286	XZB224	12
0287	XZB223	14
0287	XZB224	11
0288	XZB223	15
0288	XZB224	10
0288	XZB514	M
0289	XZB223	17
0289	XZB224	13
0290	XZB223	18
0290	XZB224	6
0291	XZB223	19
0291	XZB424	D
0292	XZB223	27
0292	XZB420	E
0292	XZB512	L
0293	XZB223	30



NETWORK LISTING (TABULAR WIRING DIAGRAM)

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WIRING DIAGRAM 7064WD	ISSUE 4	USED ON 302762	DATE 05/31/68	PAGE 16 OF 19/36
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NET	COMPONENT	PIN
0293	XZB223	31
0293	XZB424	A
0294	XZB223	32
0294	XZB419	A
0295	XZB223	33
0295	XZB427	K
0295	XZB426	K
0295	XZB426	N
0295	XZB427	N
0296	XZB223	34
0296	XZB427	C
0296	XZB426	C
0296	XZB426	E
0296	XZB427	E
0297	XZB403	N
0297	XZB405	P
0297	• XZB405	R
0297	• XZB405	S
0297	XZB405	N
0297	XZB406	N
0297	XZB406	P
0297	XZB406	R
0297	XZB406	S
0298	XZB403	P
0298	XZB406	F
0299	XZB404	M
0299	XZB405	F
0300	XZB404	N
0300	XZB407	N
0300	XZB407	R
0300	XZB407	S
0301	XZB405	J
0301	XZB405	D
0301	• DSB101	4
0301	XZB422	P
0302	XZB408	F
0302	XZB424	S
0303	XZB408	N
0303	XZB410	N
0303	XZB411	N
0303	XZB411	P
0303	XZB410	P
0303	XZB410	R

NET	COMPONENT	PIN
0303	XZB411	R
0303	XZB412	R
0303	XZB412	S
0303	XZB411	S
0303	XZB410	S
0304	XZB408	P
0304	XZB410	F
0305	XZB409	N
0305	XZB413	N
0305	XZB414	N
0305	XZB414	P
0305	XZB413	P
0305	XZB412	P
0305	XZB413	R
0305	XZB414	R
0305	XZB414	S
0305	XZB413	S
0306	XZB409	P
0306	XZB413	F
0307	XZB409	R
0307	SWB601	74
0308	XZB410	H
0308	XZB410	A
0308	DSB302	1
0309	XZB410	J
0309	XZB410	D
0309	DSB302	2
0310	XZB410	L
0310	XZB410	K
0310	DSB302	3
0311	XZB411	A
0311	XZB410	M
0311	DSB302	4
0312	XZB411	F
0312	XZB411	D
0312	DSB302	5
0313	XZB411	H
0313	XZB411	J
0313	DSB302	6
0314	XZB411	K
0314	XZB411	L
0314	DSB302	7



**NETWORK LISTING (TABULAR WIRING DIAGRAM)**

**TITLE**  
MODULE B RECEIVER CONTROL LOGIC HSFDC

**WIRING DIAGRAM**  
7064WD

**ISSUE**  
4

**USED ON**  
302762

**DATE**  
05/31/68

**PAGE** 17

**OF** 19/36

NET	COMPONENT	PIN
0315	XZB412	A
0315	XZB411	M
0315	DSB302	8
0316	XZB412	J
0316	XZB412	D
0316	DSB302	9
0317	XZB420	L
0317	XZB414	M
0317	XZB412	F
0317	DSB401	8
0318	DSB401	9
0318	XZB412	H
0318	XZB420	L
0318	SWB601	75
0319	XZB413	A
0319	XZB413	H
0319	DSB401	1
0320	XZB413	J
0320	XZB413	D
0320	DSB401	2
0321	XZB413	L
0321	XZB413	K
0321	DSB401	3
0322	XZB414	A
0322	XZB413	M
0322	DSB401	4
0323	XZB414	F
0323	XZB414	D
0323	DSB401	5
0324	XZB414	J
0324	XZB414	H
0324	DSB401	6
0325	XZB414	L
0325	XZB414	K
0325	DSB401	7
0326	XZB415	P
0326	XZB425	H
0326	XZB510	J
0327	XZB416	A
0327	XZB422	F

NET	COMPONENT	PIN
0328	JB128	A 2
0328	XZB421	B
0328	XZB417	F
0328	XZB503	B
0328	SWB601	17
0329	XZB417	L
0329	XZB514	B
0330	XZB419	S
0330	XZB512	J
0331	XZB421	E
0331	SWB601	66
0332	XZB422	N
0332	XZE503	F
0333	XZB423	D
0333	XZB506	H
0333	XZB505	J
0334	XZB423	N
0334	JB128	A 7
0335	XZB424	P
0335	XZB512	H
0336	XZB425	D
0336	SWB601	14
0337	XZB426	A
0337	XZB512	D
0338	XZB426	R
0338	JB128	G 3
0339	XZB426	R
0339	JB128	G 2
0340	XZB426	S
0340	JB128	G 1
0341	XZB427	A
0341	JB128	G 7
0342	XZB427	B
0342	JB128	G 5
0343	XZB427	R
0343	JB128	G 6



NETWORK LISTING (TABULAR WIRING DIAGRAM)

TITLE  
MODULE B RECEIVER CONTROL LOGIC HSEDC

WIRING DIAGRAM  
7064WD

ISSUE  
4

USED ON  
302762

DATE  
05/31/68

PAGE 18 OF 19/34

NET	COMPONENT	PIN
0344	XZB427	S
0344	JB128	G 8
0345	XZB428	A
0345	SWB602	13
0345	SWB602	14
0346	XZB428	B
0346	SWR602	7
0346	SWR602	8
0346	SWB602	9
0347	XZB428	C
0347	XZB507	H
0347	SWB502	1
0348	XZB614	H
0348	XZB428	J
0348	JB128	B 1
0349	XZB504	E
0349	XZB504	N
0350	XZB504	L
0350	SWB501	5
0351	XZB505	C
0351	XZB505	E
0352	XZB505	F
0352	XZB505	N
0353	XZB506	A
0353	JB128	C 3
0354	XZB506	S
0354	JB128	C 7
0355	XZB507	K
0355	SWB501	4
0356	XZB508	D
0356	SWB601	25
0357	XZB508	F
0357	SWB601	19
0358	XZB508	L
0358	SWB601	22
0359	XZB508	P
0359	SWB601	36

NET	COMPONENT	PIN
0360	XZB509	D
0360	SWB601	37
0361	XZB509	F
0361	SWB601	30
0362	XZB509	L
0362	SWB601	33
0363	XZB509	P
0363	SWB601	69
0364	XZB510	C
0364	XZB510	E
0365	XZB510	F
0365	XZB510	N
0366	XZB512	C
0366	JB128	A10
0367	XZB512	K
0367	JB128	G 4
0368	XZB513	N
0368	SWB602	25
0369	JB128	A 3
0369	DSB101	A
0369	DSB102	A
0369	DSB201	A
0369	DSB202	A
0369	DSB301	A
0369	DSB302	A
0369	DSB401	A
0369	XFB601	2
0370	JB128	A 8
0370	DSB101	B
0370	DSB102	B
0370	DSB201	B
0370	DSB202	B
0370	DSB301	B
0370	DSB302	B
0370	DSB401	B
0370	TBB615	1
0371	JB128	B 5
0371	FRAME	GKD
0371	• TBB528	2
0371	JB228	3
0372	JB228	1





1. PAGE NUMBERING

This WD consists of three sections: the issue control (and notes), the network listing index pages, and the network listing pages.

Page 3C of 4C/30 means the third page of 4 issue control sheets.

Page 2X of 11X/30 is the 2nd page of 11 index pages in a WD having 30 total pages.

Page 10 of 15/30 is the 10th of 15 network pages in a WD having 30 total pages.

2. ISSUE CONTROL SHEETS

The issue control sheets contain the release information and notes pertaining to the WD.

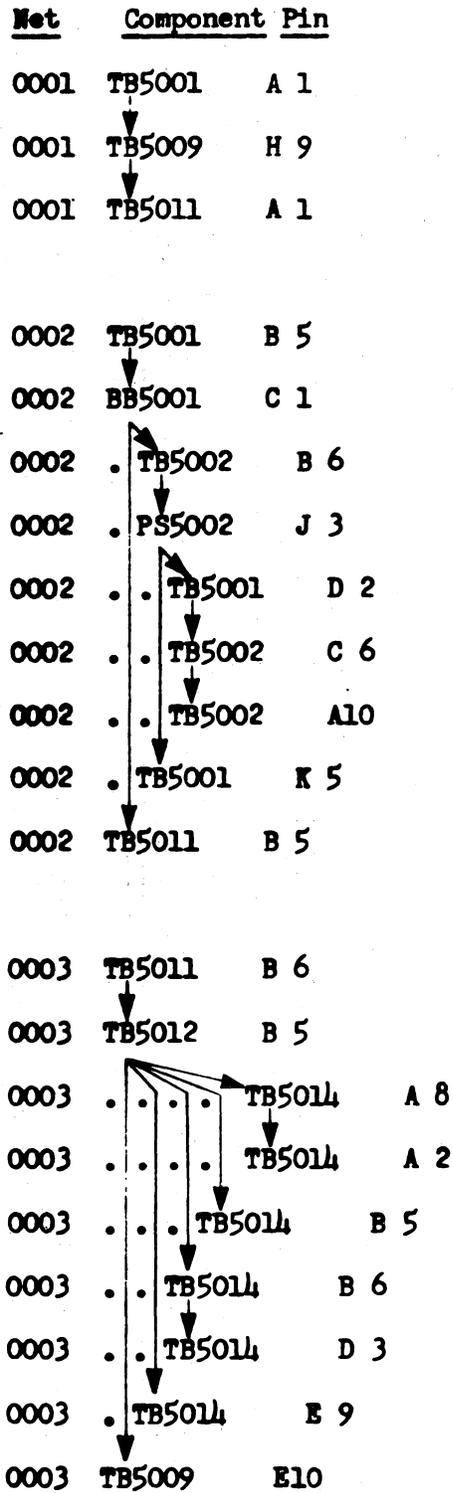
3. NETWORK LISTING INDEX

The index pages list components and pin designations in alphanumeric, alphabetical and numerical order and indicate the number of the network (net) in which each appears.

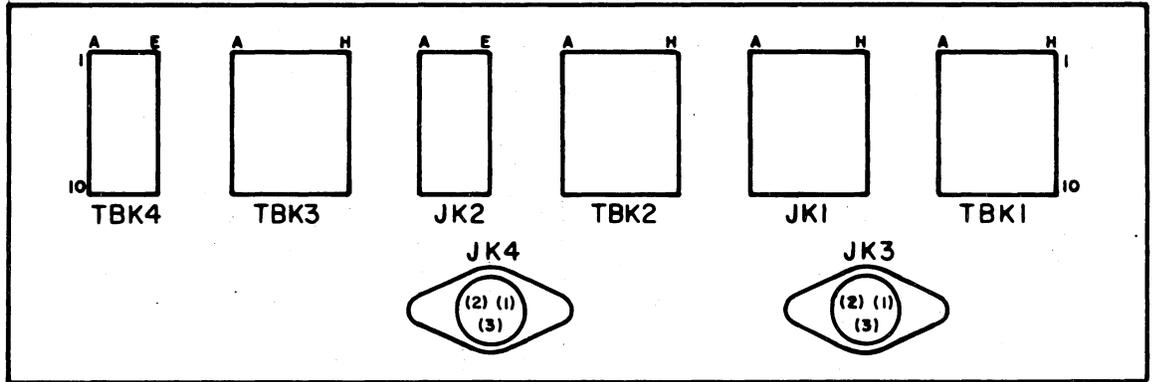
4. NETWORK LISTING

All pins with the same network listing number are electrically common. Any pin is connected to the pin listed immediately below (see sample net 0001). Where a pin is connected to two succeeding pins, one of the following pin designations will be indented, thereby indicating that the original is connected to the pin below it and to the indented pin (see sample net 0002). Where a pin is connected to more than two succeeding pins, additional indented columns will be used. The original pin is connected to all the pins at the end of the columns of dots and to the indented pin immediately below, (see sample net 0003). There is no direct connection between a pin and one listed below and in a column to its left.

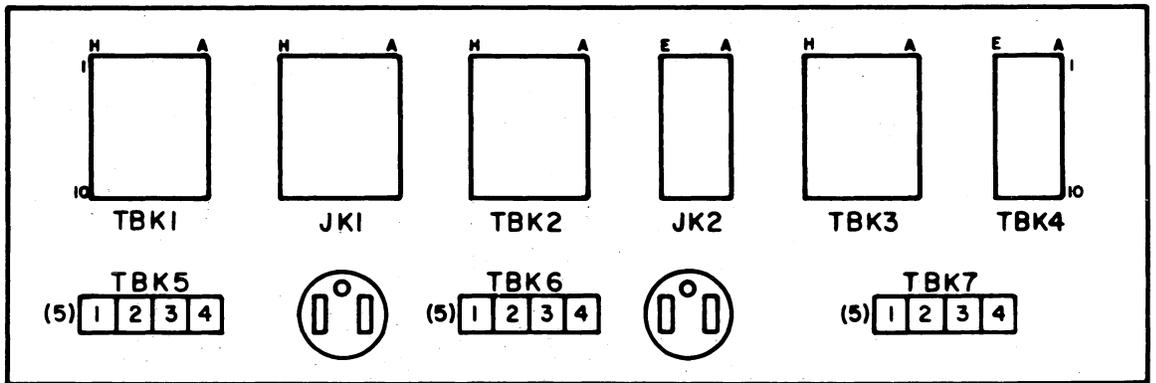
SAMPLE NETWORK (Arrows Show Connections)



5. COMPONENT LOCATION



CABLE SIDE



WIRE WRAP SIDE

## 6. POWER NETWORKS

The following list indicates a terminal common to a particular voltage. The index will provide the individual network number.

<u>Voltage</u>	<u>Terminal</u>
Frame GRD	TBK1-H1
Circuit GRD	TBK1-A10
Circuit GRD	TBK1-H3
1 V AC	TBK1-H9
1 V AC	TBK1-H10
-6V DC	TBK1-H5
+6V DC	TBK1-H4
-12V DC	TBK1-H6
+50V DC	TBK2-H8
-55V DC	TBK1-A9
-55V DC	TBK1-H7
115V AC	JK3-1
115V AC Comm.	JK3-2



# NETWORK LISTING (TABULAR WIRING DIAGRAM) - INDEX

TITLE <b>ASSEMBLY K RECEIVER WIRING FIELD</b>			
WIRING DIAGRAM	ISSUE	USED ON	DATE
7072WD	1	VS233	05/24/67
PAGE		1X OF 2X/11	

COMPONENT	PIN	NET
JK	2	A 1 0047
JK	2	A 2 0053
JK	2	A 3 0085
JK	2	A 4 0054
JK	2	A 5 0055
JK	2	A 6 0086
JK	2	A 7 0047
JK	2	A 8 0087
JK	2	B 1 0088
JK	2	B 2 0058
JK	2	B 7 0089
JK	2	B10 0090
JK	2	C 2 0091
JK	2	C 7 0035
JK	2	C 8 0069
JK	2	C 9 0049
JK	2	C10 0050
JK	2	D 1 0070
JK	2	D 2 0071
JK	2	D 3 0072
JK	2	D 4 0073
JK	2	D 5 0074
JK	2	D 6 0075
JK	2	D 7 0076
JK	2	D 8 0077
JK	2	D 9 0078
JK	2	D10 0079
JK	3	1 0092
JK	3	2 0093
JK	4	1 0092
JK	4	2 0093
TBK	1	A 1 0001
TBK	1	A 2 0002
TBK	1	A 3 0003
TBK	1	A 4 0004
TBK	1	A 5 0005
TBK	1	A 6 0006
TBK	1	A 7 0007
TBK	1	A 8 0008
TBK	1	A 9 0009
TBK	1	A10 0010
TBK	1	B 1 0011
TBK	1	B 2 0012
TBK	1	B 3 0013
TBK	1	B 4 0014
TBK	1	B 5 0015
TBK	1	B 6 0016
TBK	1	B 7 0017
TBK	1	B 8 0018
TBK	1	C 1 0019
TBK	1	C 2 0020
TBK	1	C 3 0021
TBK	1	C 4 0022

COMPONENT	PIN	NET
TBK	1	C 5 0023
TBK	1	C 6 0024
TBK	1	C 7 0025
TBK	1	C 8 0026
TBK	1	C 9 0027
TBK	1	C10 0028
TBK	1	D 1 0029
TBK	1	D 2 0030
TBK	1	D 3 0031
TBK	1	D 4 0032
TBK	1	D 5 0033
TBK	1	D 6 0034
TBK	1	D 7 0035
TBK	1	D 8 0036
TBK	1	D 9 0037
TBK	1	E 1 0038
TBK	1	E 2 0039
TBK	1	E 3 0040
TBK	1	E 4 0041
TBK	1	E 5 0042
TBK	1	E 7 0043
TBK	1	E 8 0044
TBK	1	E 9 0045
TBK	1	E10 0046
TBK	1	H 1 0047
TBK	1	H 2 0047
TBK	1	H 3 0048
TBK	1	H 4 0049
TBK	1	H 5 0050
TBK	1	H 6 0051
TBK	1	H 7 0052
TBK	2	A 1 0053
TBK	2	A 2 0029
TBK	2	A 3 0054
TBK	2	A 4 0055
TBK	2	A 5 0056
TBK	2	A 6 0057
TBK	2	A 7 0058
TBK	2	B 1 0034
TBK	2	B 2 0031
TBK	2	B 3 0032
TBK	2	B 4 0033
TBK	2	B 5 0038
TBK	2	B 6 0039
TBK	2	B 7 0040
TBK	2	B 9 0059
TBK	2	B10 0060
TBK	2	C 1 0001
TBK	2	C 2 0002
TBK	2	C 3 0003
TBK	2	C 4 0004
TBK	2	C 5 0005
TBK	2	C 6 0006

COMPONENT	PIN	NET
TBK	2	C 7 0007
TBK	2	C 8 0008
TBK	2	C 9 0041
TBK	2	C10 0042
TBK	2	D 1 0061
TBK	2	D 2 0062
TBK	2	D 3 0063
TBK	2	D 4 0064
TBK	2	D 5 0065
TBK	2	D 6 0066
TBK	2	D 7 0067
TBK	2	D 8 0068
TBK	2	D 9 0036
TBK	2	D10 0069
TBK	2	E 1 0070
TBK	2	E 2 0071
TBK	2	E 3 0072
TBK	2	E 4 0073
TBK	2	E 5 0074
TBK	2	E 6 0075
TBK	2	E 7 0076
TBK	2	E 8 0077
TBK	2	E 9 0078
TBK	2	E10 0079
TBK	2	H 1 0047
TBK	2	H 2 0047
TBK	2	H 3 0048
TBK	2	H 4 0049
TBK	2	H 5 0050
TBK	2	H 6 0051
TBK	2	H 7 0052
TBK	2	H 8 0080
TBK	2	H 9 0081
TBK	2	H10 0082
TBK	3	A 2 0059
TBK	3	A 3 0080
TBK	3	A 4 0028
TBK	3	A 7 0039
TBK	3	A 8 0081
TBK	3	A10 0041
TBK	3	B 1 0066
TBK	3	B 2 0032
TBK	3	B 5 0047
TBK	3	B 6 0047
TBK	3	B 7 0044
TBK	3	B 8 0082
TBK	3	B 9 0083
TBK	3	B10 0046
TBK	3	C 1 0045
TBK	3	C 2 0027
TBK	3	C 3 0043
TBK	3	C 4 0033
TBK	3	C 5 0047





NETWORK LISTING (TABULAR WIRING DIAGRAM)

TITLE <b>ASSEMBLY K RECEIVER WIRING FIELD</b>			
WIRING DIAGRAM <b>7072wD</b>	ISSUE <b>1</b>	USED ON <b>VS233</b>	DATE <b>05/24/67</b>
		PAGE <b>1</b>	OF <b>4/11</b>

NET	COMPONENT	PIN
0001	TBK 1	A 1
0001	TBK 2	C 1
0001	TBK 3	D 1
0002	TBK 1	A 2
0002	TBK 2	C 2
0002	TBK 3	D 2
0003	TBK 1	A 3
0003	TBK 2	C 3
0003	TBK 3	D 3
0004	TBK 1	A 4
0004	TBK 2	C 4
0004	TBK 3	D 4
0005	TBK 1	A 5
0005	TBK 2	C 5
0005	TBK 3	D 5
0006	TBK 1	A 6
0006	TBK 2	C 6
0006	TBK 3	D 6
0007	TBK 1	A 7
0007	TBK 2	C 7
0007	TBK 3	D 7
0008	TBK 1	A 8
0008	TBK 2	C 8
0008	TBK 3	D 8
0009	TBK 1	A 9
0009	TBK 4	E 7
0010	TBK 1	A10
0010	TBK 4	E 3
0011	TBK 1	B 1
0011	TBK 3	G 1
0012	TBK 1	E 2
0012	TBK 3	G 2
0013	TBK 1	B 3
0013	TBK 3	G 3
0014	TBK 1	B 4
0014	TBK 3	G 4
0015	TBK 1	E 5
0015	TBK 3	G 5

NET	COMPONENT	PIN
0016	TBK 1	B 6
0016	TBK 3	G 6
0017	TBK 1	B 7
0017	TBK 3	G 7
0018	TBK 1	B 8
0018	TBK 3	G 8
0019	TBK 1	C 1
0019	TBK 3	F 1
0020	TBK 1	C 2
0020	TBK 3	F 2
0021	TBK 1	C 3
0021	TBK 3	F 3
0022	TBK 1	C 4
0022	TBK 3	F 4
0023	TBK 1	C 5
0023	TBK 3	F 5
0024	TBK 1	C 6
0024	TBK 3	F 6
0025	TBK 1	C 7
0025	TBK 3	F 7
0026	TBK 1	C 8
0026	TBK 3	F 8
0027	TBK 1	C 9
0027	TBK 3	C 2
0028	TBK 1	C10
0028	TBK 3	A 4
0029	TBK 1	D 1
0029	TBK 2	A 2
0029	TBK 4	B 1
0030	TBK 1	D 2
0030	TBK 4	B 5
0031	TBK 1	D 3
0031	TBK 2	B 2
0032	TBK 1	D 4
0032	TBK 2	B 3
0032	TBK 3	B 2



NETWORK LISTING (TABULAR WIRING DIAGRAM)

TITLE ASSEMBLY K RECEIVER WIRING FIELD -				
WIRING DIAGRAM	ISSUE	USED ON	DATE	PAGE 2 OF 4/11
7072WD	1	VS233	05/24/67	

NET	COMPONENT	PIN
0033	TBK 1	D 5
0033	TBK 2	B 4
0033	TBK 3	C 4
0034	TBK 1	D 6
0034	TBK 2	B 1
0035	TBK 1	D 7
0035	JK 2	C 7
0036	TBK 1	D 8
0036	TBK 2	D 9
0037	TBK 1	D 9
0037	TBK 4	B 6
0038	TBK 1	E 1
0038	TBK 2	B 5
0038	TBK 4	C 2
0039	TBK 1	E 2
0039	TBK 2	B 6
0039	TBK 3	A 7
0040	TBK 1	E 3
0040	TBK 2	B 7
0040	TBK 3	E 2
0041	TBK 1	E 4
0041	TBK 2	C 9
0041	TBK 3	A10
0042	TBK 1	E 5
0042	TBK 2	C10
0043	TBK 1	E 7
0043	TBK 3	C 3
0044	TBK 1	E 8
0044	TBK 3	B 7
0045	TBK 1	E 9
0045	TBK 3	C 1
0046	TBK 1	E10
0046	TBK 3	B10
0047	TBK 1	H 1
0047	TBK 2	H 1
0047	JK 2	A 1
0047	TBK 3	B 5
0047	TBK 4	E 1

NET	COMPONENT	PIN
0047	TBK 7	5
0047	TBK 4	E 2
0047	TBK 3	B 6
0047	• JK 2	A 7
0047	• TBK 2	H 2
0047	• TBK 1	H 2
0047	TBK 3	C 5
0048	TBK 1	H 3
0048	TBK 2	H 3
0049	TBK 1	H 4
0049	TBK 2	H 4
0049	JK 2	C 9
0049	TBK 4	E 4
0050	TBK 1	H 5
0050	TBK 2	H 5
0050	JK 2	C10
0050	TBK 4	E 5
0051	TBK 1	H 6
0051	TBK 2	H 6
0051	TBK 4	E 6
0052	TBK 1	H 7
0052	TBK 2	H 7
0053	TBK 2	A 1
0053	JK 2	A 2
0054	TBK 2	A 3
0054	JK 2	A 4
0055	TBK 2	A 4
0055	JK 2	A 5
0056	TBK 2	A 5
0056	TBK 4	B 2
0057	TBK 2	A 6
0057	TBK 4	B 3
0058	TBK 2	A 7
0058	JK 2	B 2
0059	TBK 2	B 9
0059	TBK 3	A 2
0059	TBK 4	C 1
0060	TBK 2	B10
0060	TBK 3	C 7
0060	TBK 4	B 7



NETWORK LISTING (TABULAR WIRING DIAGRAM)

TITLE			
ASSEMBLY K		RECEIVER WIRING FIELD	
WIRING DIAGRAM	ISSUE	USED ON	DATE
7072WD	1	V5233	05/24/67
PAGE 3		OF 4/11	

NET	COMPONENT	PIN
0061	TBK 2	D 1
0061	TBK 4	D 1
0062	TBK 2	D 2
0062	TBK 4	D 2
0063	TBK 2	D 3
0063	TBK 4	D 3
0064	TBK 2	D 4
0064	TBK 4	D 4
0065	TBK 2	D 5
0065	TBK 4	D 5
0066	TBK 2	D 6
0066	TBK 4	D 6
0066	TBK 3	B 1
0067	TBK 2	D 7
0067	TBK 4	D 7
0068	TBK 2	D 8
0068	TBK 4	C 5
0069	TBK 2	D10
0069	JK 2	C 8
0069	TBK 4	B 8
0070	TBK 2	E 1
0070	JK 2	D 1
0071	TBK 2	E 2
0071	JK 2	D 2
0072	TBK 2	E 3
0072	JK 2	D 3
0073	TBK 2	E 4
0073	JK 2	D 4
0074	TBK 2	E 5
0074	JK 2	D 5
0075	TBK 2	E 6
0075	JK 2	D 6
0076	TBK 2	E 7
0076	JK 2	D 7
0077	TBK 2	E 8
0077	JK 2	D 8

NET	COMPONENT	PIN
0078	TBK 2	E 9
0078	JK 2	D 9
0079	TBK 2	E10
0079	JK 2	D10
0080	TBK 2	H 8
0080	TBK 3	A 3
0081	TBK 2	H 9
0081	TBK 3	A 8
0082	TBK 2	H10
0082	TBK 3	B 8
0083	TBK 3	B 9
0083	TBK 4	B 4
0084	TBK 3	E 1
0084	TBK 4	C 4
0085	TBK 4	A 1
0085	JK 2	A 3
0086	TBK 4	A 2
0086	JK 2	A 6
0087	TBK 4	A 3
0087	JK 2	A 8
0088	TBK 4	A 4
0088	JK 2	B 1
0089	TBK 4	A 5
0089	JK 2	E 7
0090	TBK 4	A 7
0090	JK 2	B10
0091	TBK 4	A 9
0091	JK 2	C 2
0092	TBK 5	1
0092	JK 3	1
0092	TBK 6	1
0092	JK 4	1
0092	TBK 7	1
0093	TBK 5	3
0093	JK 3	2
0093	TBK 6	3
0093	JK 4	2





1. PAGE NUMBERING

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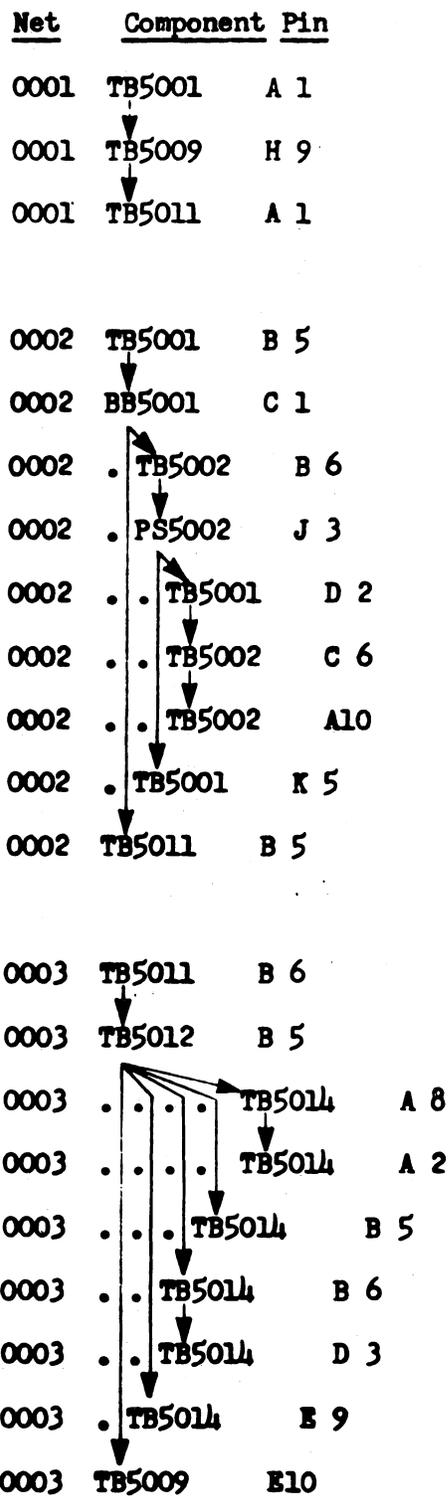
3. NETWORK LISTING INDEX

The index pages list components and pin designations in alphanumeric, alphabetical and numerical order and indicate the number of the network (net) in which each appears.

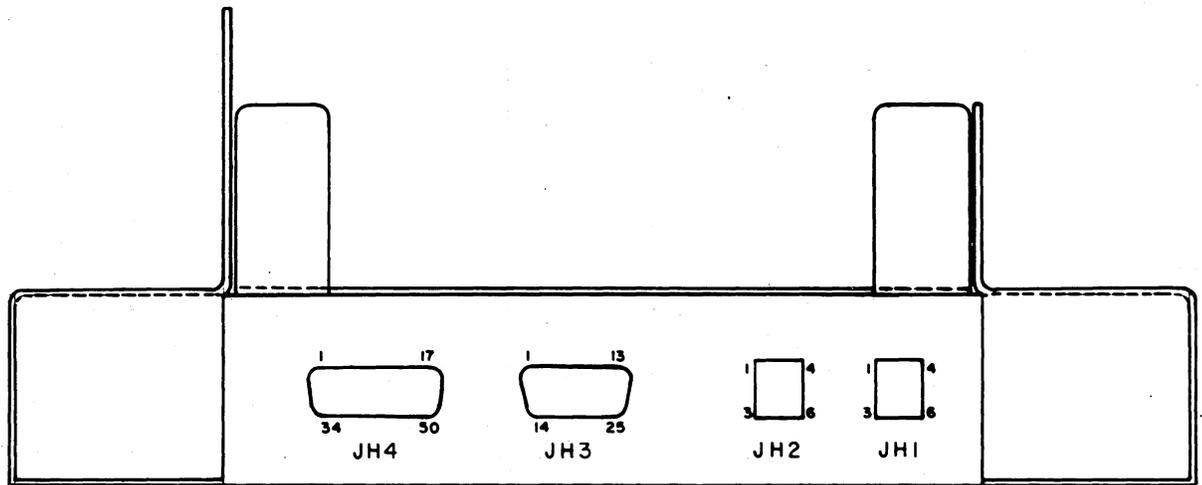
4. NETWORK LISTING

All pins with the same network listing number are electrically common. Any pin is connected to the pin listed immediately below (see sample net 0001). Where a pin is connected to two succeeding pins, one of the following pin designations will be indented, thereby indicating that the original is connected to the pin below it and to the indented pin (see sample net 0002). Where a pin is connected to more than two succeeding pins, additional indented columns will be used. The original pin is connected to all the pins at the end of the columns of dots and to the indented pin immediately below, (see sample net 0003). There is no direct connection between a pin and one listed below and in a column to its left.

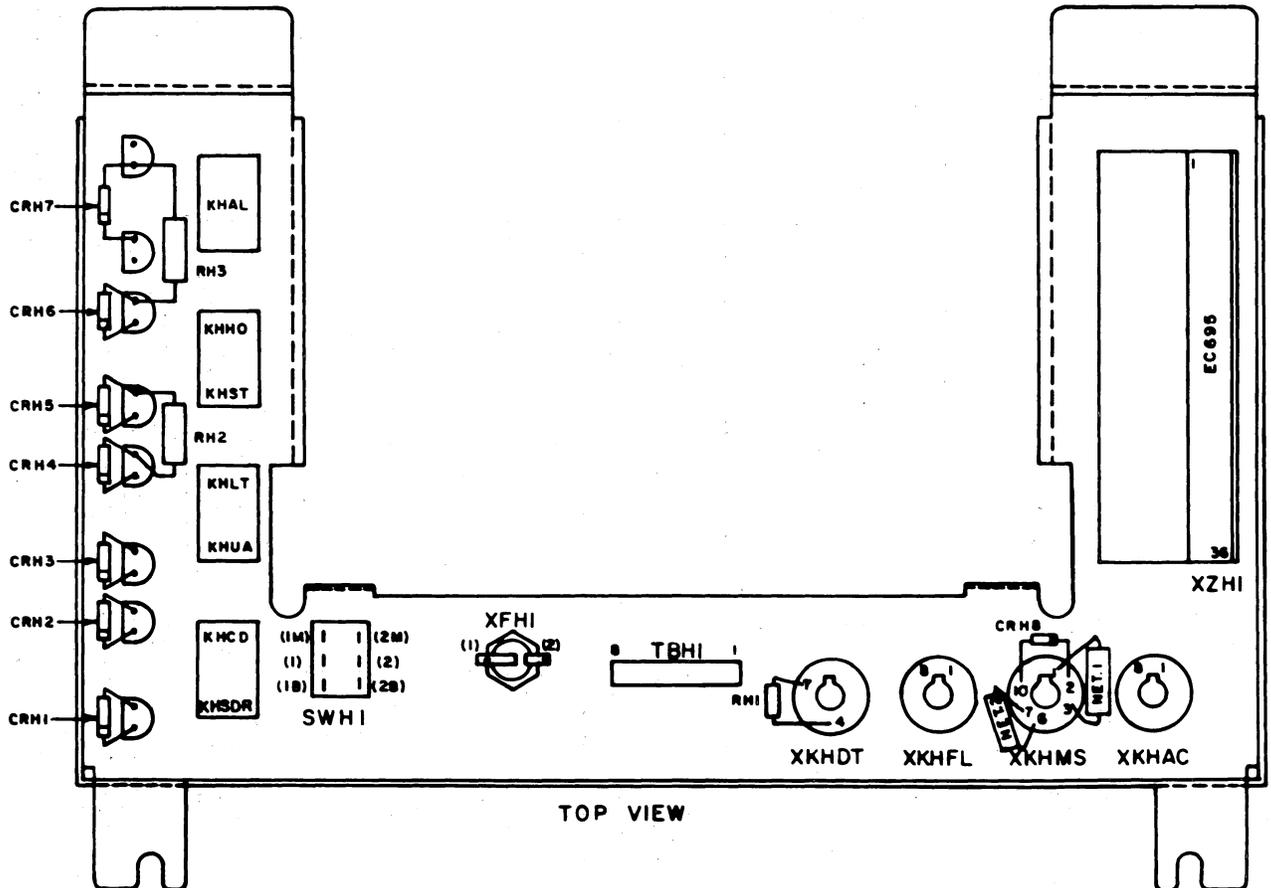
SAMPLE NETWORK (Arrows Show Connections)



5. COMPONENT LOCATION



FRONT VIEW



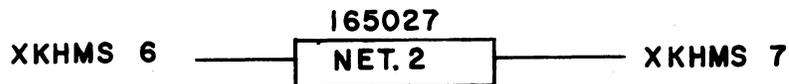
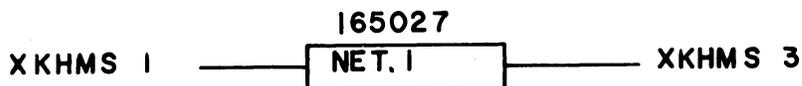
TOP VIEW

## 6. POWER NETWORKS

The following list indicates a terminal common to a particular voltage. The index will provide the individual network number.

<u>VOLTAGE</u>	<u>TERMINAL</u>
SIG. GRD.	JH4-42
CKT. GRD.	JH4-43
Frame	JH4-41
-6V DC	JH4-45
+6V DC	JH4-44
-12V DC	JH4-46
-55V DC	JH4-47
115V AC	JH3-17
115V AC	XFH1-2
115V AC Comm.	JH3-19
115V AC Comm.	KHAC-6

NOTE: WIRE TWO(2) 165027 NETWORKS AS LISTED BELOW  
AND SHOWN ON PAGE 4C OF 5C/II.





# NETWORK LISTING (TABULAR WIRING DIAGRAM) - INDEX

<b>TITLE</b> MODULE H RECEIVER STATION CONTROL			
<b>WIRING DIAGRAM</b> 7407WD	<b>ISSUE</b> 1	<b>USED ON</b> 308463	<b>DATE</b> 05/24/67
		<b>PAGE</b>	<b>1X OF 2X/11</b>

COMPONENT	PIN	NET
CRH	1	A 0015
CRH	1	C 0061
CRH	2	A 0015
CRH	2	C 0060
CRH	3	A 0015
CRH	3	C 0003
CRH	4	A 0015
CRH	4	C 0070
CRH	5	A 0072
CRH	5	C 0071
CRH	6	A 0073
CRH	6	C 0071
CRH	7	A 0015
CRH	7	C 0035
CRH	8	A 0015
CRH	8	C 0004
FRAME		GRD 0001
JH	1	1 0074
JH	1	2 0076
JH	1	3 0070
JH	1	4 0019
JH	1	6 0001
JH	2	1 0075
JH	2	2 0077
JH	2	6 0001
JH	3	1 0002
JH	3	2 0003
JH	3	3 0004
JH	3	4 0005
JH	3	6 0006
JH	3	7 0007
JH	3	8 0008
JH	3	9 0009
JH	3	10 0010
JH	3	11 0011
JH	3	12 0012
JH	3	13 0013
JH	3	14 0014
JH	3	15 0015
JH	3	17 0016
JH	3	19 0017
JH	3	21 0001
JH	3	22 0018
JH	3	23 0019
JH	3	24 0020
JH	3	25 0021
JH	4	1 0022
JH	4	2 0023
JH	4	3 0024
JH	4	4 0025
JH	4	5 0026
JH	4	6 0009
JH	4	7 0027

COMPONENT	PIN	NET
JH	4	8 0010
JH	4	9 0028
JH	4	11 0029
JH	4	12 0030
JH	4	13 0031
JH	4	14 0032
JH	4	15 0033
JH	4	16 0034
JH	4	17 0035
JH	4	18 0036
JH	4	19 0037
JH	4	21 0002
JH	4	22 0038
JH	4	24 0006
JH	4	25 0039
JH	4	27 0040
JH	4	28 0041
JH	4	29 0042
JH	4	30 0043
JH	4	31 0044
JH	4	32 0045
JH	4	33 0046
JH	4	34 0047
JH	4	35 0048
JH	4	36 0049
JH	4	37 0050
JH	4	39 0051
JH	4	40 0052
JH	4	41 0001
JH	4	42 0018
JH	4	43 0019
JH	4	44 0020
JH	4	45 0021
JH	4	46 0053
JH	4	47 0015
JH	4	49 0054
JH	4	50 0055
KHAL		1 0012
KHAL		2 0069
KHAL		3 0019
KHAL		4 0054
KHAL		5 0028
KHAL		6 0019
KHAL		9 0070
KHAL		1B 0056
KHAL		1L 0035
KHAL		1U 0015
KHAL		2B 0037
KHAL		3M 0050
KHAL		4M 0055
KHAL		5M 0063
KHAL		6M 0071
KHAL		9B 0047

COMPONENT	PIN	NET
KHCD		8 0019
KHCD		9 0042
KHCD		1U 0060
KHCD		10 0019
KHCD		11 0039
KHCD		12 0019
KHCD		2U 0015
KHCD		8M 0036
KHCD		9M 0043
KHCD		10M 0045
KHCD		11M 0008
KHCD		12M 0013
KHDSR		1 0019
KHDSR		2 0019
KHDSR		3 0051
KHDSR		4 0019
KHDSR		5 0019
KHDSR		1L 0061
KHDSR		1M 0004
KHDSR		2B 0058
KHDSR		2L 0015
KHDSR		2M 0044
KHDSR		3M 0052
KHDSR		4M 0059
KHDSR		5M 0065
KHHO		8 0007
KHHO		1U 0071
KHHO		10 0018
KHHO		11 0019
KHHO		12 0019
KHHO		2U 0073
KHHO		8B 0073
KHHO		8M 0072
KHHO		10M 0062
KHHO		11M 0048
KHHO		12M 0014
KHLT		8 0066
KHLT		9 0028
KHLT		1U 0070
KHLT		10 0040
KHLT		11 0019
KHLT		12 0012
KHLT		2U 0015
KHLT		8B 0069
KHLT		9M 0063
KHLT		10M 0041
KHLT		11M 0047
KHLT		12M 0068
KHST		1 0019
KHST		2 0019
KHST		3 0019
KHST		4 0018
KHST		5 0065





NETWORK LISTING (TABULAR WIRING DIAGRAM)

TITLE MODULE H RECEIVER STATION CONTROL				
WIRING DIAGRAM 7407WD	ISSUE 1	USED ON 308463	DATE 05/24/67	PAGE 1 OF 4/11

NET	COMPONENT	PIN
0001	JH 3	21
0001	FRAME GRD	
0001	. . . JH 1	6
0001	. . JH 2	6
0001	. LINE	G
0001	JH 4	41
0002	JH 3	1
0002	JH 4	21
0003	JH 3	2
0003	TBH 1	1
0003	TBH 1	2
0003	KHUA	1L
0003	CRH 3	C
0004	JH 3	3
0004	KHDSR	1M
0004	KHUA	1
0004	XKH MS	2
0004	CRH 8	C
0005	JH 3	4
0005	XZH 1	29
0006	JH 3	6
0006	XZH 1	30
0006	JH 4	24
0007	JH 3	7
0007	KHHO	8
0008	JH 3	8
0008	KHCD	11M
0009	JH 3	9
0009	JH 4	6
0010	JH 3	10
0010	JH 4	8
0011	JH 3	11
0011	KHUA	2
0012	JH 3	12
0012	KHLT	12
0012	KHAL	1
0012	XKH FL	5
0013	JH 3	13
0013	KHCD	12M

NET	COMPONENT	PIN
0014	JH 3	14
0014	KHST	1M
0014	KHHO	12M
0015	JH 3	15
0015	KHDSR	2L
0015	. . KHCD	2U
0015	. . . CRH 2	A
0015	. . KHUA	2L
0015	. . . CRH 3	A
0015	. . KHLT	2U
0015	. . . . RH 2	1
0015	. . . CRH 4	A
0015	. . KHAL	1U
0015	. . . . RH 3	2
0015	. . . CRH 7	A
0015	. . XKH MS	10
0015	. . . CRH 8	A
0015	. . XKH FL	3
0015	. . XKH DT	3
0015	. CRH 1	A
0015	JH 4	47
0016	JH 3	17
0016	XFH 1	2
0016	XKH AC	3
0017	JH 3	19
0017	XKH AC	2
0018	JH 3	22
0018	XZH 1	9
0018	. KHST	4
0018	. KHHO	10
0018	JH 4	42
0019	JH 3	23
0019	TBH 1	3
0019	. XZH 1	23
0019	. . JH 1	4
0019	. SwH 1	1
0019	. KHDSR	1
0019	. . KHCD	8
0019	. . . KHUA	4
0019	. . . KHLT	11
0019	. . . KHST	1
0019	. . . . KHHO	11
0019	. . . . . KHAL	3
0019	. . . . . XKH FL	7
0019	. . . . . KHAL	6
0019	. . . . KHHC	12
0019	. . . KHST	2
0019	. . . KHST	3



NETWORK LISTING (TABULAR WIRING DIAGRAM)

TITLE  
MODULE H RECEIVER STATION CONTROL

WIRING DIAGRAM 7407WD	ISSUE 1	USED ON 308463	DATE 05/24/67	PAGE 2 OF 4/11
--------------------------	------------	-------------------	------------------	----------------

NET	COMPONENT	PIN
0019	• • KHCD	10
0019	• • KHCD	12
0019	• KHDSR	2
0019	• KHDSR	4
0019	• KHDSR	5
0019	JH 4	43
0020	JH 3	24
0020	XZH 1	21
0020	JH 4	44
0021	JH 3	25
0021	XZH 1	24
0021	XZH 1	11
0021	• XKH DT	4
0021	• RH 1	1
0021	JH 4	45
0022	JH 4	1
0022	XZH 1	18
0023	JH 4	2
0023	XZH 1	34
0024	JH 4	3
0024	XZH 1	20
0025	JH 4	4
0025	XZH 1	33
0026	JH 4	5
0026	XZH 1	19
0027	JH 4	7
0027	XZH 1	31
0027	XKH DT	5
0028	JH 4	9
0028	TBH 1	6
0028	• KHUA	3B
0028	TBH 1	7
0028	KHLT	9
0028	KHAL	5
0029	JH 4	11
0029	XZH 1	7
0030	JH 4	12
0030	XZH 1	6
0030	• SWH 1	2
0030	XZH 1	17
0031	JH 4	13

NET	COMPONENT	PIN
0031	XZH 1	15
0032	JH 4	14
0032	XZH 1	16
0033	JH 4	15
0033	XZH 1	12
0034	JH 4	16
0034	XZH 1	8
0034	XZH 1	13
0035	JH 4	17
0035	KHAL	1L
0035	CRH 7	C
0036	JH 4	18
0036	KHCD	8M
0036	KHUA	5
0037	JH 4	19
0037	KHAL	2B
0038	JH 4	22
0038	XKH MS	11
0039	JH 4	25
0039	KHCD	11
0040	JH 4	27
0040	KHLT	10
0041	JH 4	28
0041	KHLT	10M
0042	JH 4	29
0042	KHCD	9
0043	JH 4	30
0043	KHCD	9M
0044	JH 4	31
0044	KHDSR	2M
0045	JH 4	32
0045	KHCD	10M
0046	JH 4	33
0046	KHUA	4M
0047	JH 4	34
0047	KHLT	11M
0047	KHAL	9B



NETWORK LISTING (TABULAR WIRING DIAGRAM)

TITLE <b>MODULE H RECEIVER STATION CONTROL</b>			
WIRING DIAGRAM <b>7407WD</b>	ISSUE <b>1</b>	USED ON <b>308463</b>	DATE <b>05/24/67</b>
		PAGE <b>3</b>	OF <b>4/11</b>

NET	COMPONENT	PIN
0048	JH 4	35
0048	KHST	2M
0048	KHHO	11M
0049	JH 4	36
0049	KHST	3M
0050	JH 4	37
0050	KHAL	3M
0051	JH 4	39
0051	KHDSR	3
0052	JH 4	40
0052	KHDSR	3M
0053	JH 4	46
0053	XZH 1	1
0054	JH 4	49
0054	KHAL	4
0055	JH 4	50
0055	KHAL	4M
0056	KHUA	2M
0056	TBH 1	4
0056	TBH 1	5
0056	KHAL	1B
0057	XZH 1	4
0057	SWH 1	2B
0058	XZH 1	5
0058	KHDSR	2B
0059	XZH 1	10
0059	KHDSR	4M
0060	XZH 1	14
0060	KHCD	1U
0060	CRH 2	C
0061	XZH 1	26
0061	KHDSR	1L
0061	. CRH 1	C
0061	SWH 1	1M
0062	XZH 1	27
0062	KHST	4M
0062	KHHO	10M

NET	COMPONENT	PIN
0063	XZH 1	32
0063	KHUA	3
0063	KHLT	9M
0063	KHAL	5M
0064	XZH 1	36
0064	XKH MS	9
0065	KHDSR	5M
0065	KHST	5
0066	KHUA	1M
0066	KHLT	8
0067	KHUA	5M
0067	XKH DT	2
0068	KHLT	12M
0068	XKH FL	2
0069	KHLT	8B
0069	KHAL	2
0070	KHAL	9
0070	KHLT	1U
0070	. CRH 4	C
0070	JH 1	3
0071	KHST	5M
0071	KHST	1L
0071	. CRH 5	C
0071	KHHO	1U
0071	. CRH 6	C
0071	KHAL	6M
0072	KHHO	8M
0072	KHST	2L
0072	. CRH 5	A
0072	RH 2	2
0073	KHHO	8B
0073	KHHO	2U
0073	. CRH 6	A
0073	RH 3	1
0074	XKH MS	1
0074	JH 1	1
0075	XKH MS	3
0075	XKH AC	1
0075	JH 2	1
0076	XKH MS	6



# ISSUE CONTROL RECORD

## 7413WD

SHEET NO.	ISSUE																		
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
2C																			
3C																			
4C	X																		
5C																			
6C	X																		
1X	X																		
2X	X																		
3X	X																		
4X	X																		
5X	X																		
1	X																		
2	X																		
3	X																		
4	X																		
5	X																		
6	X																		
7	X																		
8	X																		
9	X																		

REVISIONS APPLYING TO THIS CONTROL RECORD		
ISSUE	DATE	AUTH. NO.
1	6-27-67	18366-B
2	12-4-67	94948-A
3	5-29-68	97254

ISSUE CONTROL SHEET IC OF 6C/20

MODULE "D"  
RECEIVING DISTRIBUTOR  
AND PUNCH DRIVER

ASSM. NO. 308502  
WD NUMBER 7413 WD  
DRAWN \_\_\_\_\_ CHKD. *[Signature]*  
ENGD. \_\_\_\_\_ APPD. *[Signature]*

TELETYPE CORPORATION

## 7413WD

TC 627 SEE R&D ROUTINE 5 (1-66) FOR USE OF THIS FORM

1. PAGE NUMBERING

This WD consists of three sections: the issue control (and notes), the network listing index pages, and the network listing pages.

Page 3C of 4C/30 means the third page of 4 issue control sheets.

Page 2X of 11X/30 is the 2nd page of 11 index pages in a WD having 30 total pages.

Page 10 of 15/30 is the 10th of 15 network pages in a WD having 30 total pages.

2. ISSUE CONTROL SHEETS

The issue control sheets contain the release information and notes pertaining to the WD.

3. NETWORK LISTING INDEX

The index pages list components and pin designations in alphanumeric, alphabetical and numerical order and indicate the number of the network (net) in which each appears.

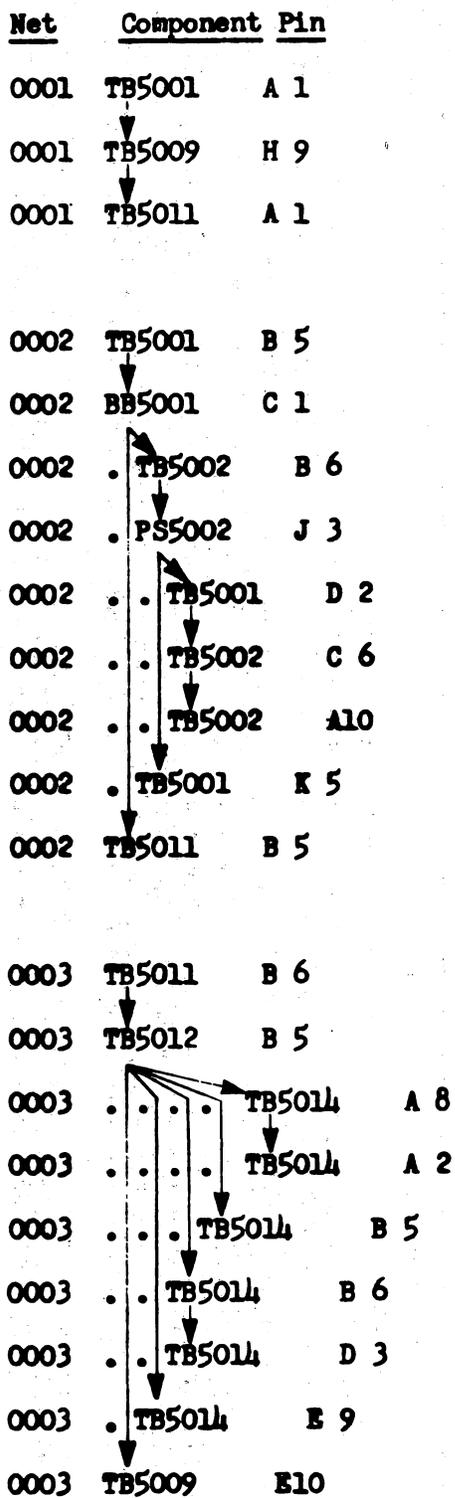
4. NETWORK LISTING

All pins with the same network listing number are electrically common. Any pin is connected to the pin listed immediately below (see sample net 0001). Where a pin is connected to two succeeding pins, one of the following pin designations will be indented, thereby indicating that the original is connected to the pin below it and to the indented pin (see sample net 0002). Where a pin is connected to more than two succeeding pins, additional indented columns will be used. The original pin is connected to all the pins at the end of the columns of dots and to the indented pin immediately below, (see sample net 0003). There is no direct connection between a pin and one listed below and in a column to its left.

NOTE: REVISION INFORMATION MUST ALSO BE RECORDED ON THE ISSUE CONTROL RECORD, WHICH IS A PART OF THIS DRAWING.

SEE ISSUE CONTROL RECORD FOR COMPLETE LIST OF SHEETS COMPRISING THIS W.D.

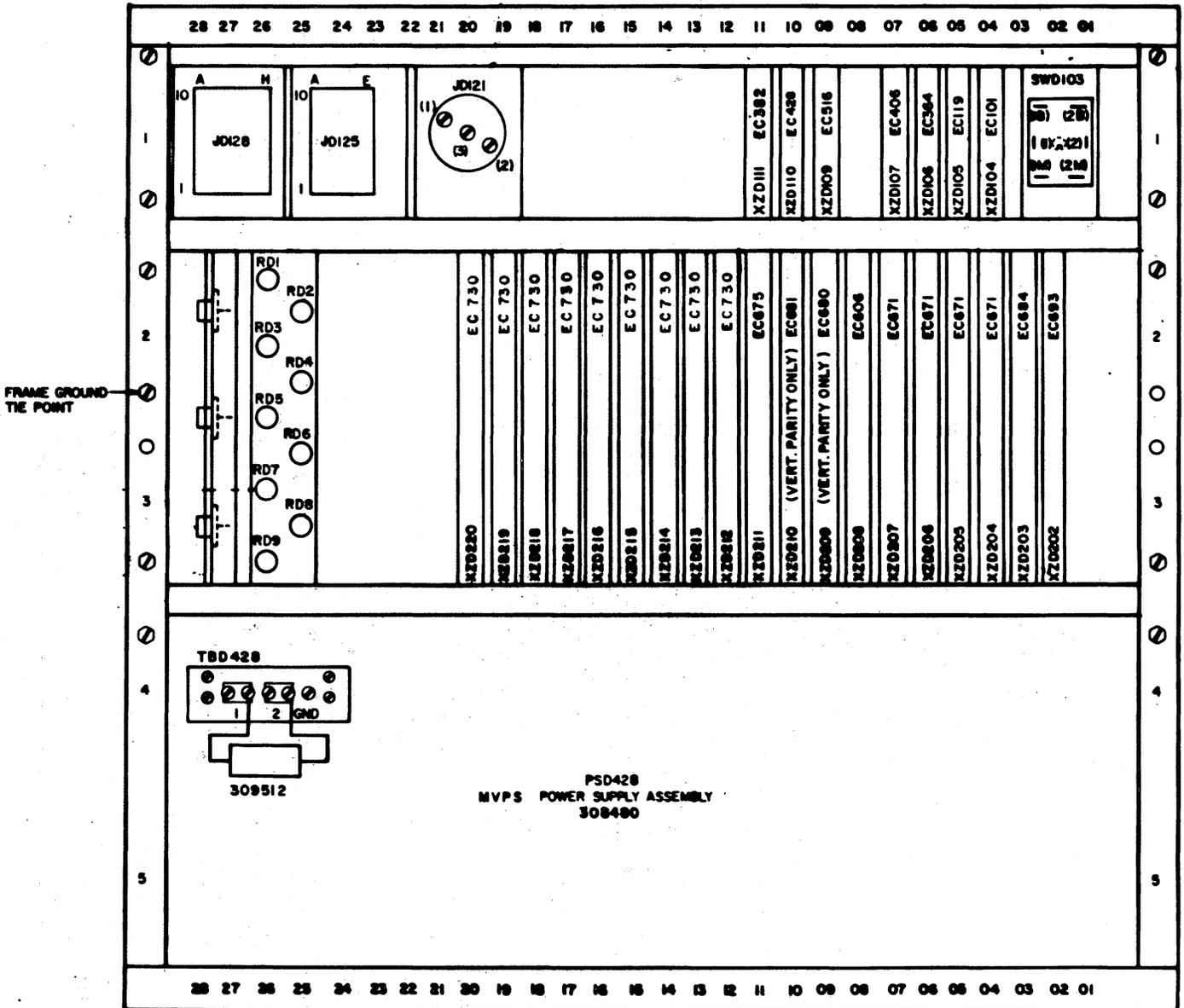
**SAMPLE NETWORK (Arrows Show Connections)**



NOTE: REVISION INFORMATION MUST ALSO BE REFLECTED ON THE ISSUE CONTROL RECORD, WHICH IS A PART OF THIS DRAWING.

SEE ISSUE CONTROL RECORD FOR COMPLETE LIST OF SHEETS COMPRISING THIS W.D.

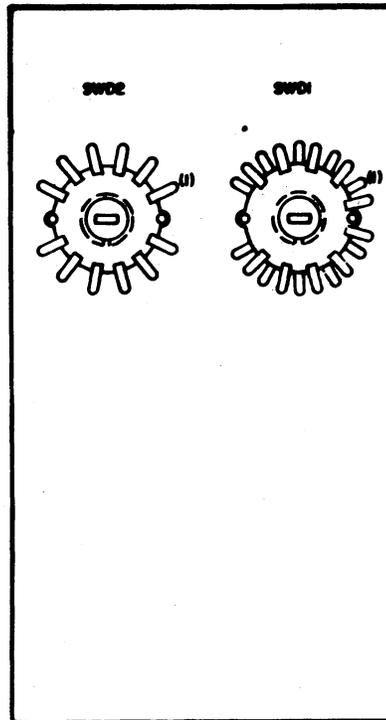
5. MODULE COMPONENT LOCATION



NOTE: REVISION INFORMATION MUST ALSO BE REFLECTED ON THE ISSUE CONTROL RECORD, WHICH IS A PART OF THIS DRAWING.

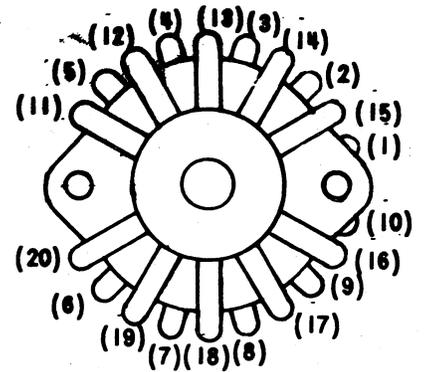
SEE ISSUE CONTROL RECORD FOR COMPLETE LIST OF SHEETS COMPRISING THIS W.D.

**6. FRONT PANEL COMPONENT LOCATION**

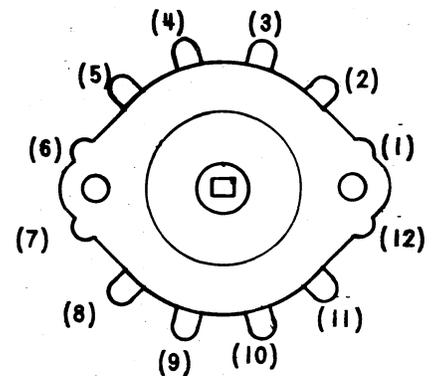


REAR VIEW OF FRONT VIEW

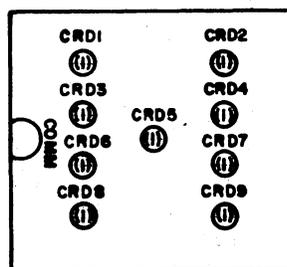
**SWD1 (REAR VIEW)**



**SWD2 (REAR VIEW)**



**7. DIODE PLATE COMPONENT LOCATION**



WIRING SIDE

NOTE: REVISION INFORMATION MUST ALSO BE REFLECTED ON THE ISSUE CONTROL RECORD, WHICH IS A PART OF THIS DRAWING.

SEE ISSUE CONTROL RECORD FOR COMPLETE LIST OF SHEETS COMPRISING THIS W.D.

## 8. POWER NETWORKS

The following list indicates a terminal common to a particular voltage. The index will provide the individual network number.

<u>Voltage</u>	<u>Terminal</u>
GRD	JD128-H2
Frame	JM21-3
-5V DC	PSD428-W
-6V DC	JD128-H5
+6V DC	JD128-H4
-12V DC	JD128-H6
-55V DC	PSD428-G
"	PSD428-O
"	PSD428-P
"	PSD428-R
"	PSD428-S
"	PSD428-Y
"	PSD428-BL
"	PSD428-BR
"	PSD428-GW
"	PSD428-OW
115V AC	JD121-1
115V AC Comm.	JD121-2

NOTE: REVISION INFORMATION MUST ALSO BE REFLECTED ON THE ISSUE CONTROL RECORD, WHICH IS A PART OF THIS DRAWING.

SEE ISSUE CONTROL RECORD FOR COMPLETE LIST OF SHEETS COMPRISING THIS W.D.



NETWORK LISTING (TABULAR WIRING DIAGRAM) - INDEX

TITLE MODUL D RECEIVING DISTRIBUTOR AND PUNCH DRIVER			
WIRING DIAGRAM 7413WD	ISSUE 2	USED ON 308502	DATE 05/31/68
PAGE		1X OF 5X/20	

COMPONENT	PIN	NET
CRD 1	1	0127
CRD 2	1	0130
CRD 3	1	0133
CRD 4	1	0136
CRD 5	1	0139
CRD 6	1	0142
CRD 7	1	0146
CRD 8	1	0150
CRD 9	1	0153
DIODE	COM	0124
FRAME	GRD	0021
JD121	1	0019
JD121	2	0020
JD121	3	0021
JD125	A 1	0022
JD125	A 2	0023
JD125	A 3	0024
JD125	A 4	0025
JD125	A 5	0026
JD125	A 6	0027
JD125	A 7	0028
JD125	A 8	0029
JD125	A 9	0030
JD125	B 1	0031
JD125	B 2	0032
JD125	B 3	0033
JD125	B 4	0034
JD125	B 5	0035
JD125	B 6	0036
JD125	B 7	0037
JD125	B 8	0038
JD125	B 9	0039
JD125	C 1	0040
JD125	C 2	0041
JD125	C 3	0042
JD125	C 4	0043
JD125	C 5	0044
JD125	C 6	0045
JD125	C 7	0046
JD125	C 8	0047
JD125	C 9	0048
JD125	C10	0049
JD125	E 7	0050
JD125	E 8	0051
JD125	E 9	0052
JD125	E10	0053
JD128	A 1	0054
JD128	A 2	0055
JD128	A 3	0056
JD128	A 4	0057
JD128	A 5	0058
JD128	A 6	0059
JD128	A 7	0060

COMPONENT	PIN	NET
JD128	A 8	0061
JD128	A 9	0062
JD128	A10	0005
JD128	B 1	0063
JD128	B 2	0064
JD128	B 3	0065
JD128	B 4	0066
JD128	B 5	0067
JD128	B 6	0068
JD128	B 7	0069
JD128	B 8	0070
JD128	C 1	0040
JD128	C 2	0041
JD128	C 3	0042
JD128	C 4	0043
JD128	C 5	0044
JD128	C 6	0045
JD128	C 7	0046
JD128	C 8	0047
JD128	C 9	0048
JD128	C10	0049
JD128	D 1	0071
JD128	D 2	0072
JD128	D 3	0073
JD128	D 4	0074
JD128	D 5	0075
JD128	D 6	0076
JD128	D 7	0077
JD128	D 8	0078
JD128	D 9	0079
JD128	E 1	0080
JD128	E 2	0081
JD128	E 3	0017
JD128	E 4	0082
JD128	E 5	0083
JD128	E 7	0050
JD128	E 8	0051
JD128	E 9	0052
JD128	E10	0053
JD128	H 1	0021
JD128	H 2	0005
JD128	H 3	0005
JD128	H 4	0019
JD128	H 5	0008
JD128	H 6	0009
JD128	H 7	0062
NET 1	1	0020
NET 1	2	0019
PSD428	G	0138
PSD428	O	0132
PSD428	P	0144
PSD428	R	0129
PSD428	S	0148

COMPONENT	PIN	NET
PSD428	W	0124
PSD428	Y	0135
PSD428	BK	0005
PSD428	BL	0141
PSD428	BR	0125
PSD428	GW	0062
PSD428	OW	0152
PSD428	RW	0010
PSD428	bKW	0008
PSD428	BLW	0009
RD 1	1	0125
RD 1	2	0127
RD 1	3	0128
RD 1	4	0031
RD 2	1	0129
RD 2	2	0130
RD 2	3	0131
RD 2	4	0032
RD 3	1	0132
RD 3	2	0133
RD 3	3	0134
RD 3	4	0033
RD 4	1	0135
RD 4	2	0136
RD 4	3	0137
RD 4	4	0034
RD 5	1	0138
RD 5	2	0139
RD 5	3	0140
RD 5	4	0035
RD 6	1	0141
RD 6	2	0142
RD 6	3	0143
RD 6	4	0036
RD 7	1	0144
RD 7	2	0146
RD 7	3	0147
RD 7	4	0037
RD 8	1	0148
RD 8	2	0150
RD 8	3	0151
RD 8	4	0038
RD 9	1	0152
RD 9	2	0153
RD 9	3	0154
RD 9	4	0039
SWD 1	1	0005
SWD 1	2	0005
SWD 1	3	0005
SWD 1	5	0149
SWD 1	6	0005
SWD 1	7	0005
SWD 1	10	0145



NETWORK LISTING (TABULAR WIRING DIAGRAM) - INDEX

TITLE MODULE D RECEIVING DISTRIBUTOR AND PUNCH DRIVER			
WIRING DIAGRAM	ISSUE	USED ON	DATE
7413WD	2	308502	05/31/68
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COMPONENT	PIN	NET
SWD 1	11	0005
SWD 1	15	0126
SWD 2	1	0008
SWD 2	2	0005
SWD 2	3	0005
SWD 2	4	0118
SWD 2	10	0005
SWD 2	12	0119
SWD103	1	0001
SWD103	1B	0002
SWD103	1M	0003
TBD428	1	0020
TBD428	2	0019
TBD428	GRD	0021
XZD104	A	0004
XZD104	C	0005
XZD104	E	0006
XZD104	H	0007
XZD104	K	0004
XZD104	P	0008
XZD104	R	0009
XZD104	S	0010
XZD105	A	0011
XZD105	C	0012
XZD105	D	0013
XZD105	E	0013
XZD105	J	0014
XZD105	K	0015
XZD105	L	0002
XZD105	M	0015
XZD105	N	0005
XZD105	P	0008
XZD105	R	0009
XZD105	S	0010
XZD106	A	0013
XZD106	H	0016
XZD106	N	0005
XZD106	P	0008
XZD106	R	0009
XZD106	S	0010
XZD107	A	0016
XZD107	H	0012
XZD107	N	0005
XZD107	P	0008
XZD107	R	0009
XZD107	S	0010
XZD109	A	0005
XZD109	D	0009
XZD109	E	0017
XZD109	F	0005
XZD109	H	0018
XZD109	M	0008
XZD109	N	0010

COMPONENT	PIN	NET
XZD109	P	0008
XZD109	R	0009
XZD110	M	0009
XZD110	P	0008
XZD110	R	0010
XZD110	S	0005
XZD111	C	0087
XZD111	J	0005
XZD111	L	0011
XZD111	P	0008
XZD111	R	0009
XZD111	S	0010
XZD202	1	0084
XZD202	2	0085
XZD202	3	0086
XZD202	4	0010
XZD202	5	0005
XZD202	6	0087
XZD202	7	0009
XZD202	8	0088
XZD202	9	0089
XZD202	10	0090
XZD202	11	0008
XZD202	12	0005
XZD202	13	0091
XZD202	14	0003
XZD202	16	0092
XZD202	17	0071
XZD202	18	0072
XZD202	19	0092
XZD202	20	0093
XZD202	21	0094
XZD202	22	0009
XZD202	24	0009
XZD202	25	0095
XZD202	26	0074
XZD202	27	0010
XZD202	28	0096
XZD202	29	0073
XZD202	30	0010
XZD202	31	0001
XZD202	32	0097
XZD202	33	0086
XZD202	34	0009
XZD202	36	0087
XZD203	1	0098
XZD203	2	0012
XZD203	3	0093
XZD203	4	0010
XZD203	5	0009
XZD203	6	0091
XZD203	7	0096
XZD203	8	0001

COMPONENT	PIN	NET
XZD203	9	0096
XZD203	10	0090
XZD203	11	0004
XZD203	12	0099
XZD203	14	0096
XZD203	15	0096
XZD203	16	0090
XZD203	17	0100
XZD203	18	0101
XZD203	19	0096
XZD203	20	0015
XZD203	21	0094
XZD203	22	0095
XZD203	23	0014
XZD203	31	0076
XZD203	32	0077
XZD203	33	0078
XZD203	34	0079
XZD203	36	0006
XZD204	1	0097
XZD204	3	0005
XZD204	4	0001
XZD204	5	0096
XZD204	8	0096
XZD204	9	0005
XZD204	10	0008
XZD204	11	0009
XZD204	12	0089
XZD204	13	0101
XZD204	14	0090
XZD204	16	0010
XZD204	22	0005
XZD204	23	0085
XZD204	24	0088
XZD204	25	0084
XZD204	26	0005
XZD204	27	0007
XZD204	30	0091
XZD204	31	0084
XZD204	32	0071
XZD204	33	0084
XZD204	36	0010
XZD205	1	0102
XZD205	2	0103
XZD205	3	0005
XZD205	6	0084
XZD205	7	0101
XZD205	8	0085
XZD205	9	0005
XZD205	10	0008
XZD205	11	0009
XZD205	12	0104
XZD205	13	0105



NETWORK LISTING (TABULAR WIRING DIAGRAM) - INDEX

TITLE MODULE D RECEIVING DISTRIBUTOR AND PUNCH DRIVER			
WIRING DIAGRAM	ISSUE	USED ON	DATE
7413WD	2	308502	05/31/68
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COMPONENT	PIN	NET
XZD205	14	0106
XZD205	16	0010
XZD205	17	0107
XZD205	20	0084
XZD205	21	0089
XZD205	22	0103
XZD205	23	0084
XZD205	24	0102
XZD205	25	0084
XZD205	26	0005
XZD205	27	0085
XZD205	30	0107
XZD205	31	0084
XZD205	32	0106
XZD205	33	0084
XZD205	34	0085
XZD205	35	0005
XZD205	36	0010
XZD206	1	0108
XZD206	2	0109
XZD206	3	0005
XZD206	6	0084
XZD206	7	0105
XZD206	8	0085
XZD206	9	0005
XZD206	10	0008
XZD206	11	0009
XZD206	12	0110
XZD206	13	0111
XZD206	14	0112
XZD206	16	0010
XZD206	17	0113
XZD206	20	0084
XZD206	21	0104
XZD206	22	0109
XZD206	23	0084
XZD206	24	0108
XZD206	25	0084
XZD206	26	0005
XZD206	27	0085
XZD206	30	0113
XZD206	31	0084
XZD206	32	0112
XZD206	33	0084
XZD206	34	0085
XZD206	35	0005
XZD206	36	0010
XZD207	1	0114
XZD207	2	0115
XZD207	3	0005
XZD207	6	0084
XZD207	7	0111
XZD207	8	0085

COMPONENT	PIN	NET
XZD207	9	0005
XZD207	10	0008
XZD207	11	0009
XZD207	12	0100
XZD207	13	0088
XZD207	14	0099
XZD207	16	0010
XZD207	17	0116
XZD207	20	0084
XZD207	21	0110
XZD207	22	0115
XZD207	23	0084
XZD207	24	0114
XZD207	25	0084
XZD207	26	0005
XZD207	27	0085
XZD207	30	0116
XZD207	31	0084
XZD207	32	0098
XZD207	33	0084
XZD207	34	0085
XZD207	35	0005
XZD207	36	0010
XZD208	1	0108
XZD208	2	0104
XZD208	3	0106
XZD208	4	0102
XZD208	5	0059
XZD208	6	0060
XZD208	7	0061
XZD208	8	0010
XZD208	9	0099
XZD208	10	0114
XZD208	11	0110
XZD208	12	0112
XZD208	13	0055
XZD208	14	0056
XZD208	15	0057
XZD208	16	0009
XZD208	17	0054
XZD208	18	0058
XZD208	19	0054
XZD208	20	0058
XZD208	21	0108
XZD208	22	0104
XZD208	23	0106
XZD208	24	0102
XZD208	25	0059
XZD208	26	0060
XZD208	27	0061
XZD208	28	0009
XZD208	29	0099
XZD208	30	0114

COMPONENT	PIN	NET
XZD208	31	0110
XZD208	32	0112
XZD208	33	0055
XZD208	34	0056
XZD208	35	0057
XZD208	36	0010
XZD209	1	0009
XZD209	2	0099
XZD209	3	0114
XZD209	4	0005
XZD209	5	0008
XZD209	11	0010
XZD209	12	0005
XZD209	13	0110
XZD209	14	0112
XZD209	17	0117
XZD209	18	0009
XZD209	19	0010
XZD209	20	0009
XZD209	21	0008
XZD209	23	0108
XZD209	24	0104
XZD209	25	0005
XZD209	26	0010
XZD209	32	0009
XZD209	33	0005
XZD209	34	0106
XZD209	35	0102
XZD209	36	0008
XZD210	1	0009
XZD210	2	0117
XZD210	3	0118
XZD210	4	0005
XZD210	5	0093
XZD210	8	0010
XZD210	9	0082
XZD210	10	0005
XZD210	11	0119
XZD210	12	0005
XZD210	13	0093
XZD210	14	0005
XZD210	15	0106
XZD210	16	0105
XZD210	17	0107
XZD210	18	0102
XZD210	19	0103
XZD210	20	0010
XZD210	21	0005
XZD210	22	0120
XZD210	23	0104
XZD210	24	0109
XZD210	25	0108
XZD210	26	0113



NETWORK LISTING (TABULAR WIRING DIAGRAM) - INDEX

TITLE <b>MODULE D RECEIVING DISTRIBUTOR AND PUNCH DRIVER</b>			
WIRING DIAGRAM	ISSUE	USED ON	DATE
7413WD	2	308502	05/31/68
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COMPONENT	PIN	NET
XZD210	27	0112
XZD210	28	0111
XZD210	29	0116
XZD210	30	0099
XZD210	31	0114
XZD210	32	0115
XZD210	33	0110
XZD210	34	0008
XZD210	35	0120
XZD210	36	0083
XZD211	3	0075
XZD211	5	0121
XZD211	7	0122
XZD211	11	0010
XZD211	13	0123
XZD211	26	0009
XZD211	28	0081
XZD211	30	0080
XZD211	36	0005
XZD212	1	0005
XZD212	2	0005
XZD212	3	0018
XZD212	5	0124
XZD212	6	0125
XZD212	7	0125
XZD212	8	0125
XZD212	9	0022
XZD212	10	0022
XZD212	11	0010
XZD212	15	0063
XZD212	22	0122
XZD212	24	0126
XZD212	26	0009
XZD212	27	0127
XZD212	28	0127
XZD212	30	0121
XZD212	31	0128
XZD212	32	0128
XZD212	33	0128
XZD212	35	0125
XZD212	36	0125
XZD213	1	0005
XZD213	2	0005
XZD213	3	0018
XZD213	5	0124
XZD213	6	0129
XZD213	7	0129
XZD213	8	0129
XZD213	9	0023
XZD213	10	0023
XZD213	11	0010
XZD213	15	0064
XZD213	22	0122

COMPONENT	PIN	NET
XZD213	26	0009
XZD213	27	0130
XZD213	28	0130
XZD213	30	0121
XZD213	31	0131
XZD213	32	0131
XZD213	33	0131
XZD213	35	0129
XZD213	36	0129
XZD214	1	0005
XZD214	2	0005
XZD214	3	0018
XZD214	5	0124
XZD214	6	0132
XZD214	7	0132
XZD214	8	0132
XZD214	9	0024
XZD214	10	0024
XZD214	11	0010
XZD214	15	0065
XZD214	22	0122
XZD214	26	0009
XZD214	27	0133
XZD214	28	0133
XZD214	30	0121
XZD214	31	0134
XZD214	32	0134
XZD214	33	0134
XZD214	35	0132
XZD214	36	0132
XZD215	1	0005
XZD215	2	0005
XZD215	3	0018
XZD215	5	0124
XZD215	6	0135
XZD215	7	0135
XZD215	8	0135
XZD215	9	0025
XZD215	10	0025
XZD215	11	0010
XZD215	15	0066
XZD215	22	0122
XZD215	26	0009
XZD215	27	0136
XZD215	28	0136
XZD215	30	0121
XZD215	31	0137
XZD215	32	0137
XZD215	33	0137
XZD215	35	0135
XZD215	36	0135
XZD216	1	0005
XZD216	2	0005

COMPONENT	PIN	NET
XZD216	3	0018
XZD216	5	0124
XZD216	6	0138
XZD216	7	0138
XZD216	8	0138
XZD216	9	0026
XZD216	10	0026
XZD216	11	0010
XZD216	15	0067
XZD216	22	0122
XZD216	26	0009
XZD216	27	0139
XZD216	28	0139
XZD216	30	0121
XZD216	31	0140
XZD216	32	0140
XZD216	33	0140
XZD216	35	0138
XZD216	36	0138
XZD217	1	0005
XZD217	2	0005
XZD217	3	0018
XZD217	5	0124
XZD217	6	0141
XZD217	7	0141
XZD217	8	0141
XZD217	9	0027
XZD217	10	0027
XZD217	11	0010
XZD217	15	0068
XZD217	22	0122
XZD217	26	0009
XZD217	27	0142
XZD217	28	0142
XZD217	30	0121
XZD217	31	0143
XZD217	32	0143
XZD217	33	0143
XZD217	35	0141
XZD217	36	0141
XZD218	1	0005
XZD218	2	0005
XZD218	3	0018
XZD218	5	0124
XZD218	6	0144
XZD218	7	0144
XZD218	8	0144
XZD218	9	0028
XZD218	10	0028
XZD218	11	0010
XZD218	15	0069
XZD218	22	0122
XZD218	24	0145





NETWORK LISTING (TABULAR WIRING DIAGRAM)

TITLE MODULE D RECEIVING DISTRIBUTOR AND PUNCH DRIVER				
WIRING DIAGRAM 7413WD	ISSUE 2	USED ON 308502	DATE 05/31/68	PAGE 1 OF 9/20

NET	COMPONENT	PIN
0001	SWD103	1
0001	XZD202	31
0001	XZD203	8
0001	XZD204	4
0002	SWD103	1B
0002	XZD105	L
0003	SWD103	1M
0003	XZD202	14
0004	XZD104	A
0004	XZD104	K
0004	XZD203	11
0005	JD128	A10
0005	JD128	H 3
0005	JD128	H 2
0005	XZD220	1
0005	. XZD220	2
0005	. XZD220	15
0005	XZD219	1
0005	. . XZD218	1
0005	. . XZD218	2
0005	. XZD219	2
0005	XZD216	1
0005	. . . XZD215	1
0005	. . . XZD215	2
0005	. . XZD216	2
0005	. XZD217	1
0005	. XZD217	2
0005	XZD213	1
0005	. . . XZD213	2
0005	. . XZD214	1
0005	. . XZD214	2
0005	. PSD428	BK
0005	XZD212	1
0005	. XZD211	36
0005	. XZD210	21
0005	. XZD210	14
0005	. XZD210	12
0005	. XZD210	10
0005	. XZD210	4
0005	. XZD209	4
0005	. XZD209	12
0005	. XZD209	25
0005	. XZD209	33
0005	. XZD207	3
0005	. XZD206	3
0005	. XZD205	3
0005	. . XZD205	9
0005	. . . XZD206	9

NET	COMPONENT	PIN
0005	. . . XZD207	9
0005	. . XZD204	9
0005	. . XZD204	22
0005	. . XZD204	26
0005	. . XZD205	26
0005	. . . XZD206	26
0005	. . . XZD207	26
0005	. . XZD205	35
0005	. . XZD206	35
0005	. . XZD207	35
0005	. XZD204	3
0005	. XZD202	5
0005	. XZD202	12
0005	XZD212	2
0005	XZD110	S
0005	XZD109	F
0005	XZD109	A
0005	XZD107	N
0005	XZD106	N
0005	. SWD	2 2
0005	. SWD	2 3
0005	. SWD	2 10
0005	. SWD	1 11
0005	. SWD	1 7
0005	. SWD	1 6
0005	. SWD	1 3
0005	. SWD	1 2
0005	. SWD	1 1
0005	XZD105	N
0005	XZD104	C
0005	XZD111	J
0006	XZD104	E
0006	XZD203	36
0007	XZD104	H
0007	XZD204	27
0008	XZD107	P
0008	XZD106	P
0008	. XZD206	10
0008	. . XZD207	10
0008	. . . PSD428	EKW
0008	. . XZD209	5
0008	. . XZD209	21
0008	. . XZD209	36
0008	. . XZD210	34
0008	. . XZD109	P
0008	. . XZD110	P
0008	. XZD205	10
0008	. . XZD204	10
0008	. . XZD202	11
0008	. JD128	H 5



NETWORK LISTING (TABULAR WIRING DIAGRAM)

TITLE MODULE D RECEIVING DISTRIBUTOR AND PUNCH DRIVER				
WIRING DIAGRAM 7413WD	ISSUE 2	USED ON 308502	DATE 05/31/68	PAGE 2 OF 9/20

NET	COMPONENT	PIN
0008	XZD105	P
0008	. XZD109	M
0008	. XZD111	P
0008	XZD104	P
0008	SWD 2	1
0009	XZD104	R
0009	XZD105	R
0009	XZD106	R
0009	. XZD206	11
0009	. . XZD207	11
0009	. . XZD208	16
0009	. . XZD208	28
0009	. . XZD209	32
0009	. . XZD209	20
0009	. . XZD209	18
0009	. . XZD209	1
0009	. . XZD210	1
0009	. . XZD211	26
0009	. . XZD212	26
0009	. . . PSD428	BLW
0009	. . XZD213	26
0009	. . XZD214	26
0009	. . XZD215	26
0009	. . XZD216	26
0009	. . XZD217	26
0009	. . XZD218	26
0009	. . XZD219	26
0009	. . XZD220	26
0009	. . JD128	H 6
0009	. XZD205	11
0009	. XZD204	11
0009	. XZD203	5
0009	. XZD202	7
0009	. XZD202	22
0009	. XZD202	24
0009	. XZD202	34
0009	XZD107	R
0009	XZD109	R
0009	XZD109	D
0009	XZD110	M
0009	XZD111	R
0010	XZD104	S
0010	XZD105	S
0010	XZD106	S
0010	. XZD206	16
0010	. . XZD207	16
0010	. . XZD208	8
0010	. . XZD209	11
0010	. . XZD210	8
0010	. . XZD211	11
0010	. . XZD212	11

NET	COMPONENT	PIN
0010	. . . PSD428	RW
0010	. . XZD213	11
0010	. . . XZD214	11
0010	. . . XZD215	11
0010	. . . XZD216	11
0010	. . . XZD217	11
0010	. . . XZD218	11
0010	. . . XZD219	11
0010	. . . XZD220	11
0010	. . . JD128	H 4
0010	. . XZD109	N
0010	. . XZD110	R
0010	. . XZD111	S
0010	. XZD205	16
0010	. . XZD205	36
0010	. . . XZD206	36
0010	. . . XZD207	36
0010	. . . XZD208	36
0010	. . . XZD209	26
0010	. . . XZD209	19
0010	. . . XZD210	20
0010	. . XZD204	36
0010	. XZD204	16
0010	. XZD203	4
0010	. XZD202	4
0010	. XZD202	27
0010	. XZD202	30
0010	XZD107	S
0011	XZD105	A
0011	XZD111	L
0012	XZD105	C
0012	XZD107	H
0012	XZD203	2
0013	XZD105	E
0013	XZD105	D
0013	XZD106	A
0014	XZD105	J
0014	XZD203	23
0015	XZD105	M
0015	XZD105	K
0015	XZD203	20
0016	XZD106	H
0016	XZD107	A
0017	XZD109	E
0017	JD128	E 3



NETWORK LISTING (TABULAR WIRING DIAGRAM)

TITLE <b>MODULE D RECEIVING DISTRIBUTOR AND PUNCH DRIVER</b>			
WIRING DIAGRAM	ISSUE	USED ON	DATE
7413WD	2	308502	05/31/68
		PAGE 3	OF 9/20

NET	COMPONENT	PIN
0018	XZD109	H
0018	XZD212	3
0018	XZD213	3
0018	XZD214	3
0018	XZD215	3
0018	XZD216	3
0018	XZD217	3
0018	XZD218	3
0018	XZD219	3
0019	JD121	1
0019	TBD428	2
0019	NET 1	2
0020	JD121	2
0020	TBD428	1
0020	NET 1	1
0021	JD121	3
0021	FRAME	GRD
0021	TBD428	GRD
0021	JD128	H 1
0022	JD125	A 1
0022	XZD212	9
0022	XZD212	10
0023	JD125	A 2
0023	XZD213	9
0023	XZD213	10
0024	JD125	A 3
0024	XZD214	9
0024	XZD214	10
0025	JD125	A 4
0025	XZD215	9
0025	XZD215	10
0026	JD125	A 5
0026	XZD216	9
0026	XZD216	10
0027	JD125	A 6
0027	XZD217	9
0027	XZD217	10
0028	JD125	A 7
0028	XZD218	9
0028	XZD218	10
0029	JD125	A 8
0029	XZD219	9

NET	COMPONENT	PIN
0029	XZD219	10
0030	JD125	A 9
0030	XZD220	9
0030	XZD220	10
0031	JD125	B 1
0031	RD 1	4
0032	JD125	B 2
0032	RD 2	4
0033	JD125	B 3
0033	RD 3	4
0034	JD125	B 4
0034	RD 4	4
0035	JD125	B 5
0035	RD 5	4
0036	JD125	B 6
0036	RD 6	4
0037	JD125	B 7
0037	RD 7	4
0038	JD125	B 8
0038	RD 8	4
0039	JD125	B 9
0039	RD 9	4
0040	JD125	C 1
0040	JD128	C 1
0041	JD125	C 2
0041	JD128	C 2
0042	JD125	C 3
0042	JD128	C 3
0043	JD125	C 4
0043	JD128	C 4
0044	JD125	C 5
0044	JD128	C 5
0045	JD125	C 6
0045	JD128	C 6
0046	JD125	C 7
0046	JD128	C 7



NETWORK LISTING (TABULAR WIRING DIAGRAM)

TITLE MODULE D RECEIVING DISTRIBUTOR AND PUNCH DRIVER			
WIRING DIAGRAM 7413WD	ISSUE 2	USED ON 308502	DATE 05/31/68
		PAGE 4	OF 9/20

NET	COMPONENT	PIN
0047	JD125	C 8
0047	JD128	C 8
0048	JD125	C 9
0048	JD128	C 9
0049	JD125	C10
0049	JD128	C10
0050	JD125	E 7
0050	JD128	E 7
0051	JD125	E 8
0051	JD128	E 8
0052	JD125	E 9
0052	JD128	E 9
0053	JD125	E10
0053	JD128	E10
0054	JD128	A 1
0054	XZD208	17
0054	XZD208	19
0055	JD128	A 2
0055	XZD208	13
0055	XZD208	33
0056	JD128	A 3
0056	XZD208	14
0056	XZD208	34
0057	JD128	A 4
0057	XZD208	15
0057	XZD208	35
0058	JD128	A 5
0058	XZD208	18
0058	XZD208	20
0059	JD128	A 6
0059	XZD208	5
0059	XZD208	25
0060	JD128	A 7
0060	XZD208	6
0060	XZD208	26
0061	JD128	A 8
0061	XZD208	7
0061	XZD208	27

NET	COMPONENT	PIN
0062	JD128	A 9
0062	JD128	H 7
0062	PSD428	GW
0063	JD128	B 1
0063	XZD212	15
0064	JD128	B 2
0064	XZD213	15
0065	JD128	B 3
0065	XZD214	15
0066	JD128	B 4
0066	XZD215	15
0067	JD128	B 5
0067	XZD216	15
0068	JD128	B 6
0068	XZD217	15
0069	JD128	B 7
0069	XZD218	15
0070	JD128	B 8
0070	XZD219	15
0071	JD128	D 1
0071	XZD202	17
0071	XZD204	32
0072	JD128	D 2
0072	XZD202	18
0073	JD128	D 3
0073	XZD202	29
0074	JD128	D 4
0074	XZD202	26
0075	JD128	D 5
0075	XZD211	3
0076	JD128	D 6
0076	XZD203	31
0077	JD128	D 7
0077	XZD203	32
0078	JD128	D 8
0078	XZD203	33



NETWORK LISTING (TABULAR WIRING DIAGRAM)

TITLE  
MODULE C RECEIVING DISTRIBUTOR AND PUNCH DRIVER

WIRING DIAGRAM  
7413WD

ISSUE  
2

USED ON  
308502

DATE  
05/31/68

PAGE 5

OF 9/20

NET	COMPONENT	PIN
0079	JD128	D 9
0079	XZD203	34
0080	JD128	E 1
0080	XZD211	30
0081	JD128	E 2
0081	XZD220	3
0081	XZD211	28
0082	JD128	E 4
0082	XZD210	9
0083	JD128	E 5
0083	XZD210	36
0084	XZD202	1
0084	XZD205	6
0084	• XZD206	6
0084	• XZD207	6
0084	XZD205	20
0084	• XZD206	20
0084	• XZD207	20
0084	XZD205	23
0084	• XZD206	23
0084	• XZD207	23
0084	• XZD207	25
0084	• XZD206	25
0084	• XZD205	25
0084	• XZD204	25
0084	XZD205	31
0084	• XZD206	31
0084	• XZD207	31
0084	• XZD207	33
0084	• XZD206	33
0084	• XZD205	33
0084	• XZD204	33
0084	XZD204	31
0085	XZD202	2
0085	XZD205	8
0085	• XZD206	8
0085	• XZD207	8
0085	XZD204	23
0085	XZD205	27
0085	• XZD206	27
0085	• XZD207	27
0085	XZD205	34
0085	XZD206	34
0085	XZD207	34
0086	XZD202	3

NET	COMPONENT	PIN
0086	XZD202	33
0087	XZD202	36
0087	XZD202	6
0087	XZD111	C
0088	XZD202	8
0088	XZD204	24
0088	XZD207	13
0089	XZD202	9
0089	XZD204	12
0089	XZD205	21
0090	XZD202	10
0090	XZD203	10
0090	• XZD204	14
0090	XZD203	16
0091	XZD202	13
0091	XZD203	6
0091	XZD204	30
0092	XZD202	16
0092	XZD202	19
0093	XZD202	20
0093	XZD203	3
0093	XZD210	5
0093	XZD210	13
0094	XZD202	21
0094	XZD203	21
0095	XZD202	25
0095	XZD203	22
0096	XZD202	28
0096	XZD203	19
0096	XZD203	15
0096	XZD203	14
0096	XZD203	9
0096	XZD203	7
0096	XZD204	8
0096	XZD204	5
0097	XZD202	32
0097	XZD204	1
0098	XZD203	1
0098	XZD207	32
0099	XZD203	12



## NETWORK LISTING (TABULAR WIRING DIAGRAM)

 TITLE  
 MODULE D RECEIVING DISTRIBUTOR AND PUNCH DRIVER

WIRING DIAGRAM	ISSUE	USED ON	DATE	PAGE	OF
7413WD	2	308502	05/31/68	6	9/20

NET	COMPONENT	PIN
0099	XZD207	14
0099	XZD208	9
0099	• XZD209	2
0099	• XZD210	30
<b>0099</b>	<b>XZD208</b>	<b>29</b>
<b>0100</b>	<b>XZD203</b>	<b>17</b>
<b>0100</b>	<b>XZD207</b>	<b>12</b>
0101	XZD203	18
0101	XZD204	13
0101	XZD205	7
<b>0102</b>	<b>XZD205</b>	<b>24</b>
<b>0102</b>	<b>XZD205</b>	<b>1</b>
<b>0102</b>	<b>XZD208</b>	<b>4</b>
0102	XZD208	24
0102	XZD209	35
0102	XZD210	18
<b>0103</b>	<b>XZD205</b>	<b>22</b>
<b>0103</b>	<b>XZD205</b>	<b>2</b>
<b>0103</b>	<b>XZD210</b>	<b>19</b>
0104	XZD205	12
0104	XZD206	21
0104	XZD208	2
0104	XZD208	22
<b>0104</b>	<b>XZD209</b>	<b>24</b>
<b>0104</b>	<b>XZD210</b>	<b>23</b>
<b>0105</b>	<b>XZD205</b>	<b>13</b>
0105	XZD206	7
0105	XZD210	16
0106	XZD205	32
<b>0106</b>	<b>XZD205</b>	<b>14</b>
<b>0106</b>	<b>XZD208</b>	<b>3</b>
<b>0106</b>	<b>XZD208</b>	<b>23</b>
<b>0106</b>	<b>XZD209</b>	<b>34</b>
0106	XZD210	15
0107	XZD205	30
0107	XZD205	17
<b>0107</b>	<b>XZD210</b>	<b>17</b>
<b>0108</b>	<b>XZD206</b>	<b>24</b>
<b>0108</b>	<b>XZD206</b>	<b>1</b>
0108	XZD208	1
0108	XZD208	21
0108	XZD209	23
0108	XZD210	25

NET	COMPONENT	PIN
0109	XZD206	22
0109	XZD206	2
0109	XZD210	24
<b>0110</b>	<b>XZD206</b>	<b>12</b>
<b>0110</b>	<b>XZD207</b>	<b>21</b>
<b>0110</b>	<b>XZD208</b>	<b>11</b>
<b>0110</b>	<b>• XZD209</b>	<b>13</b>
<b>0110</b>	<b>• XZD210</b>	<b>33</b>
0110	XZD208	31
0111	XZD206	13
<b>0111</b>	<b>XZD207</b>	<b>7</b>
<b>0111</b>	<b>XZD210</b>	<b>28</b>
<b>0112</b>	<b>XZD206</b>	<b>32</b>
0112	XZD206	14
0112	XZD208	12
0112	• XZD209	14
0112	• XZD210	27
<b>0112</b>	<b>XZD208</b>	<b>32</b>
<b>0113</b>	<b>XZD206</b>	<b>30</b>
<b>0113</b>	<b>XZD206</b>	<b>17</b>
0113	XZD210	26
0114	XZD207	24
0114	XZD207	1
<b>0114</b>	<b>XZD208</b>	<b>10</b>
<b>0114</b>	<b>• XZD209</b>	<b>3</b>
<b>0114</b>	<b>• XZD210</b>	<b>31</b>
<b>0114</b>	<b>XZD208</b>	<b>30</b>
0115	XZD207	22
0115	XZD207	2
0115	XZD210	32
<b>0116</b>	<b>XZD207</b>	<b>30</b>
<b>0116</b>	<b>XZD207</b>	<b>17</b>
<b>0116</b>	<b>XZD210</b>	<b>29</b>
0117	XZD209	17
0117	XZD210	2
<b>0118</b>	<b>XZD210</b>	<b>3</b>
<b>0118</b>	<b>SWD 2</b>	<b>4</b>
<b>0119</b>	<b>XZD210</b>	<b>11</b>
<b>0119</b>	<b>SWD 2</b>	<b>12</b>
0120	XZD210	22
0120	XZD210	35



NETWORK LISTING (TABULAR WIRING DIAGRAM)

TITLE MODULE D RECEIVING DISTRIBUTOR AND PUNCH DRIVER			
WIRING DIAGRAM 7413WD	ISSUE 2	USED ON 308502	DATE 05/31/68
		PAGE 7	OF 9/20

NET	COMPONENT	PIN
0121	XZD211	5
0121	XZD212	30
0121	XZD213	30
0121	XZD214	30
0121	XZD215	30
0121	XZD216	30
0121	XZD217	30
0121	XZD218	30
0121	XZD219	30
0121	XZD220	30
0122	XZD211	7
0122	XZD212	22
0122	XZD213	22
0122	XZD214	22
0122	XZD215	22
0122	XZD216	22
0122	XZD217	22
0122	XZD218	22
0122	XZD219	22
0122	XZD220	22
0123	XZD211	13
0123	XZD220	24
0124	XZD212	5
0124	XZD213	5
0124	XZD214	5
0124	XZD215	5
0124	XZD216	5
0124	XZD217	5
0124	XZD218	5
0124	XZD219	5
0124	XZD220	5
0124	DIODE	COM
0124	PSD428	W
0125	XZD212	6
0125	XZD212	7
0125	XZD212	8
0125	XZD212	35
0125	XZD212	36
0125	. PSD428	BR
0125	RD 1	1
0126	XZD212	24
0126	SWD 1	15
0127	XZD212	27
0127	XZD212	28
0127	RD 1	2
0127	CRD 1	1

NET	COMPONENT	PIN
0128	XZD212	31
0128	XZD212	32
0128	XZD212	33
0128	RD 1	3
0129	XZD213	6
0129	XZD213	7
0129	XZD213	8
0129	XZD213	35
0129	XZD213	36
0129	. PSD428	R
0129	RD 2	1
0130	XZD213	27
0130	XZD213	28
0130	RD 2	2
0130	CRD 2	1
0131	XZD213	31
0131	XZD213	32
0131	XZD213	33
0131	RD 2	3
0132	XZD214	6
0132	XZD214	7
0132	XZD214	8
0132	XZD214	35
0132	XZD214	36
0132	. PSD428	O
0132	RD 3	1
0133	XZD214	27
0133	XZD214	28
0133	RD 3	2
0133	CRD 3	1
0134	XZD214	31
0134	XZD214	32
0134	XZD214	33
0134	RD 3	3
0135	XZD215	6
0135	XZD215	7
0135	XZD215	8
0135	XZD215	35
0135	XZD215	36
0135	. PSD428	Y
0135	RD 4	1
0136	XZD215	27
0136	XZD215	28
0136	RD 4	2
0136	CRD 4	1



NETWORK LISTING (TABULAR WIRING DIAGRAM)

TITLE MODULE D RECEIVING DISTRIBUTOR AND PUNCH DRIVER				
WIRING DIAGRAM 7413WD	ISSUE 2	USED ON 308502	DATE 05/31/68	PAGE 8 OF 9/20

NET	COMPONENT	PIN
0137	XZD215	31
0137	XZD215	32
0137	XZD215	33
0137	RD 4	3
0138	XZD216	6
0138	XZD216	7
0138	XZD216	8
0138	XZD216	35
0138	XZD216	36
0138	. PSD428	G
0138	RD 5	1
0139	XZD216	27
0139	XZD216	28
0139	RD 5	2
0139	CRD 5	1
0140	XZD216	31
0140	XZD216	32
0140	XZD216	33
0140	RD 5	3
0141	XZD217	6
0141	XZD217	7
0141	XZD217	8
0141	XZD217	35
0141	XZD217	36
0141	. PSD428	BL
0141	RD 6	1
0142	XZD217	27
0142	XZD217	28
0142	RD 6	2
0142	CRD 6	1
0143	XZD217	31
0143	XZD217	32
0143	XZD217	33
0143	RD 6	3
0144	XZD218	6
0144	XZD218	7
0144	XZD218	8
0144	XZD218	35
0144	XZD218	36
0144	. PSD428	P
0144	RD 7	1
0145	XZD218	24
0145	SWD 1	10

NET	COMPONENT	PIN
0146	XZD218	27
0146	XZD218	28
0146	RD 7	2
0146	CRD 7	1
0147	XZD218	31
0147	XZD218	32
0147	XZD218	33
0147	RD 7	3
0148	XZD219	6
0148	XZD219	7
0148	XZD219	8
0148	XZD219	35
0148	XZD219	36
0148	. PSD428	S
0148	RD 8	1
0149	XZD219	24
0149	SWD 1	5
0150	XZD219	27
0150	XZD219	28
0150	RD 8	2
0150	CRD 8	1
0151	XZD219	31
0151	XZD219	32
0151	XZD219	33
0151	RD 8	3
0152	XZD220	6
0152	XZD220	7
0152	XZD220	8
0152	XZD220	35
0152	XZD220	36
0152	. PSD428	OW
0152	RD 9	1
0153	XZD220	27
0153	XZD220	28
0153	RD 9	2
0153	CRD 9	1
0154	XZD220	31
0154	XZD220	32
0154	XZD220	33
0154	RD 9	3

NUMBER OF WIRES - 535



# NETWORK LISTING (TABULAR WIRING DIAGRAM)

TITLE MODULE D RECEIVING DISTRIBUTOR AND PUNCH DRIVER				
WIRING DIAGRAM 7413WD	ISSUE 2	USED ON 308502	DATE 05/31/68	PAGE 9 OF 9/20

NET	COMPONENT	PIN
END OF LISTING		

NET	COMPONENT	PIN
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# ISSUE CONTROL RECORD

7422WD

SHEET NO.	ISSUE																		
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
I.C. 2/5	X																		
I.C. 3/5																			
I.C. 4/5																			
I.C. 5/5																			
IX																			
I																			
2																			

REVISIONS APPLYING TO THIS CONTROL RECORD		
ISSUE	DATE	AUTH. NO.
1	12-11-68	19702R
2	4-14-69	99119

### 1. PAGE NUMBERING

This WD consists of three sections: the issue control (and notes), the network listing index pages, and the network listing pages.

Page 3 of 4 means the third page of 4 issue control sheets.

Page 2X of 11X/30 is the 2nd page of 11 index pages in a WD having 30 total pages.

Page 10 of 15/30 is the 10th of 15 network pages in a WD having 30 total pages.

### 2. ISSUE CONTROL SHEETS

The issue control sheets contain the release information and notes pertaining to the WD.

### 3. NETWORK LISTING INDEX

The index pages list components and pin designations in alphanumeric, alphabetical and numerical order and indicate the number of the network (net) in which each appears.

### 4. NETWORK LISTING

All pins with the same network listing number are electrically common. Any pin is connected to the pin listed immediately below (see sample net 0001). Where a pin is connected to two succeeding pins, one of the following pin designations will be indented, thereby indicating that the original is connected to the pin below it and to the indented pin (see sample net 0002). Where a pin is connected to more than two succeeding pins, additional indented columns will be used. The original pin is connected to all the pins at the end of the columns of dots and to the indented pin immediately below, (see sample net 0003). There is no direct connection between a pin and one listed below and in a column to its left.

ISSUE CONTROL SHEET 1 OF 5

MODULE V  
DISCRETE CALLING  
GENERATOR

WD NUMBER	7422
DRAWN	CHKD.
ENG. AFT	APPD.

TELETYPE CORPORATION

7422WD

NOTE: REVISION INFORMATION MUST ALSO BE REFLECTED ON THE ISSUE CONTROL RECORD, WHICH IS A PART OF THIS DRAWING.  
 SEE ISSUE CONTROL RECORD FOR COMPLETE LIST OF SHEETS COMPRISING THIS W.D.



# NETWORK LISTING (TABULAR WIRING DIAGRAM)

# ISSUE CONTROL

TITLE  
MODULE V DISCRETE CALLING GENERATOR

WIRING DIAGRAM	ISSUE	USED ON	DATE	PAGE	OF
7422WD	2	308512	<del>9/19/68</del> 4-14-69	2	5

## 5. POWER NETWORK

The following list indicates a terminal common to a particular voltage. The index will provide the individual network number.

<u>VOLTAGE</u>	<u>TERMINAL</u>
CKT. GRD	TBV1-D2
Frame	JV121-3
-6V DC	TBV1-D4
+6V DC	TBV1-D3
-12V DC	TBV1-C3
-55V DC	TBV1-C4
115V AC	XFV1-1
115V AC Comm.	JV121-2

NOTE:  
REVISION INFORMATION MUST ALSO BE REFLECTED ON THE ISSUE CONTROL RECORD, WHICH IS A PART OF THIS DRAWING.

SEE ISSUE CONTROL RECORD FOR COMPLETE LIST OF SHEETS COMPRISING THIS W.D.



TITLE  
MODULE V DISCRETE CALLING GENERATOR

WIRING DIAGRAM  
7422WD

ISSUE  
1

USED ON  
308512

DATE  
9/09/68

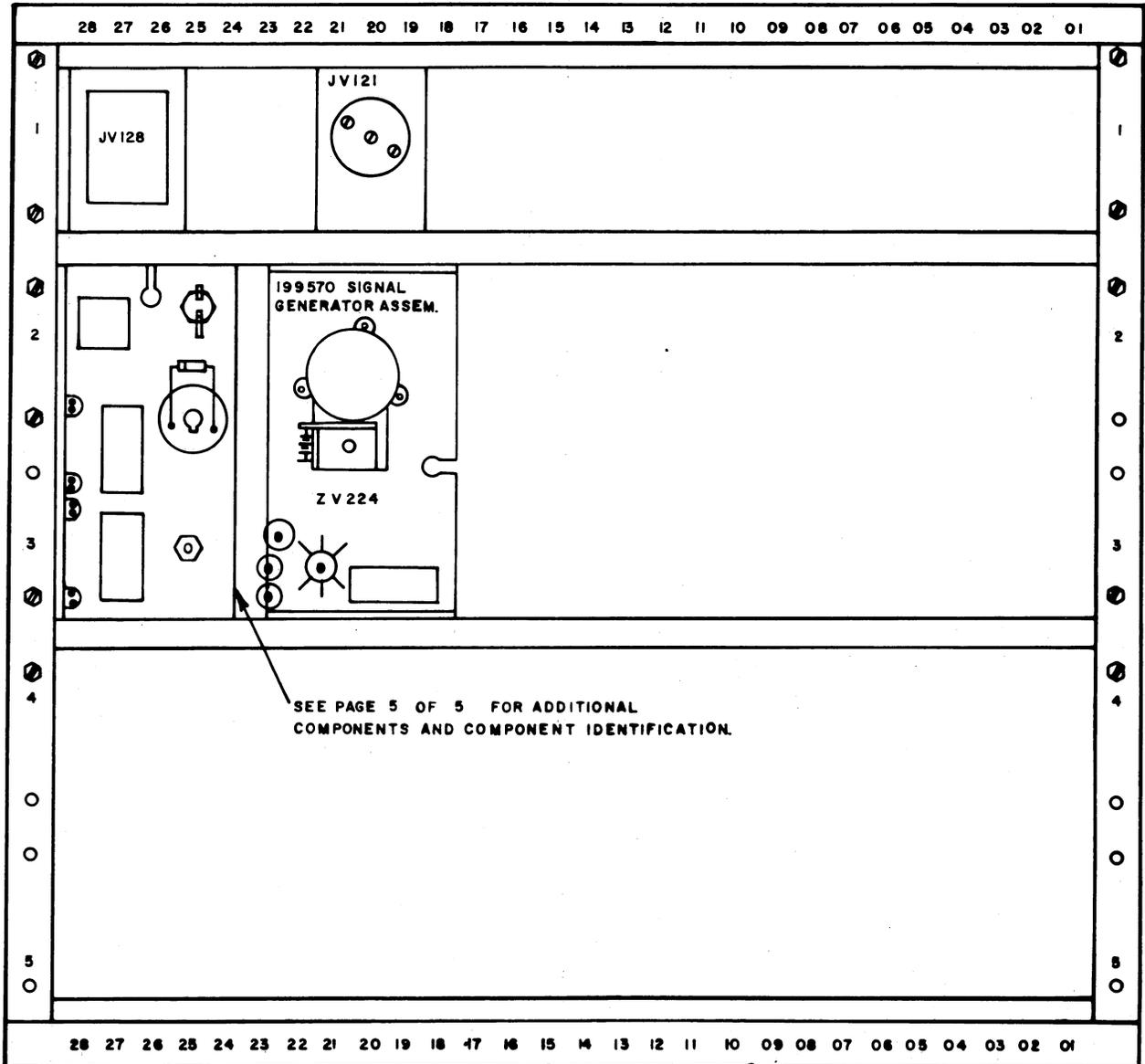
PAGE 3 OF 5

SAMPLE NETWORK (ARROWS SHOW CONNECTIONS)

Net	Component	Pin
0001	TB5001	A 1
0001	TB5009	H 9
0001	TB5011	A 1
0002	TB5001	B 5
0002	BB5001	C 1
0002	• TB5002	B 6
0002	• PS5002	J 3
0002	• • TB5001	D 2
0002	• • TB5002	C 6
0002	• • TB5002	A 10
0002	• TB5001	K 5
0002	TB5011	B 5
0003	TB5011	B 6
0003	TB5012	B 5
0003	• • • TB5014	A 8
0003	• • • TB5014	A 2
0003	• • • TB5014	B 5
0003	• • TB5014	B 6
0003	• • TB5014	D 3
0003	• TB5014	E 9
0003	TB5009	E 10

SEE ISSUE CONTROL RECORD FOR COMPLETE LIST OF SHEETS COMPRISING THIS W.D.

NOTE: REVISION INFORMATION MUST ALSO BE REFLECTED ON THE ISSUE CONTROL RECORD, WHICH IS A PART OF THIS DRAWING



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 W.D.







NETWORK LISTING (TABULAR WIRING DIAGRAM)

TITLE  
MODULE V DISCRETE CALLING GENERATOR

WIRING DIAGRAM  
7422WD

ISSUE  
1

USED ON  
308512

DATE  
09/09/68

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NET	COMPONENT	PIN
0001	JV121	1
0001	XFV 1	1
0002	JV121	2
0002	XKV MS	6
0003	JV121	3
0003	FRAME	GRD
0003	JV128	H 1
0004	XFV 1	2
0004	XKV MS	3
0005	XKV MS	1
0005	PV1001	13
0006	PV1001	11
0006	KV TS	12M
0006	KV CL	1L
0006	• CRV 1	K
0006	XKV MS	2
0006	CRV 4	K
0007	JV128	H 7
0007	TBV 1	C 4
0007	• TBV 2	H
0007	• RV 5	2
0007	KV SD	2U
0007	• CRV 2	A
0007	KV TS	2U
0007	• • PV1001	6
0007	• CRV 3	A
0007	XKV MS	7
0007	CRV 4	A
0008	XKV MS	8
0008	PV1001	3
0009	JV128	A 1
0009	TBV 1	A 2
0009	TBV 2	K
0009	RV 1	1
0010	JV128	A 3
0010	TBV 1	A 3
0010	TBV 2	1
0010	RV 3	1
0011	JV128	D 8
0011	TBV 1	A 1
0011	KV CL	5
0011	KV TS	8B

NET	COMPONENT	PIN
0012	JV128	D 9
0012	TBV 1	A 4
0012	KV CL	4M
0013	JV128	H 3
0013	TBV 1	D 2
0013	KV CL	4
0013	KV CL	1
0013	KV TS	12
0013	PV1001	12
0014	JV128	H 4
0014	TBV 1	D 3
0014	KV CL	2M
0014	KV CL	3M
0015	JV128	H 5
0015	TBV 1	D 4
0015	TBV 2	J
0015	• RV 4	1
0015	RV 2	2
0016	JV128	H 6
0016	TBV 1	C 3
0017	KV CL	1M
0017	PV1001	2
0018	KV CL	5B
0018	TBV 1	B 4
0018	• TBV 2	B
0018	• RV 5	1
0018	KV CL	2I
0018	CRV 1	A
0019	KV CL	2
0019	KV SD	8B
0020	KV CL	3
0020	TBV 1	C 2
0020	TBV 2	C
0020	• RV 4	2
0020	RV 3	2
0021	KV TS	8M
0021	PV1001	14
0022	KV TS	8
0022	KV TS	1U
0022	CRV 3	K
0023	PV1001	8

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