

35 EDGE PUNCHED CARD FEEDER AND READER TABLE

WIRING DIAGRAMS

CONTENTS	PAGE	2. FUNCTIONAL DIAGRAMS
1. GENERAL	1	2.01 The control sheet index, functional schematic, apparatus figures, and actual wiring diagrams consist of five separate pages.
2. FUNCTIONAL DIAGRAMS	1	2.02 The control sheet index provides a complete listing of the contents.
CONTROL SHEET INDEX	SHEET 1	2.03 The functional schematic as shown on page B1 shows the complete functioning paths of all relays and other apparatus.
SCHEMATIC WIRING DIAGRAM	B1	2.04 The individual parts of a given relay, jack, key, or other component may perform various functions. A series of apparatus figures, pages C1 and C2, are given to show these parts independent of their functional schematics and indicate their varied functions. In addition, the apparatus figures serve as convenient coordinates for locating specific parts or areas in associated functional schematics.
APPARATUS FIGURES	C1-C2	2.05 Pertinent circuit notes are given on Page W1, actual wiring diagram.
ACTUAL WIRING DIAGRAM	W1	
1. GENERAL		
1.01 This section provides wiring diagrams for the 35 edge punched card feeder and reader table (202A TABLE).		
1.02 The attached material provides a complete set of detached wiring diagrams (8336WD) for the table.		

REVISIONS

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1	6-30-67	18612-R
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SHEET B1

SCHMATIC AND WIRING DIAGRAM FOR LEPT-2 TABLE

APPROVALS

D AND R <i>ABK</i>	E OF M <i>✓</i>
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E-NUMBER

PROD. NO. 8336 WD - B1

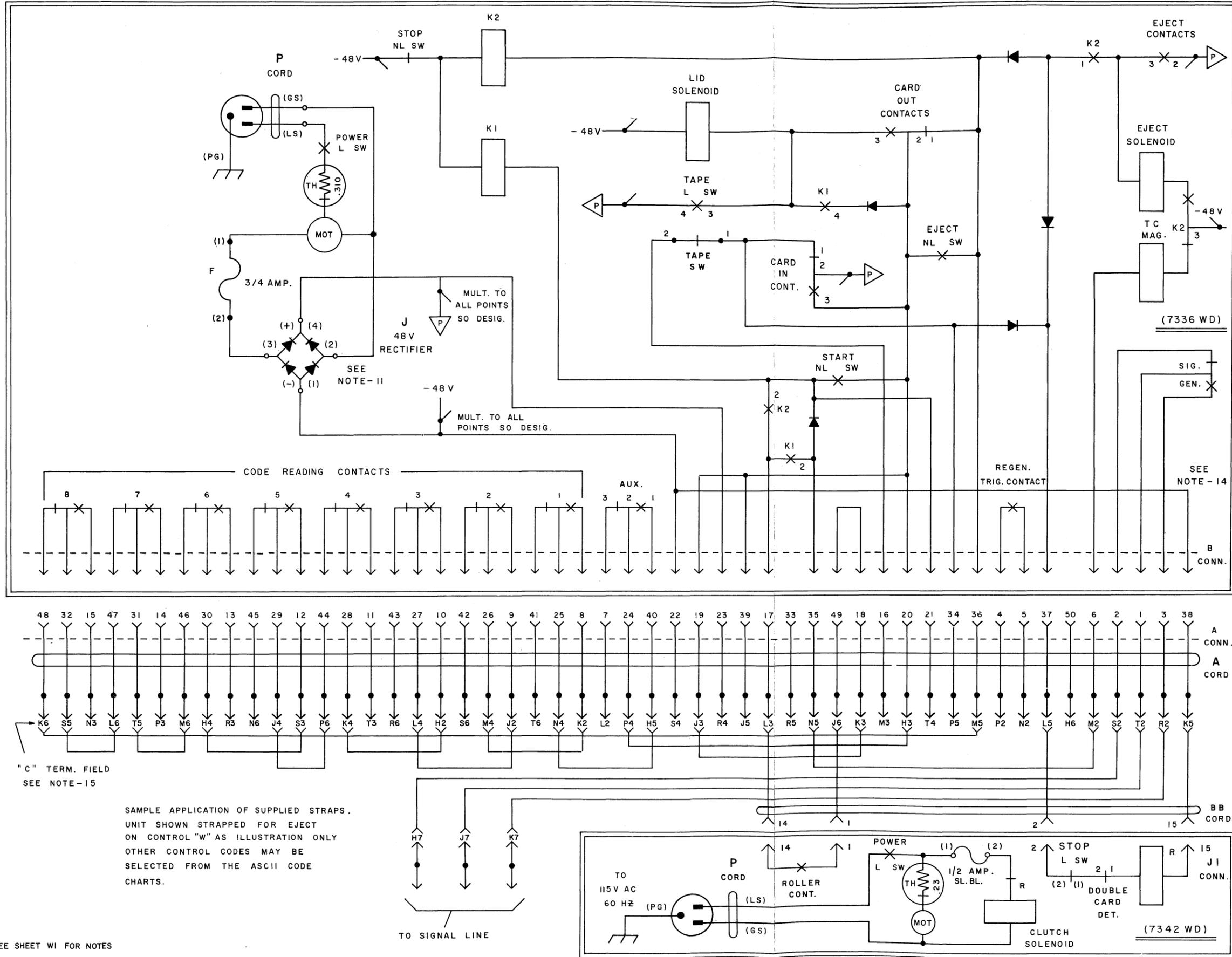
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DRAWN J M H CHKD.

ENG. W M B APPD. *RW*

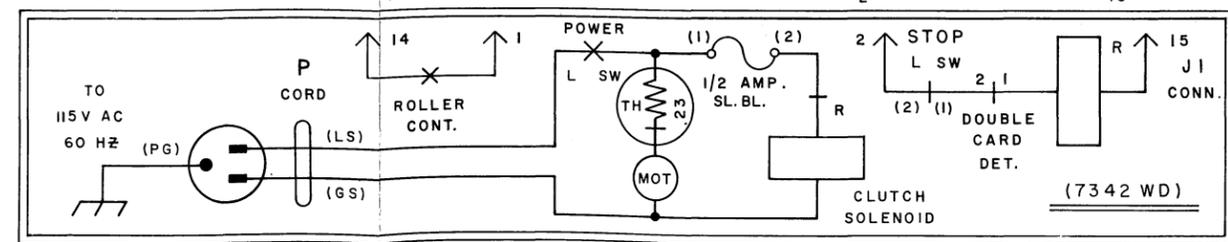
TELETYPE CORPORATION



"C" TERM. FIELD
SEE NOTE-15

SAMPLE APPLICATION OF SUPPLIED STRAPS.
UNIT SHOWN STRAPPED FOR EJECT
ON CONTROL "W" AS ILLUSTRATION ONLY
OTHER CONTROL CODES MAY BE
SELECTED FROM THE ASCII CODE
CHARTS.

SEE SHEET W1 FOR NOTES

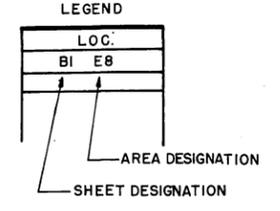


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8336 WD

REVISIONS		
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1	6-30-67	18612-R
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173716 CRIMP ON		193424 TERMINAL BOARD	
TERM.	LOC.	TERM.	LOC.
1	B1 E8	T2	B1 E8
2	B1 E8	S2	B1 E8
3	B1 E8	R2	B1 E8
4	B1 E7	P2	B1 E7
5	B1 E7	N2	B1 E7
6	B1 E8	M2	B1 E8
7	B1 E5	L2	B1 E5
8	B1 E5	K2	B1 E5
9	B1 E4	J2	B1 E4
10	B1 E4	H2	B1 E4
11	B1 E3	T3	B1 E3
12	B1 E3	S3	B1 E3
13	B1 E2	R3	B1 E2
14	B1 E2	P3	B1 E2
15	B1 E1	N3	B1 E1
16	B1 E6	M3	B1 E6
17	B1 E6	L3	B1 E6
18	B1 E6	K3	B1 E6
19	B1 E5	J3	B1 E5
20	B1 E7	H3	B1 E7
21	B1 E7	T4	B1 E7
22	B1 E7	S4	B1 E5
23	B1 E5	R4	B1 E5
24	B1 E5	P4	B1 E5
25	B1 E4	N4	B1 E4
26	B1 E4	M4	B1 E4
27	B1 E3	L4	B1 E3
28	B1 E3	K4	B1 E3
29	B1 E3	J4	B1 E3
30	B1 E2	H4	B1 E2
31	B1 E2	T5	B1 E2
32	B1 E1	S5	B1 E1
33	B1 E6	R5	B1 E6
34	B1 E7	P5	B1 E7
35	B1 E6	N5	B1 E6
36	B1 E7	M5	B1 E7
37	B1 E8	L5	B1 E8
38	B1 E8	K5	B1 E8
39	B1 E6	J5	B1 E6
40	B1 E5	H5	B1 E5
41	B1 E4	T6	B1 E4
42	B1 E4	S6	B1 E4
43	B1 E3	R6	B1 E3
44	B1 E3	P6	B1 E3
45	B1 E2	N6	B1 E2
46	B1 E2	M6	B1 E2
47	B1 E1	L6	B1 E1
48	B1 E1	K6	B1 E1
49	B1 E6	J6	B1 E6
50	B1 E8	H6	B1 E8
		H7	B1 F3
		J7	B1 F4
		K7	B1 F4



192007 CRIMP ON		145913 RECEPTACLE	
TERM.	LOC.	TERM.	LOC.
(J6)	B1 E6	1	B1 F6
(L5)	B1 E7	2	B1 F7
(L3)	B1 E6	14	B1 F6
(K5)	B1 E8	15	B1 F8

CORD DESIG. CODE
BB 324509
(APP. FIG. - 2)

CABLE DESIG. CODE
A 324508
(APP. FIG. - 1)

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

SHEET C1

SCHEMATIC
AND
WIRING DIAGRAM
FOR
LEPT2 TABLE

APPROVALS

D AND R <i>HR</i>	E OF M <i>U</i>
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E-NUMBER

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DRAWN J.M.H. CHKD.

ENGD. W.M.B. APPD. *W*

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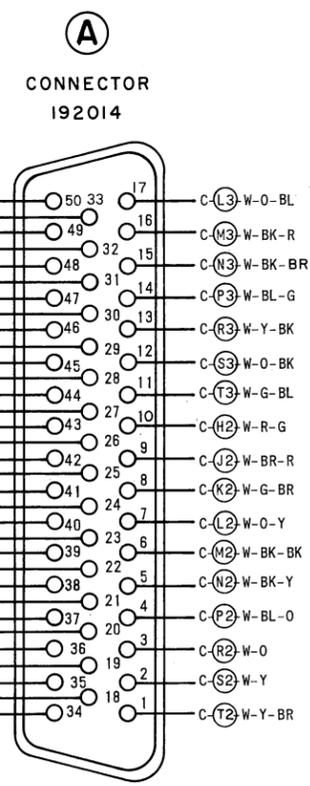
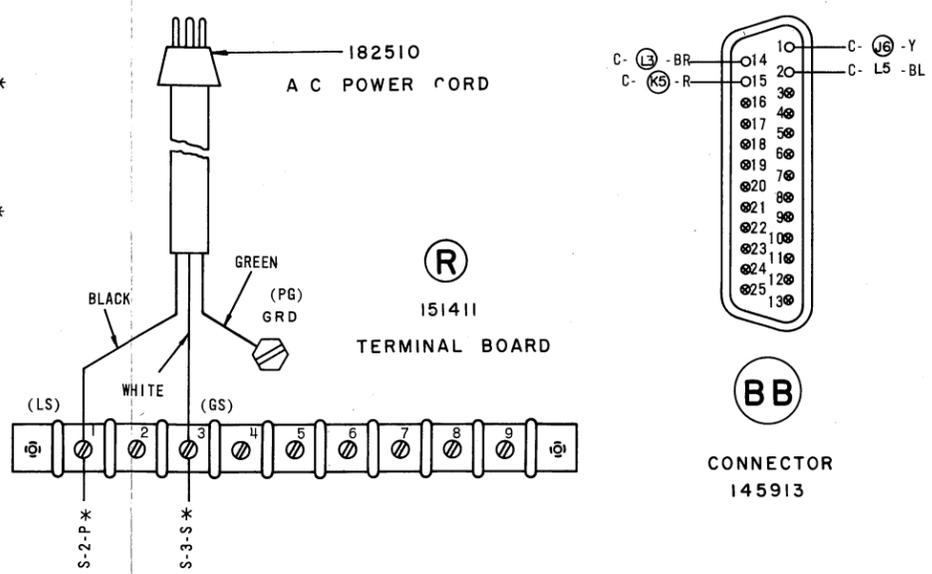
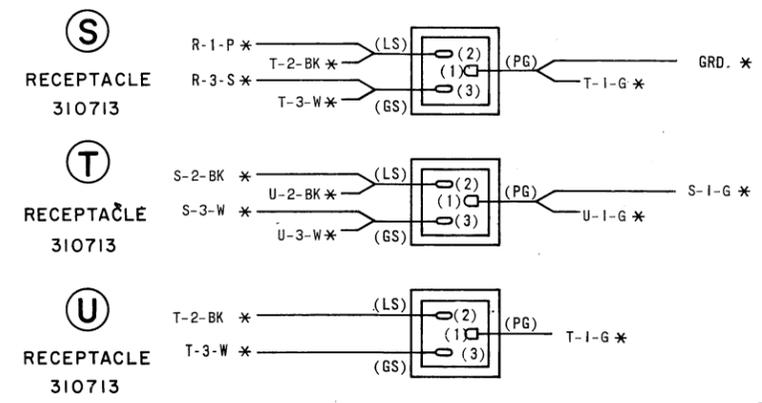
8336 WD

REVISIONS

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- NO. NOTES
- WIRING LEGEND;
DISTANT TERMINATING AREA
DISTANT TERMINATING DESIGNATION
C(H)-W-R-R
WIRE COLOR CODE
 - COLOR CODE:
BK - BLACK P - PURPLE
BL - BLUE R - RED
BR - BROWN S - SLATE
Y - YELLOW G - GREEN
O - ORANGE W - WHITE
 - UNIT WIRED FOR 115 VOLTS AC 60 HZ ONLY.
 - * ASTERISK FOLLOWING WIRE COLOR INDICATES 18 GA. WIRE.
 - ** ASTERISKS FOLLOWING WIRE COLOR INDICATES 14 GA. WIRE.
 - ALL OTHER WIRE IS 24 GA.
 - RECEPTACLES VIEWED FROM TOP.
 - ASSOCIATED CABLE ASSEMBLIES.
324508 TERM. BOARD W/CABLE ASSEM.
324509 EPCF-1 CABLE ASSEMBLY
 - ASSOCIATED WIRING DIAGRAMS.
7342WD (SCHEMATIC)
7336WD (SCHEMATIC)
 - "C" WIRING FIELD AS VIEWED FROM TOP.
 - NUMBERS ENCLOSED IN PARENTHESIS ARE FOR REFERENCE ONLY AND ARE NOT SHOWN ON COMPONENTS.
 - INDICATES FEMALE AND INDICATES MALE TERMINAL
 - STRAPS ON "B" CONNECTOR ARE 193465.
 - STRAPS SUPPLIED WITH TABLE ARE 307219 SEE SHT. B-1 FOR SAMPLE APPLICATION.
 - SYMBOL DESIGNATES MULTIPLE CONNECTION WITH COMMON RETURN TO POSITIVE SIDE OF RECTIFIER.
 - 48V SYMBOL DESIGNATES COMMON MULTIPLE CONNECTION TO NEGATIVE SIDE OF RECTIFIER.
 - WIRES ARE E/W 173716 CRIMP ON TERMINALS AND INSERTED IN APPROPRIATE POSITIONS ON CONN. A
 - WIRES ARE GUN-WRAPPED AND SOLDERED ON REAR OF TERM. BOARD C.
 - WIRES ARE E/W 192007 CRIMP ON TERMINAL FOR PUSH ON CONN. ON FRONT OF TERM. BOARD.
 - WIRES ARE E/W 173716 CRIMP ON TERMINALS AND INSERTED IN APPROPRIATE POSITIONS ON CONN. BB
 - THE BB CORD APPLIES ONLY TO APPLICATIONS NOT USING THE SYNCHRONIZER PACKAGE.



WIRING FIELD

	H	J	K	L	M	N	P	R	S	T
1										
2	A-10-W-R-G	A-9-W-BR-R	A-8-W-G-BR	A-7-W-O-Y	A-6-W-BK-BK	A-5-W-BK-Y	A-4-W-BL-O	A-3-W-O	A-2-W-Y	A-1-W-Y-BR
3	A-20-W-R-BL	A-19-W-R	A-18-W-G-R	A-17-W-O-BL BB-14-BR	A-16-W-BK-R	A-15-W-BK-BR	A-14-W-BL-G	A-13-W-Y-BK	A-12-W-O-BK	A-11-W-G-BL
4	A-30-W-R-Y	A-29-W-BR-BR	A-28-W-O-G	A-27-W-G	A-25-W-Y-BL	A-25-W-BL-R	A-24-W-BL-Y	A-23-W-BL-BL	A-22-W-BR-O	A-21-W-O-R
5	A-40-W-BR-BK	A-39-W-R-BK	A-38-W-G-BK BB-15-R	A-37-W-G-BK BB-2-BL	A-36-W-Y-G	A-35-W-BK-O	A-34-W-BL-BR	A-33-W-BR-Y	A-32-W-BL	A-31-W-O-O
6	A-50-W-R-R	A-49-W-R-BR	A-48-W-G-O	A-47-W-R-O	A-46-W-Y-Y	A-45-W-Y-O	A-44-W-BL-BK	A-43-W-Y-R	A-42-W-O-BR	A-41-W-G-G
7										

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SHEET W1

SCHEMATIC AND WIRING DIAGRAM FOR LEFT-2 TABLE

APPROVALS

D AND R	E OF M
<i>49K</i>	<i>CL</i>

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