

35 EDGE PUNCHED CARD READER

WIRING DIAGRAMS

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1. GENERAL	1
2. WIRING DIAGRAM INDEX	1
1. GENERAL	
1.01 This section provides wiring diagrams for the 35 edge punched card reader (3A READER).	
1.02 The attached material provides a complete set of detached actual wiring diagrams 7335WD and 7337WD, schematic wiring	
2. WIRING DIAGRAM INDEX	

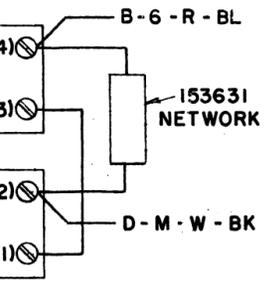
diagram 7336WD, and actual print TP305273. This makes a total of 4 separate wiring diagrams.

1.03 The actual wiring diagrams and print identify and designate the components associated with the reader. Pertinent notes are given on the wiring diagrams and print.

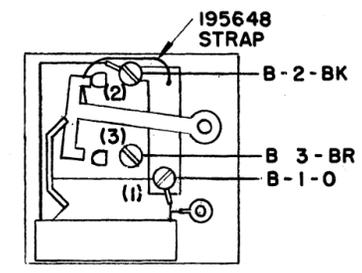
1.04 The schematic wiring diagram shows the complete functioning paths of all relays and other apparatus. Pertinent notes are given on the wiring diagram.

TITLE	DRAWING NUMBER	SECTION ISSUE			
		1	2	3	4
Edge Punched Card Reader -- Actual	7335WD	11			
Edge Punched Card Reader -- Schematic	7336WD	10			
Motor Unit -- Actual	7337WD	4			
Circuit Card -- Actual	305273	5			

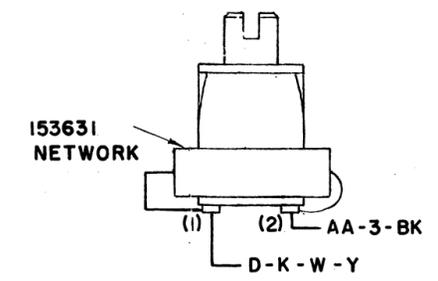
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 CONTACTS



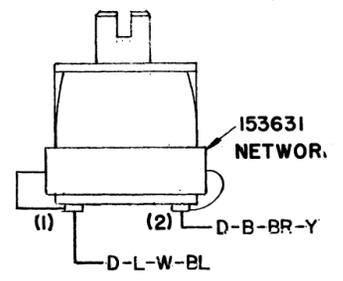
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 SIGNAL GENERATOR



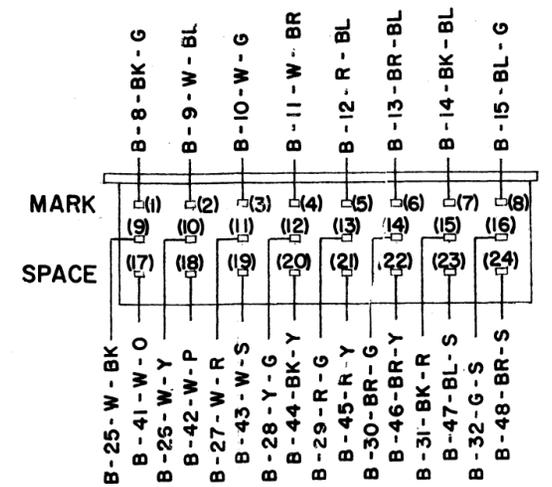
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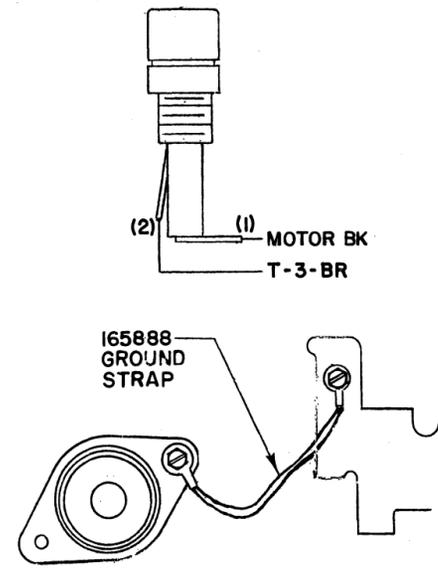
H
 LID SOLENOID



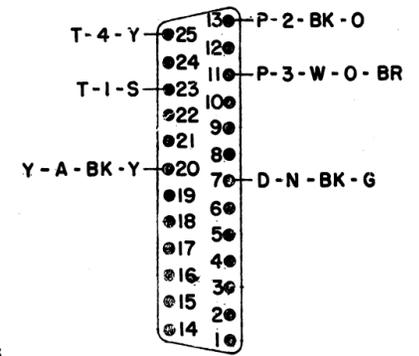
M
 CODE READING CONTACTS
 (305303 CABLE ASSEMBLY)



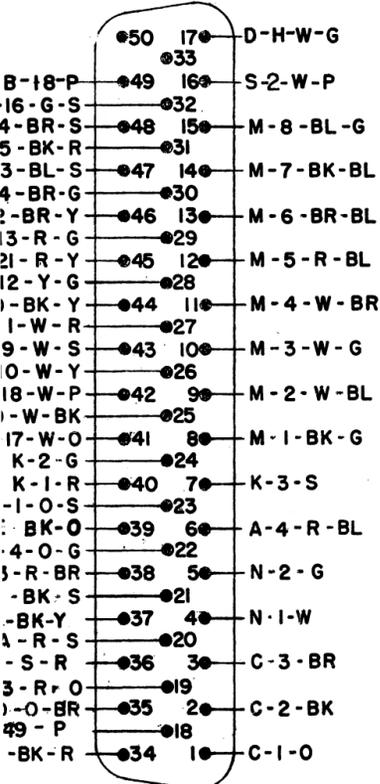
Q
 FUSE HOLDER



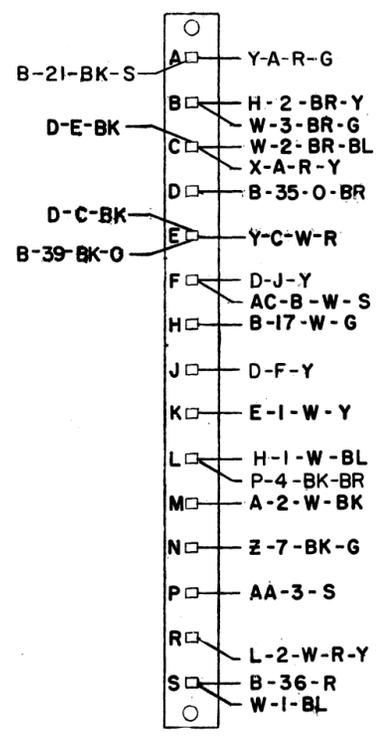
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 CONNECTOR (MALE)



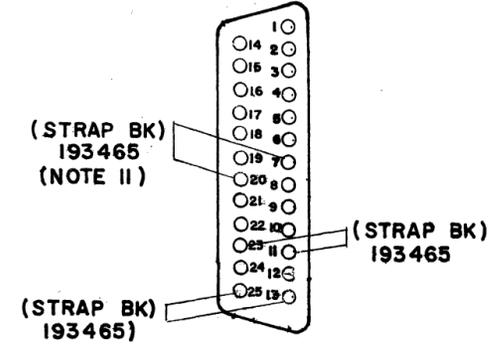
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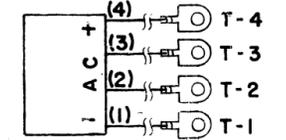
D
 CARD CONNECTOR



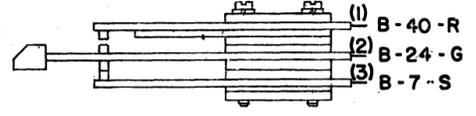
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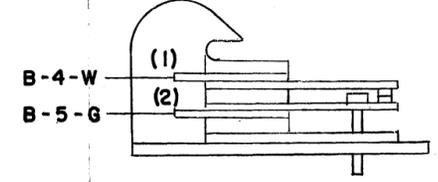
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 RECTIFIER



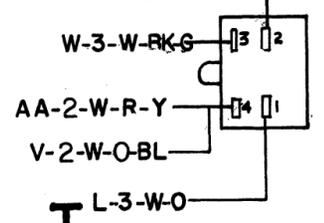
K
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 (305303 CABLE ASSEMBLY)



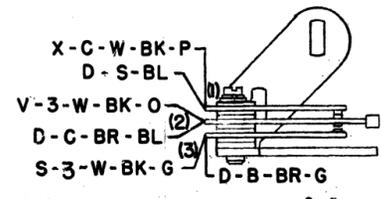
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 SIGNAL REGENERATOR
 CONTACT



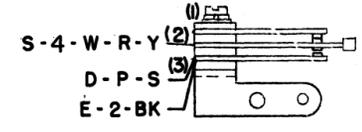
S
 TAPE SWITCH



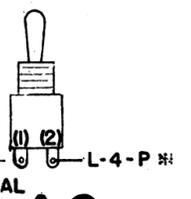
W
 CARD OUT
 CONTACT



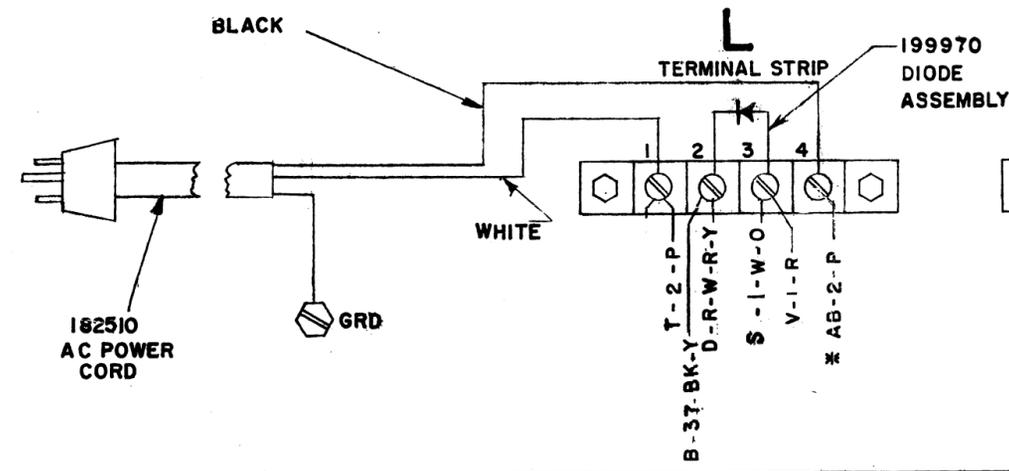
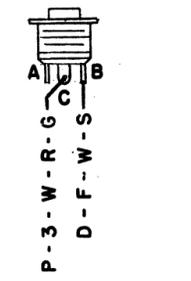
AA
 EJECT CONTACT



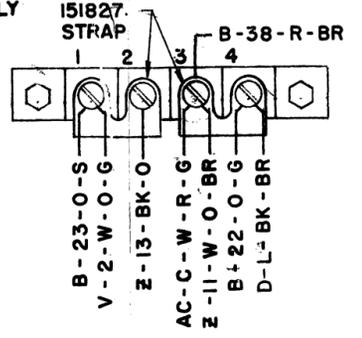
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 POWER SWITCH



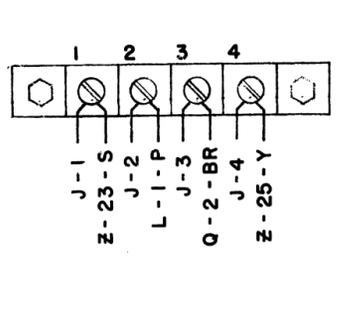
AC
 STOP SWITCH



P
 TERMINAL STRIP



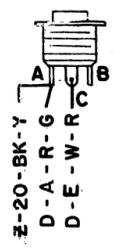
T
 TERMINAL STRIP



X
 EJECT SWITCH



Y
 START SWITCH



7335WD		
REVISIONS		
ISSUE	DATE	AUTH. NO.
1	10-12-64	16191-R
2	12-1-64	83232
3	1-29-65	83240
4	3-11-65	83256
5	7-28-65	86617-1
6	8-18-65	87498
7	9-10-65	87498-2
8	7-11-66	89588
9	8-4-66	89588-1
10	12-13-66	91820
11	7-10-67	94208

ACTUAL
 WIRING DIAGRAM
 FOR
 EDGE PUNCHED
 CARD
 TRANSMITTER
 DISTRIBUTOR
 LEXD 801

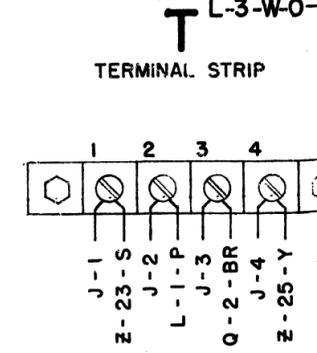
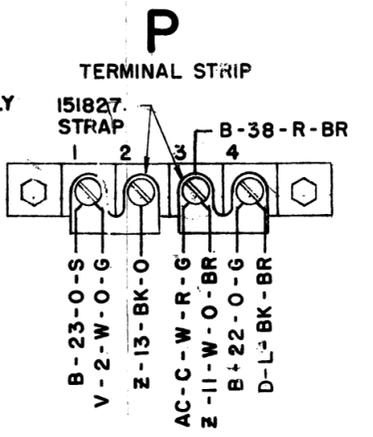
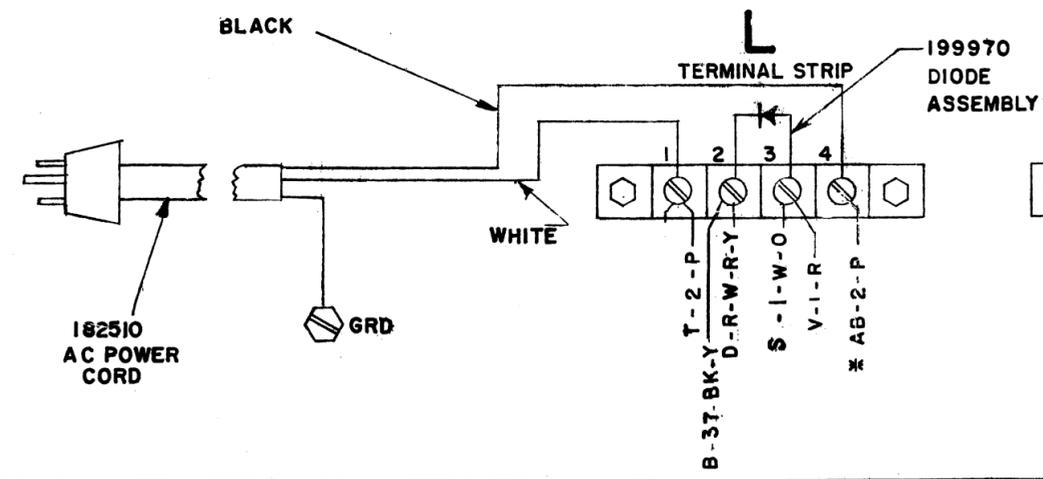
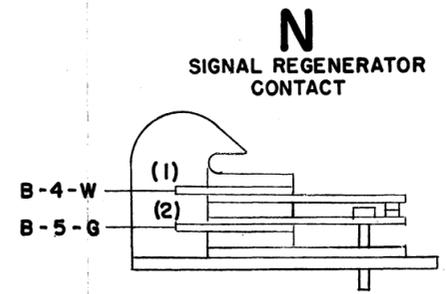
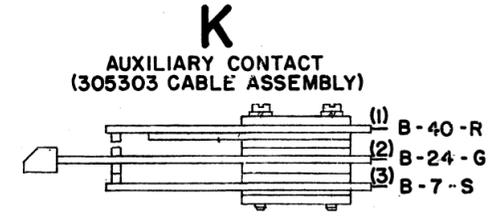
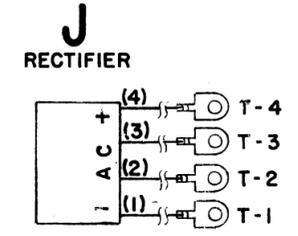
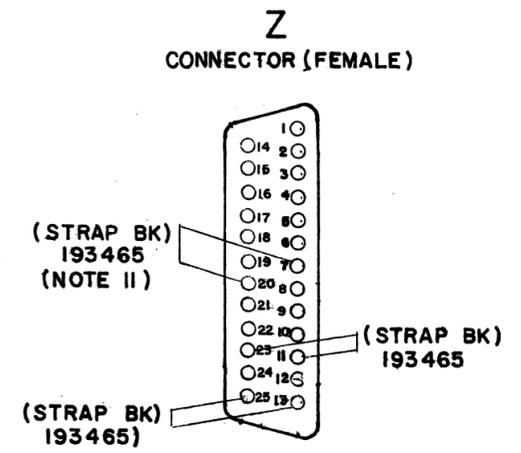
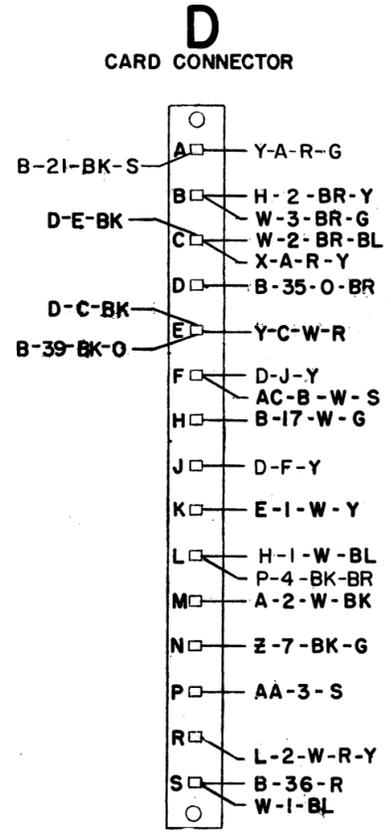
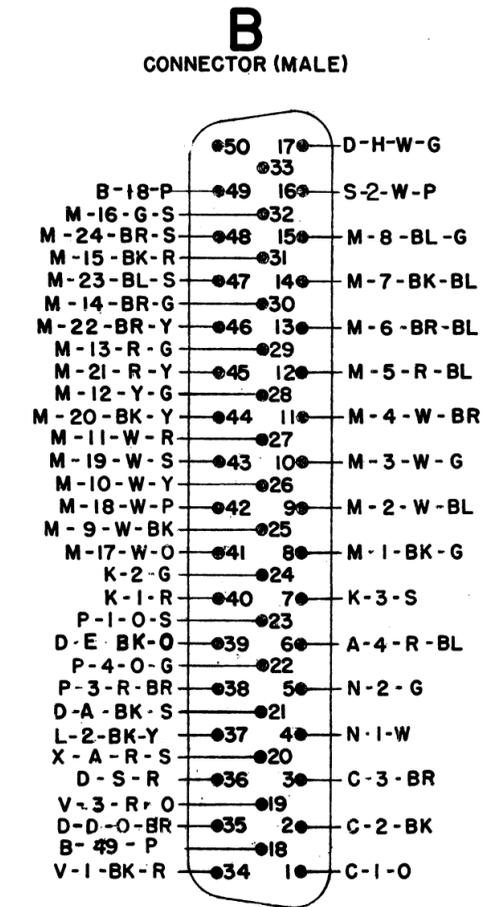
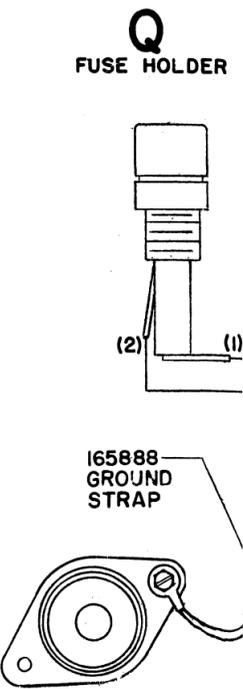
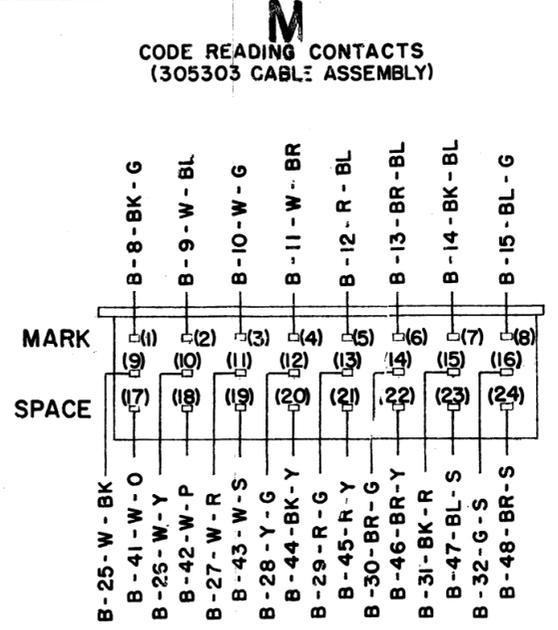
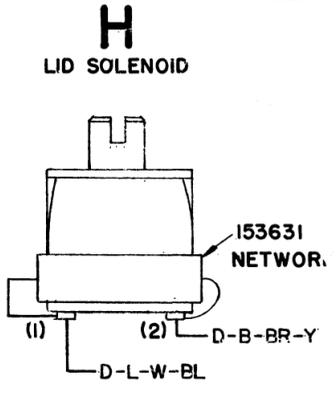
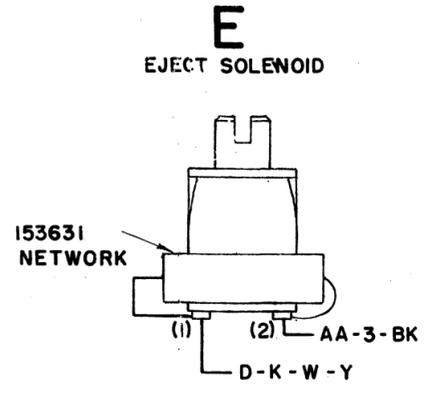
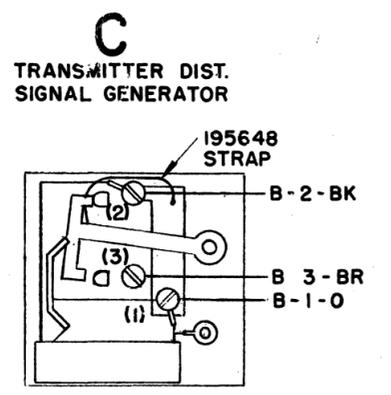
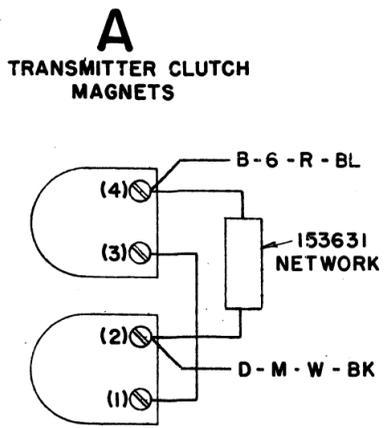
APPROVALS

R AND D E OF M
 E-NUMBER
 PROD. NO. 7335WD
 DATE: 6-16-64
 R. & D. FILE NO. 10-5865AA
 DRAWN V. E. S. CRD.
 ENGD. D. J. D. APPD.

TELETYPE
 CORPORATION

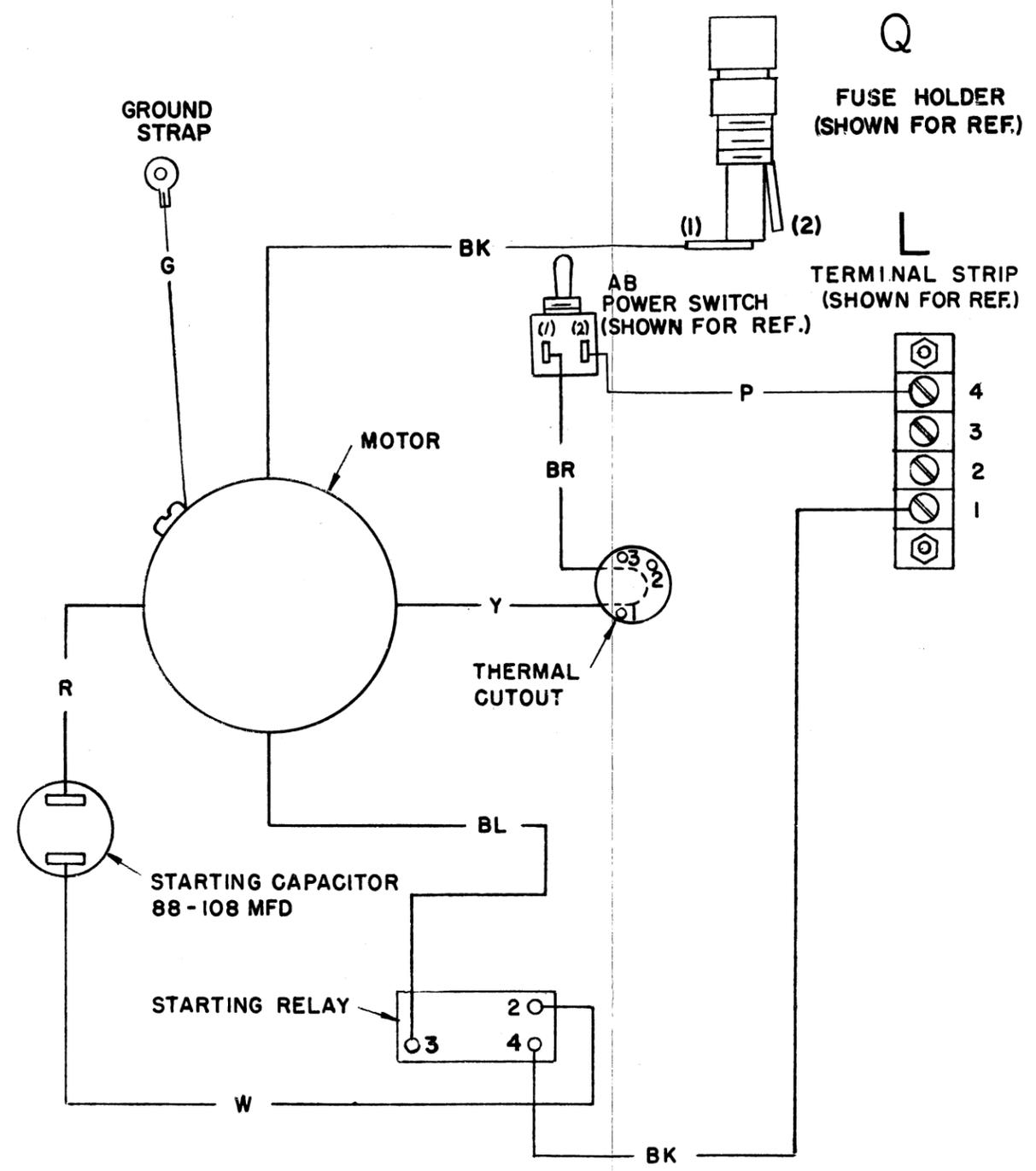
7335WD

NO.	NOTES
1.	WIRING LEGEND
2.	COLOR CODE: BK-BLACK R-RED BR-BROWN G-GREEN BL-BLUE Y-YELLOW W-WHITE P-PURPLE O-ORANGE S-SLATE
3.	CONNECTOR VIEWED FROM SOLDER TERMINAL ENDS.
4.	THE NUMBERS ENCLOSED IN PARENTHESIS ARE FOR REFERENCE AND NOT SHOWN ON COMPONENTS.
5.	* 18 GA WIRE - ALL OTHER WIRES 24 GA.
6.	FOR ASSOCIATED CABLE DRAWING REFER TO 305304 EXCEPT WHERE OTHERWISE SPECIFIED.
7.	ALL CONTACTS SHOWN IN THE UN-OPERATED POSITION.
8.	
9.	ASSOCIATED SCHEMATIC WIRING DIAGRAM 7336WD.
10.	REFER TO 7337WD FOR ACTUAL WIRING DIAGRAM OF MOTOR UNIT.
11.	STRAP BETWEEN Z 7 AND Z 20 IS TO BE INSTALLED WHEN CARD FEEDER IS EMPLOYED.
12.	FOR CIRCUIT CARD SEE 305273 DRAWING.



7337 WD		
ISSUE	DATE	AUTH. NO.
1	10-14-64	16171-R
2	1-29-65	8324-0
3	12-13-66	91820
4	7-10-67	94208

- | NO. | NOTES |
|-----|---|
| 1. | COLOR CODE:
BK - BLACK R - RED
BR - BROWN G - GREEN
BL - BLUE Y - YELLOW
W - WHITE P - PURPLE
O - ORANGE S - SLATE |
| 2. | ALL WIRES ARE 18 GA. |
| 3. | FOR ASSOCIATED CABLE DRAWING REFER TO 305336 |
| 4. | ASSOCIATED SCHEMATIC WIRING DIAGRAM 7336WD. |
| 5. | SPECIFICATION NO. 60,951S. |

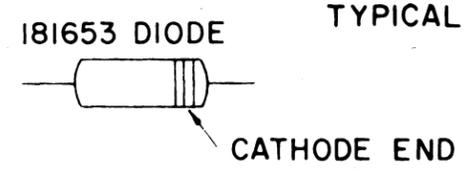
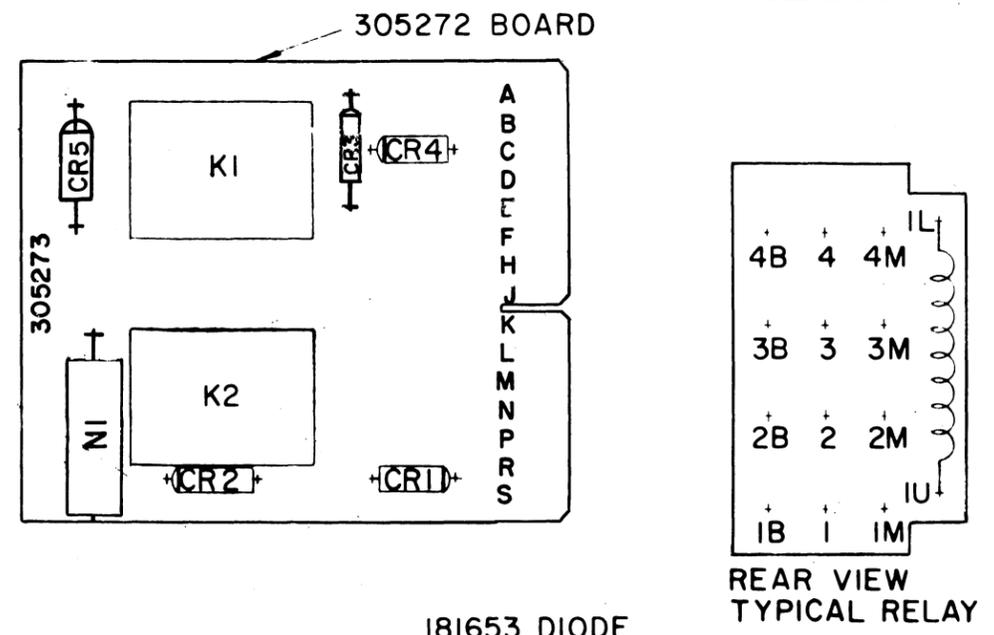


APPROVALS	
D AND R <i>[Signature]</i>	E OF M <i>[Signature]</i>
E. NUMBER	
PROD. NO. 7337 WD	
ACTUAL WIRING DIAGRAM FOR MOTOR UNIT 305754	
DATE: 6-22-64	
P.D. FILE NO. 10-58.65AA	
DRAWN. V. E. S.	CHKD.
ENGD. D. J. D.	APPD.
TELETYPE CORPORATION	
4 7337 WD	

CIRCUIT BOARD

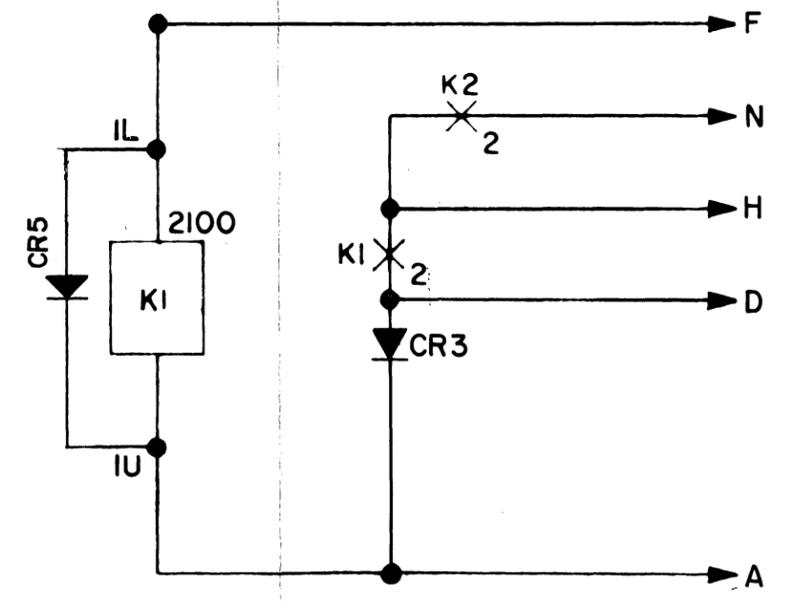
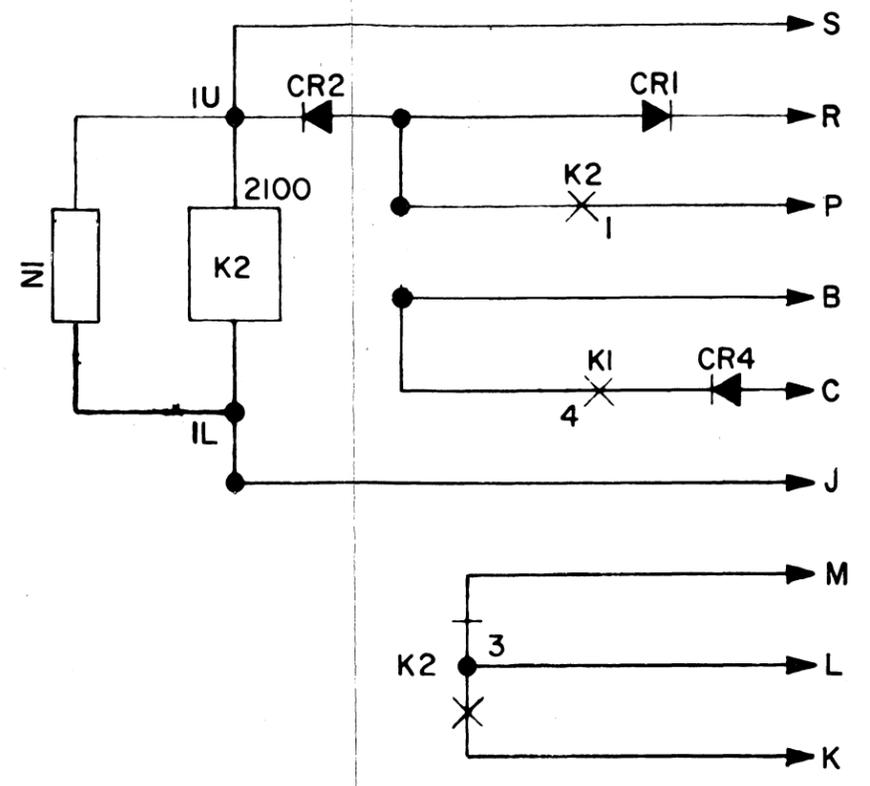
305273

ISSUE	DATE	AUTH NO
1	10-15-64	16191-R
2	1-29-65	83240
3	6-9-65	86614
4	7-2-65	86617-1
5	9-13-65	87498-1



NOTE: REFER TO 7301WD FOR DRILLING.

REF. DESIGN	TELETYPE PART NO.	TOTAL QTY.	NAME AND DESCRIPTION	LOCATING FUNCTION
K1	198442	2	MAG RELAY	
K2			SAME AS K1	
CR1	181653	5	DIODE IN645	
CR2			SAME AS CR1	
CR3			" " "	
CR4			" " "	
CR5			" " "	
NI	153631	1	NETWORK CONTACT PROTECTION	
	60340RM	2	TUBING (BLACK) 0.30 TOTAL FT.	
	305272	1	CIRCUIT CARD, ETCHED	



APPROVALS

D AND R: *[Signature]* E OF M: *[Signature]*

E. NUMBER

PROD. NO. 305273

DATE: 5-20-64

P.D. FILE NO 10-58.65AA

DRAWN V.E.S. CHKD: *[Signature]*

ENGD: APPD: *[Signature]*

TELETYPE CORPORATION

305273