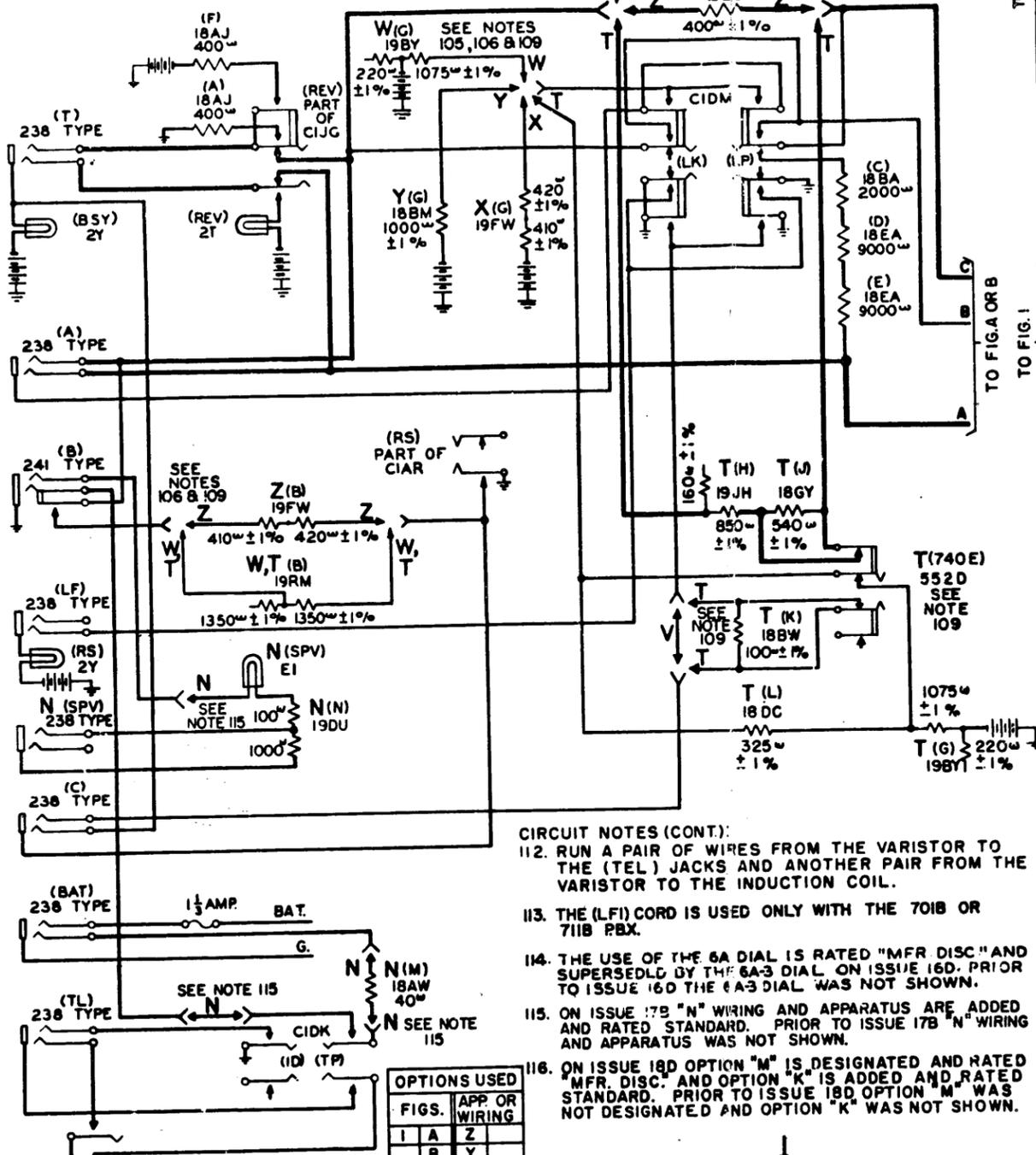
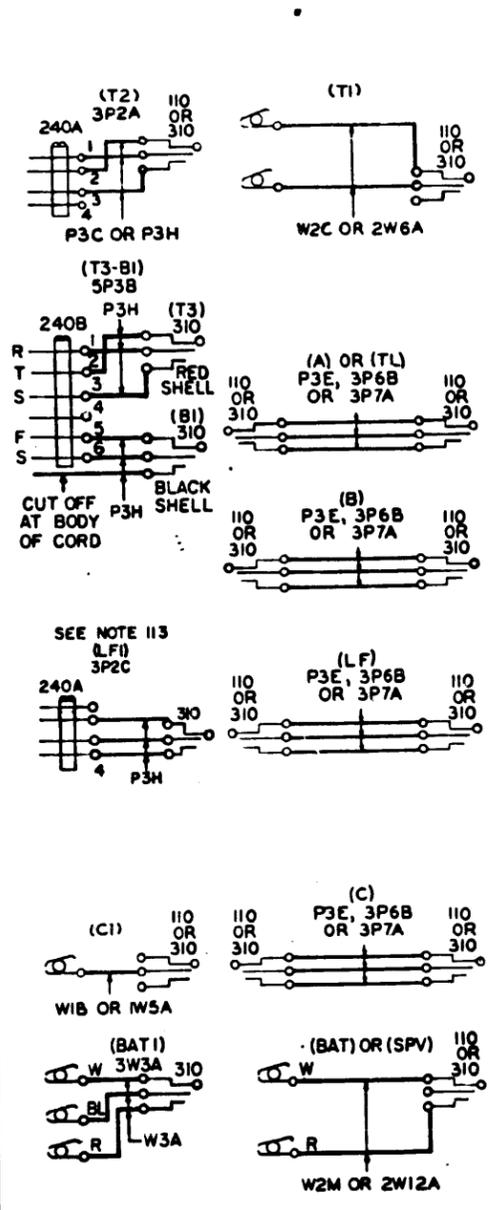


P.B.X. NO. 701A, 701B, 711A, 711B, 740A, 740B, 740C OR 740E  
TEST SET CIRCUIT

FIG. 1



- CIRCUIT NOTES (CONT.):
- 112. RUN A PAIR OF WIRES FROM THE VARISTOR TO THE (TEL) JACKS AND ANOTHER PAIR FROM THE VARISTOR TO THE INDUCTION COIL.
  - 113. THE (LFI) CORD IS USED ONLY WITH THE 701B OR 711B P.B.X.
  - 114. THE USE OF THE 6A DIAL IS RATED "MFR. DISC." AND SUPERSEDED BY THE 6A-3 DIAL ON ISSUE 16D. PRIOR TO ISSUE 16D THE 6A3 DIAL WAS NOT SHOWN.
  - 115. ON ISSUE 17B "N" WIRING AND APPARATUS ARE ADDED AND RATED STANDARD. PRIOR TO ISSUE 17B "N" WIRING AND APPARATUS WAS NOT SHOWN.
  - 116. ON ISSUE 18D OPTION "M" IS DESIGNATED AND RATED "MFR. DISC." AND OPTION "K" IS ADDED AND RATED STANDARD. PRIOR TO ISSUE 18D OPTION "M" WAS NOT DESIGNATED AND OPTION "K" WAS NOT SHOWN.

OPTIONS USED	
FIGS.	APP. OR WIRING
I	A
	Z
	B
	Y
	X
	N
	W
	M
	V
	K
	T
	S
	R
	Q

EQUIPMENT NOTES:  
201. THE EQUIPMENT DESIGNATION OF THIS CIRCUIT IS "P.B.X. TEST SET L.F., T.F., CONN., SEL & SEL-CONN J54701B".

18D	17B	16D	15D	DWG	ISS
17B APP ID	17B	16D	15D	CD	ISS

SD-66073-01 PRINTED IN U.S.A.

P.B.X. NO. 701A, 701B, 711A, 711B, 740A, 740B, 740C OR 740E  
TEST SET CIRCUIT

SD-66073-01  
ISS 15D 16D 17B 18D

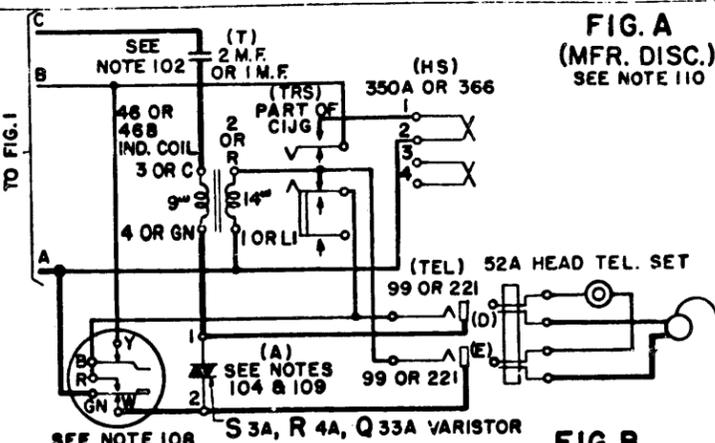
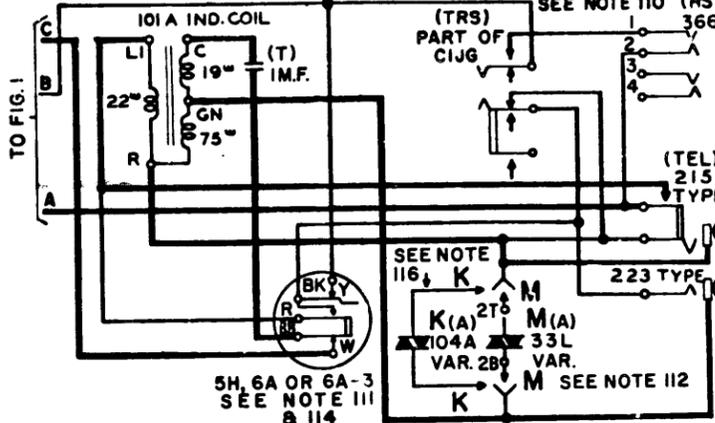


FIG. B



- CIRCUIT NOTES:
- 101. ON ISSUE 4-D, THE 99 AND 350A JACKS, AND THE 2GB DIAL ARE RATED "MFR. DISC." FOR USE IN THIS CIRCUIT AND ARE SUPERSEDED BY THE 221 AND 366 JACKS, AND THE 4GB DIAL.
  - 102. ON ISSUE 5-B, THE 2M.F. CAPACITOR (T) IS RATED "MFR. DISC." FOR USE IN THIS CIRCUIT AND IS SUPERSEDED BY A 1M.F. CAPACITOR. PRIOR TO ISSUE 5-B, THE 1M.F. CAPACITOR (T) WAS NOT SHOWN.
  - 103.
  - 104. RUN A PAIR OF WIRES FROM VARISTOR (A) TO THE TELEPHONE JACK AND ANOTHER PAIR OF WIRES FROM VARISTOR (A) THRU THE DIAL TO RESISTOR (E) OR THE INDUCTION COIL. PRIOR TO ISSUE 7-D, VARISTOR (A) WAS NOT SHOWN.
  - 105. THE MANUFACTURE OF "X" WIRING AND APPARATUS ARE DISCONTINUED FOR USE IN THIS CIRCUIT AND ARE SUPERSEDED BY "Y" WIRING AND APPARATUS ON ISSUE 8-D. PRIOR TO ISS. 8-D "X" WIRING AND APPARATUS WERE NOT SHOWN AND "X" WIRING AND APPARATUS WERE PART OF THE CIRCUIT.
  - 106. THE MANUFACTURE OF "Y" AND "Z" WIRING AND APPARATUS IS DISCONTINUED FOR USE IN THIS CIRCUIT AND IS SUPERSEDED BY "W" WIRING AND APPARATUS ON ISSUE 10-D. PRIOR TO ISSUE 10-D, "W" WIRING AND APPARATUS WERE NOT SHOWN.
  - 107. THE RESISTANCE VALUES OF RESISTORS (B), (G) & (H) "W" OR "T" APPARATUS ARE COMPUTED AT A MIN. OF 47.5 VOLTS.
  - 108. ON ISSUE 10-D, 110 PLUGS AND 4GB DIAL ARE RATED "MFR. DISC." FOR USE IN THIS CIRCUIT AND ARE SUPERSEDED BY THE 310 PLUGS AND 5EB DIAL.
  - 109. THE MANUFACTURE OF "W", "V", "S" AND "R" OPTIONS IS DISCONTINUED FOR USE IN THIS CIRCUIT ON ISSUE 11-D. "W" & "V" OPTIONS ARE SUPERSEDED BY "T" OPTION AND "S" & "R" OPTIONS ARE SUPERSEDED BY "O" OPTION. PRIOR TO ISSUE 11-D, "V", "S" & "R" OPTIONS WERE NOT DESIGNATED AND "T" & "O" OPTIONS WERE NOT SHOWN.
  - 110. THE USE OF FIG. A IS RATED "MFR. DISC." AND IS SUPERSEDED BY FIG. B. PRIOR TO ISSUE 12D FIG. B WAS NOT SHOWN AND FIG. A WAS PART OF FIG. 1.
  - 111. THE USE OF THE 5H DIAL IS RATED "MFR. DISC." AND SUPERSEDED BY THE 6A DIAL ON ISSUE 13D. PRIOR TO ISSUE 13D, THE 6A DIAL WAS NOT SHOWN.

12D	12D	3-75
13D	13D	3-22-54
14AR	14AR	3-22-54
15D	15D	6-4-5
16D	16D	1-27-61
17B	17B	8-29-64
17B APP ID	17B	12-18-71