

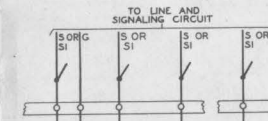
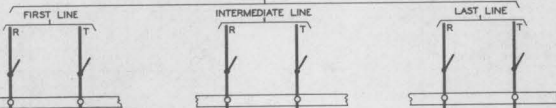
PROVIDE WHEN EXCLUDED KEY STATIONS
ARE ARRANGED FOR HOLDING
TO LINE
AND SIGNALING CIRCUIT
(AUX. HOLDING CIRCUIT)

TO EXCLUDED
KEYLESS STATIONS

TO PICK UP KEYS
AT EXCLUDED KEY-
STATIONS

KEY TELEPHONE SYSTEM NO. 1A KEY AND TELEPHONE CIRCUIT ARRANGED FOR PICK UP, CUT-OFF AND SIGNALING

TO LINE CIRCUITS AND SIGNALING CIRCUIT, OR
TO EXCLUSION KEYS OR CUT-OFF KEYS AT OTHER STATIONS



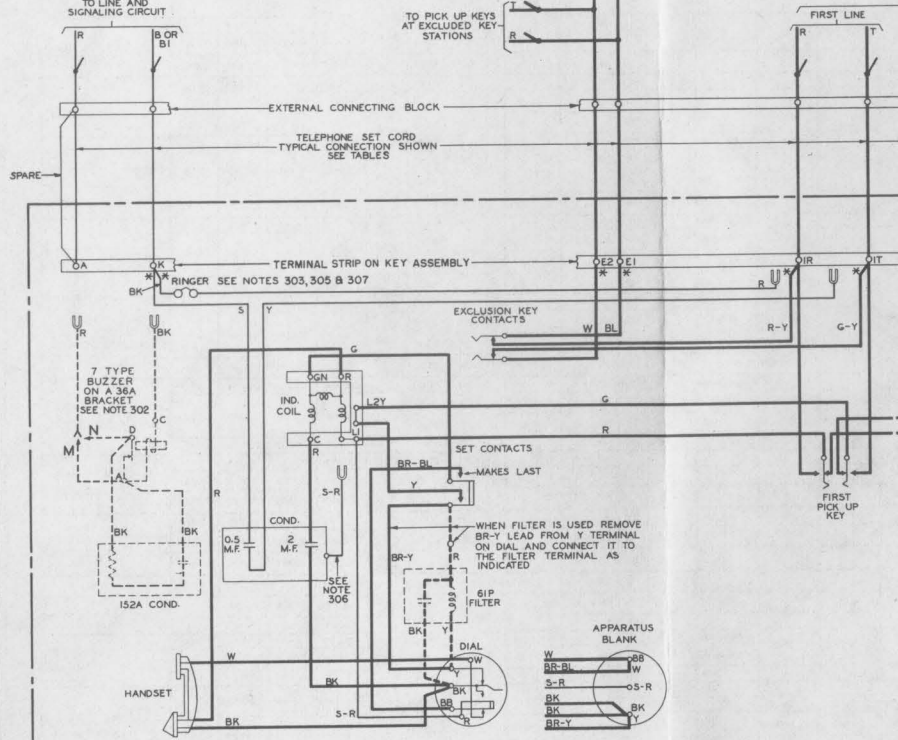
TO LINE
AND SIGNALING CIRCUIT
(AUX. HOLDING CIRCUIT)
WHEN CUT-OFF KEY
STATIONS ARE ARRANGED
FOR HOLDING
OR
TO EXTENSION RINGER
OR LISTENING IN
LINE CIRCUIT
OR
TO KEYS
CUT-OFF STATIONS
OR
TO PICK UP KEYS
AT KEY
CUT-OFF STATIONS
OR
TO BOTH KEYS
CUT-OFF STATIONS
AND
PICK UP KEYS AT KEY
CUT-OFF STATIONS

CONNECT TO SPARE TERMS ON
EXTERNAL CONNECTING
BLOCK OR TAPE

TERMINAL
STRIP ON
LAMP
ASSEMBLY

OLGOL O2LO3LO4LO5LO6LO

LINE AND BUSY LAMPS
SEE NOTE 308



TERMINALS ARE
NUMBERED IN
ACCORDANCE WITH
KEY NUMBER

2-6 PICK UP KEYS

LAST PICK UP KEY

TO LINE AND
SIGNALING CIRCUIT

S OR G S OR SI S OR SI S OR SI

(1) (2) (3) (4)

1-4 SIGNALING KEYS
(OPTIONAL)

FOR LOCATION
SEE KEY TOPS IN TABLE

SEE NOTES
304 & 305

CUT-OFF KEY
(OPTIONAL)

SEE NOTE
305

* INDICATES CONNECTIONS PROVIDED WITH SPADE
TIPS. IN ADDITION TO THOSE DESIGNATED THE
TELEPHONE SET CORDS AND ALL CONNECTIONS
AT THE INDUCTION COIL AND DIAL ARE PROVIDED
WITH SPADE TIPS.

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7-D DWG. ISS.
7-D C.D. ISS.

KEY TELEPHONE SYSTEM NO. 1A
KEY AND TELEPHONE CIRCUIT
ARRANGED FOR PICK UP,
CUT-OFF AND SIGNALING

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101. PROVIDE THE KEY TEL SET IN ACCORDANCE WITH REQUIREMENTS AS INDICATED IN THE FOLLOWING TABLES. USE TABLE "A" FOR SETS EQUIPPED WITH BRAID COVERED CORDS AND TABLE "B" FOR SETS EQUIPPED WITH VINYL JACKETED CORDS. THE CORD CONDUCTOR COLORS ARE SHOWN UNDER THE DESIGNATIONS OF THE TERMINALS IN THE SET.

[illegible]

301. ALL SETS EQUIPPED WITH 5HA DIALS ARE RATED "MFR. DISC."

COLOR OF WIRES IN SET	RINGER AND CONDENSER CONNECTIONS		CUT-OFF CONNECTIONS		
	R	Y	BK-W	G-W	R-W
SET RINGER USED AS INDIVIDUAL LINE RINGER ON T AND R OF ANY LINE, EXCEPT PRIVATE LINES	R	T	—	—	—
SET RINGER USED FOR PRIVATE LINE OR AS COMMON RINGER OR BUZZER USED AS COMMON OR INTERCOMMUNICATING SIGNAL	A	K	—	—	—
SET RINGER USED AS A LINE RINGER WHEN CUT-OFF KEY IS OPERATED TO SUBSTITUTE SET RINGER FOR EXTERNAL STATION OR RINGER CONNECT. S, R COND LEAD TO R OF LINE. (SEE NOTE 310)	X	T	X	R	T
CUT-OFF KEY ON T AND R OF ANY LINE EXCEPT WHEN ON LINE 1 WITH EXCLUSION KEY	—	—	X	T	R
CUT-OFF AND EXCLUSION KEYS BOTH ASSOCIATED WITH LINE 1	—	—	X	E2	E1
HEAD RECEIVERS USED AS LISTENING IN SETS	—	—	X	GN	R
CUT-OFF SET RINGER OR BUZZER WHEN USED AS A PRIVATE LINE COMMON OR INTERCOMMUNICATING SIGNAL	CT	K	X	A	GR
CUT-OFF SET RINGER WHEN USED AS A LINE RINGER	CR	CT	X	T	R
RINGER IN SET NOT USED	A	A	—	—	—

	BUZZER OR SET RINGER USED FOR	CONNECT S-R CONDUCTOR LEAD TO TERM	DISPOSAL OF CORD CONDUCTORS SHOWN IN NOTE 10 ON TERMS		STRAP BETWEEN TERMS, AND
			A	* A	
SETS MFR UP TO 4-1-41 NO DOT BESIDE DATE	COMMON RINGER OR BUZZER	LI	A	K	—
	LINE RINGER	A	A	TAPE	R HAVING RED RINGER LEAD
SETS DATED 4-1-41 WITH DOT BESIDE DATE, AND DATED LATER WITHOUT DOT	COMMON RINGER OR BUZZER	LI	A	K	—
	LINE RINGER	R HAVING RED RINGER LEAD	A	A	—

TABLE 6

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