

INTERPHONE SYSTEM—1A HOME 511-TYPE TELEPHONE SETS CONNECTION AND MAINTENANCE

1. GENERAL

1.01 This section provides the necessary modification and connection information for the 511-type telephone set when used with 1A home interphone system.

1.02 This section is reissued to change section reference in 3.03.

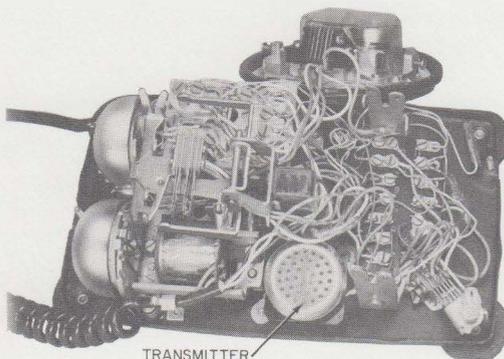


Fig. 1—511C/D Telephone Set, 678A Transmitter Unit Installed

2. CONNECTION INDEX

Table A—511C/D Telephone Set, Modifications For 1A Home Interphone System

Table B—511F/H Telephone Set, Modifications For 1A Home Interphone System

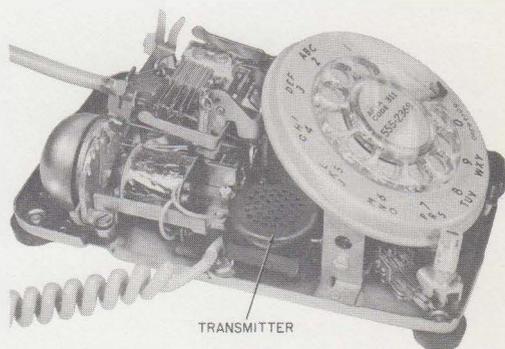


Fig. 2—511F/H Telephone Sets, 678A Transmitter Unit Installed

Fig. 3—511C/D Telephone Sets, Modified For Use With 1A Home Interphone System

Fig. 4—511C/D Telephone Sets, Connections to 1A Home Interphone System

Fig. 5—511F/H Telephone Sets, Modified For Use With 1A Home Interphone System

Fig. 6—511F Telephone Set, Connections to 1A Home Interphone System

Fig. 7—511H Telephone Set, Connections to 1A Home Interphone System

3. MAINTENANCE

3.01 To modify a 511-type telephone set for use in the 1A home interphone system, a

transmitter must be ordered separately and installed in the telephone set.

3.02 Install the transmitter unit in the 511-type set in front of the ringer using the screws provided.

3.03 Refer to appropriate section in Division 502 for routine maintenance information on the 511-type telephone set.



Fig. 2—511XV Telephone Set, 511A Transmitter Unit (noted)

GENERAL
1.01 This section provides the necessary instructions and connection information for the 511-type telephone set when used with IA home telephone system.
1.02 This section is referred to through section references in 502.



Fig. 1—511XV Telephone Set, 511A Transmitter Unit (noted)

- Fig. 3—511XV Telephone Set, Modified for Use With IA Home Telephone System
- Fig. 4—511XV Telephone Set, Connected to IA Home Telephone System
- Fig. 5—511XV Telephone Set, Modified for Use With IA Home Telephone System
- Fig. 6—511 Telephone Set, Connected to IA Home Telephone System
- Fig. 7—511 Telephone Set, Connected to IA Home Telephone System

3 MAINTENANCE
3.01 To modify a 511-type telephone set for use in the IA home telephone system, a

- 3 CONNECTION INDEX
- Table 1—511 Telephone Set Modifications for IA Home Telephone System
- Table 2—511XV Telephone Set Modifications for IA Home Telephone System

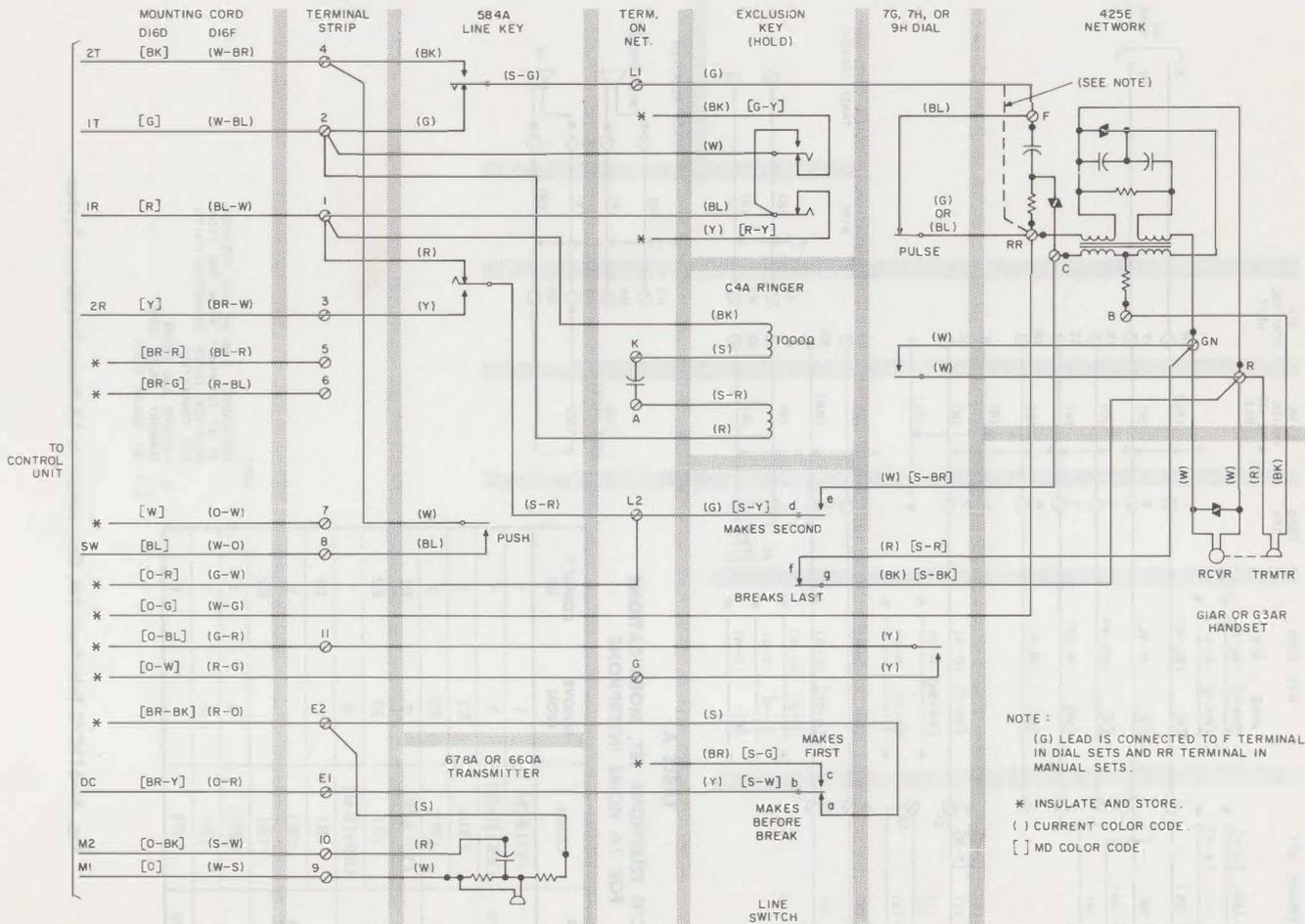


Fig. 3—511C/D Telephone Sets Modified For Use With 1A Home Interphone System

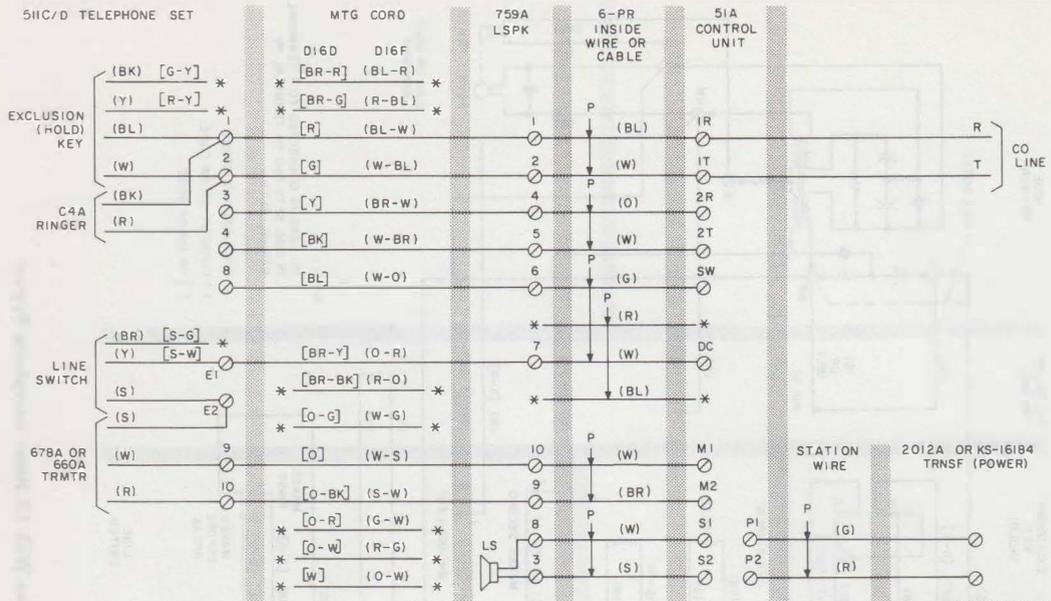
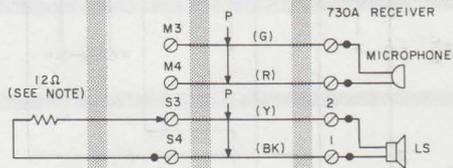


TABLE A

511C/D TELEPHONE SET, MODIFICATIONS FOR 1A HOME INTERPHONE

WIRE OR LEAD	COLOR	REMOVE FROM	CONNECT TO
Exclusion (Hold) Key	(Y)[R-Y]	1	*
	(BK)[G-Y]	2	*
	(BL)	E1	1
	(W)	E2	2
Line Switch	(Y)[S-W]	7	E1
	(S)	10	E2
	(BR)[S-G]	9	*
678A or 660A TRMTR	(R)		10
	(W)		9
	(S)		E2
Ringer	(BK)	6	1
	(R)	5	2
Line Key	(W)	7	4



NOTE:
DISCONNECT END OF 12Ω RESISTOR AT S3 TERMINAL WHEN TWO 730A RECEIVER (DOOR ANSWERING UNITS) ARE CONNECTED.

* INSULATE AND STORE
() CURRENT COLOR CODE.
[] MD COLOR CODE.

Fig. 4—511C/D Telephone Set, Connections to 1A Home Interphone System

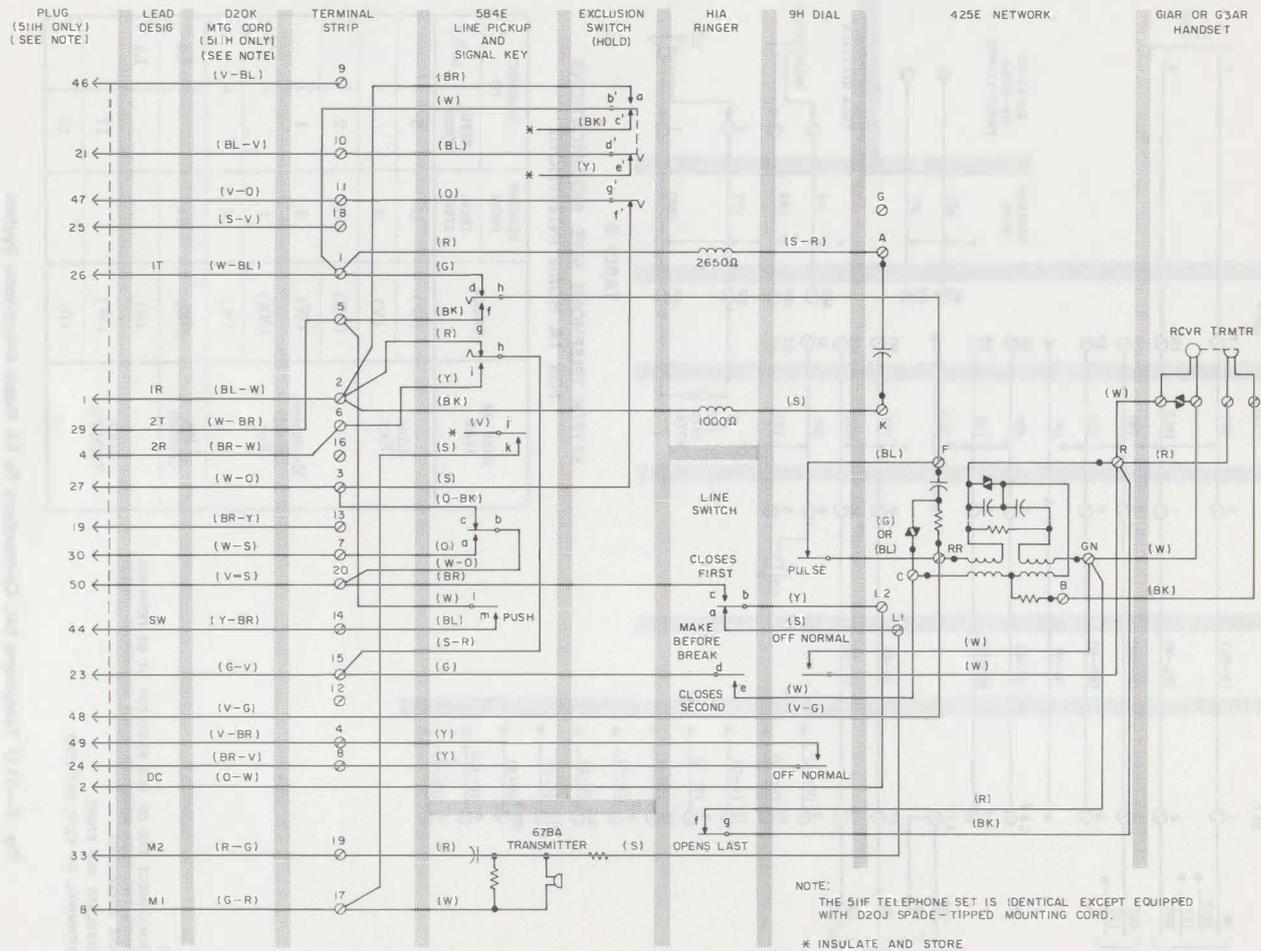


Fig. 5—511F/H Telephone Sets Modified For Use With 1A Home Interphone System

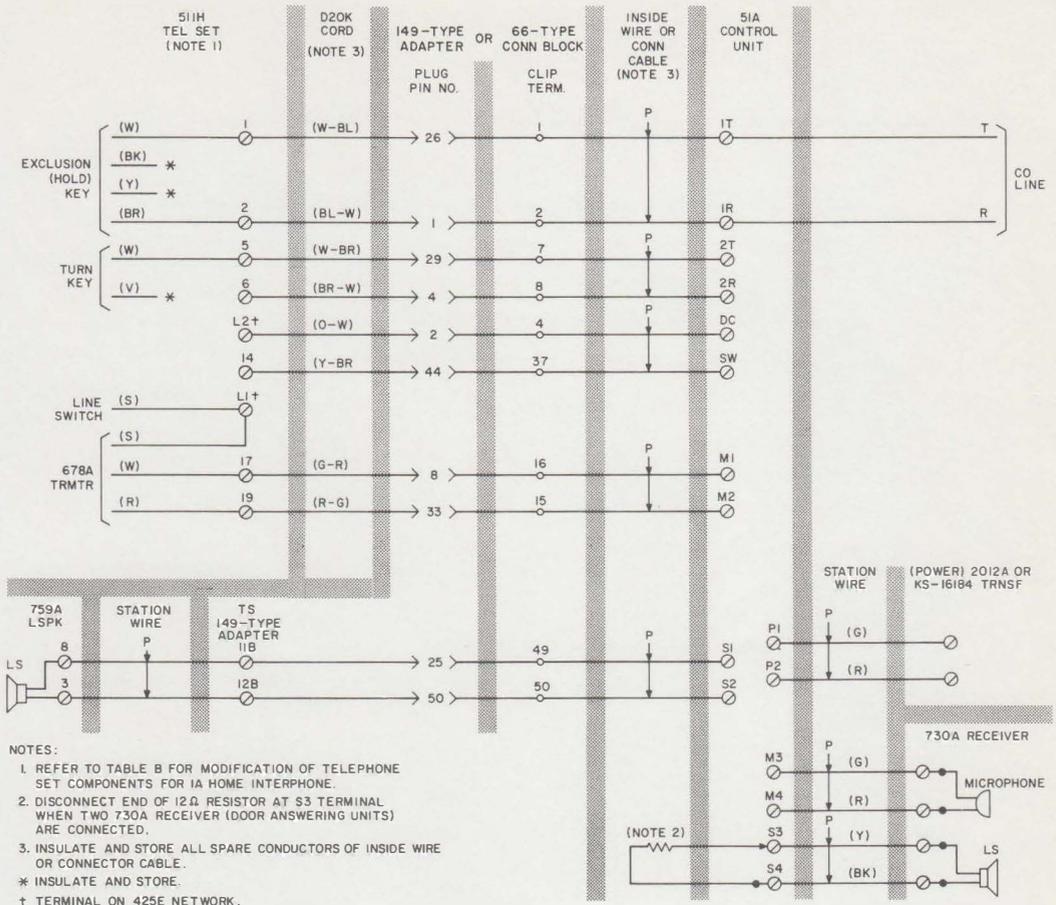


Fig. 7—511H Telephone Set, Connections to 1A Home Interphone System