## **SERVICE**

# 510A, B, E, F, AND FM TELEPHONE SETS

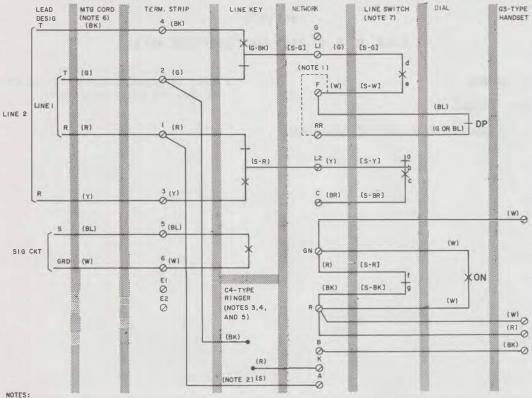
## 1. GENERAL

- 1.01 Reissued to:
  - · Show 510A, B, E, and F telephone sets MD
- Delete information on 510AM, BM, and EM telephone sets (never manufactured)

### NOTICE

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- I. CONNECT (W) OR [S-W] LEAD TO TERMINAL RR OF NETWORK IN
- 2. SETS ARE FACTORY WIRED FOR BRIDGED RINGING SERVICE. CONNECTIONS FOR C4B RINGER SHOWN.
  CONNECTIONS FOR C4A RINGER (USED ON 510 A/B) AS FOLLOWS: (BK) TO 2 OF TERM. STRIP (S) TO K OF NETWORK (S-R) TO A OF NETWORK (R) TO I OF TERM. STRIP
- REMOVE (S) STRAP FROM A OF NETWORK AND I OF TERM. STRIP. 3. TO SILENCE RINGER FOR ALL CLASSES OF SERVICE REFER TO APPROPRIATE SECTION IN DIVISION 501,
- 4. RINGER CONNECTIONS PROVIDE FOR RINGING ON LINE I. FOR RINGING ON LINE 2, CONNECT (BK) RINGER LEAD AND (S) STRAP LEAD TO TERMINALS 4 AND 3 RESPECTIVELY.

- 5. A 7-TYPE BUZZER ON A 44B BRACKET MAY BE SUBSTITUTED FOR THE RINGER AS A COMMON OR PRIVATE LINE AUDIBLE SIGNAL.
- 6. 510A AND B SETS ARE EQUIPPED WITH DABJ OR DABK MTG CORD WHICH DOES NOT PROVIDE SIGNAL CKT LEADS. SIDE AND F SETS ARE EQUIPPED WITH DEAA MTG CORD.
- 7. LINE SWITCH SEQUENCE, HANDSET REMOVED:
  - bc MAKES de - MAKES
  - ab BREAKS
  - fg BREAKS
- DP DIAL PULSE CONTACTS
- ON DIAL OFF-NORMAL CONTACTS
- ( ) CURRENT COLOR CODE
- 1 1 MD COLOR CODE

Fig. 1-\$510A (MD), B (MD), E (MD), and F (MD) Telephone Sets, Connections

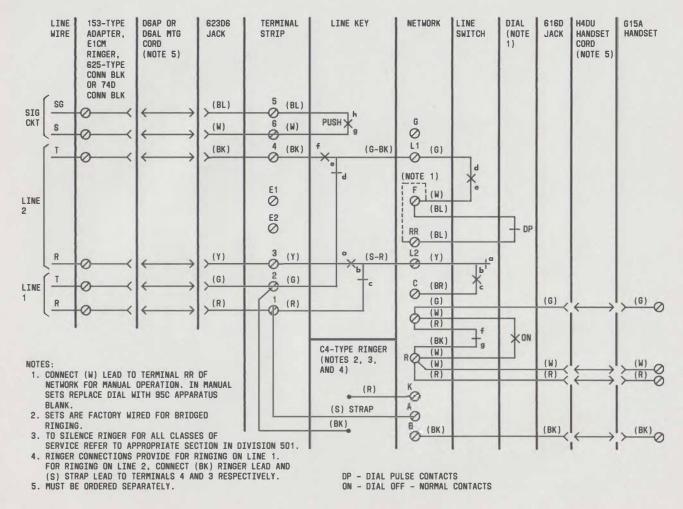


Fig. 3-\$10FM Telephone Set, Connections