# SERVICE 2510F TELEPHONE SETS

## 1. GENERAL

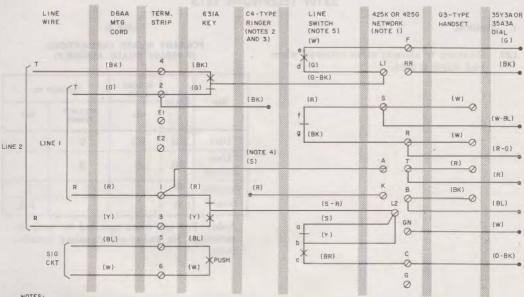
1.01 Reissued to show(s) strap removed when C4A ringer is used.

### TABLE A

## POLARITY GUARD CONNECTIONS (P-90D052 GUARD ASSEMBLY)

LEAD	COLOR	REMOVE FROM	CONNECT TO	
			POLARITY GUARD	NET.
Dial	BK	RR	T	
Line Switch	BR	С	S	
Polarity Guard	W			С
	G			RR

**Note:** For use when specified by local instructions for end-to-end signaling installations.



#### NOTES:

- I. ON SETS EQUIPPED WITH A 425G NETWORK, THE LEADS SHOWN CONNECTED TO THE S AND T TERMINALS SHOULD BE CONNECTED TO TERMINALS 9 AND TO RESPECTIVELY ON THE TERM. STRIP.
- 2. CONNECTIONS SHOWN ARE FOR RINGING ON LINE I. TO RING ON LINE 2, MOVE (S) STRAP LEAD AND (BK) RINGER LEAD TO TERMINALS 3 AND 4 RESPECTIVELY.
- 3. TO SILENCE RINGER PERMANENTLY CONNECT (BK) RINGER LEAD TO K OF NETWORK.
- 4. SETS ARE FACTORY WIRED TO PROVIDED BRIDGED RINGING. CONNECTIONS FOR C4B RINGER SHOWN. IF C4A RINGER IS USED WIRE AS FOLLOWS: (BK) TO 2 OF TERM. STRIP (S-R) TO A OF NETWORK (S) TO K OF NETWORK (R) TO 1 OF TERM. STRIP. REMOVE (S) STRAP FROM A OF NETWORK AND I OF TERM, STRIP.
- 5. LINE SWITCH SEQUENCE, HANDSET REMOVED: bc - MAKES de - MAKES ab - BREAKS fo - BREAKS

TPA 542445

₱Fig. 1—2510F Telephone Set Connections, 2-Line Pickup and Signaling