

SERVICE

2502B TELEPHONE SETS

1. GENERAL

1.01 Reissued to add:

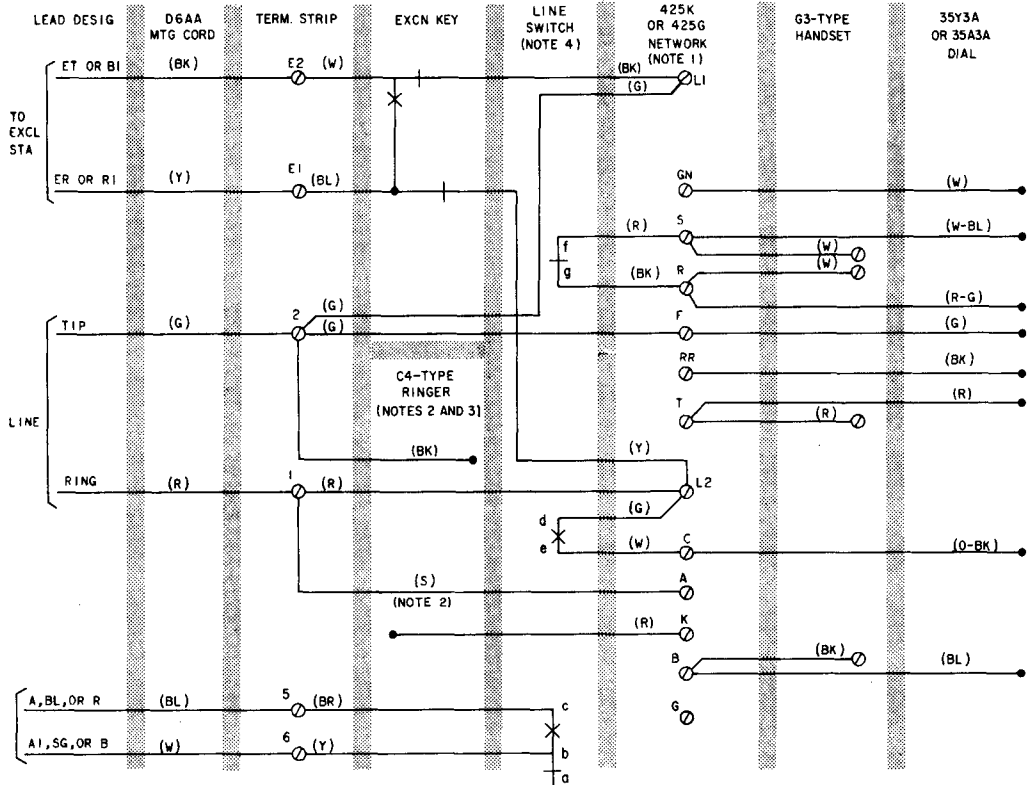
- C4B ringer
- Nontechnical changes to Fig. 1

TABLE A

POLARITY GUARD CONNECTIONS
(P-90D052 GUARD ASSEMBLY)

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

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



NOTES:

- ON SETS EQUIPPED WITH A 425G NETWORK, THE LEADS SHOWN CONNECTED TO THE S AND T TERMINALS SHOULD BE CONNECTED TO TERMINALS 10 AND 11 RESPECTIVELY ON THE TERMINAL STRIP.
- SETS ARE FACTORY WIRED FOR BRIDGED RINGING SERVICE. 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 TO TERMINAL 1.

- TO SILENCE RINGER PERMANENTLY, REMOVE (BK) RINGER LEAD FROM 2 OF TERMINAL STRIP, INSULATE AND STORE.
- LINE SWITCH SEQUENCE, HANDSET REMOVED:
 bc - MAKES
 de - MAKES
 fg - BREAKS

TPA 542399

Fig. 1—2502B Telephone Set, Connections