

## SERVICE

### 1500M TELEPHONE SETS

**1. GENERAL**

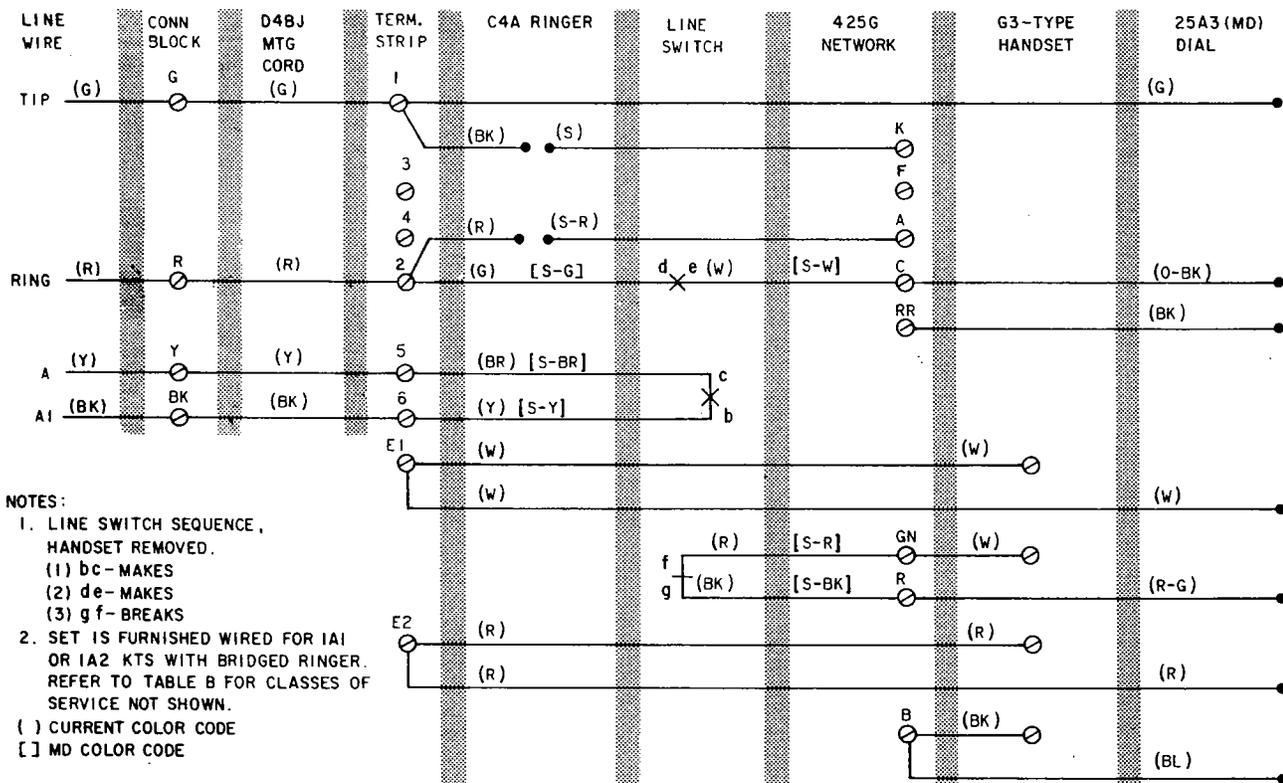
1.01 Reissued to add nontechnical changes to Fig. 1, 2 and Tables A, B.

**TABLE A**

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

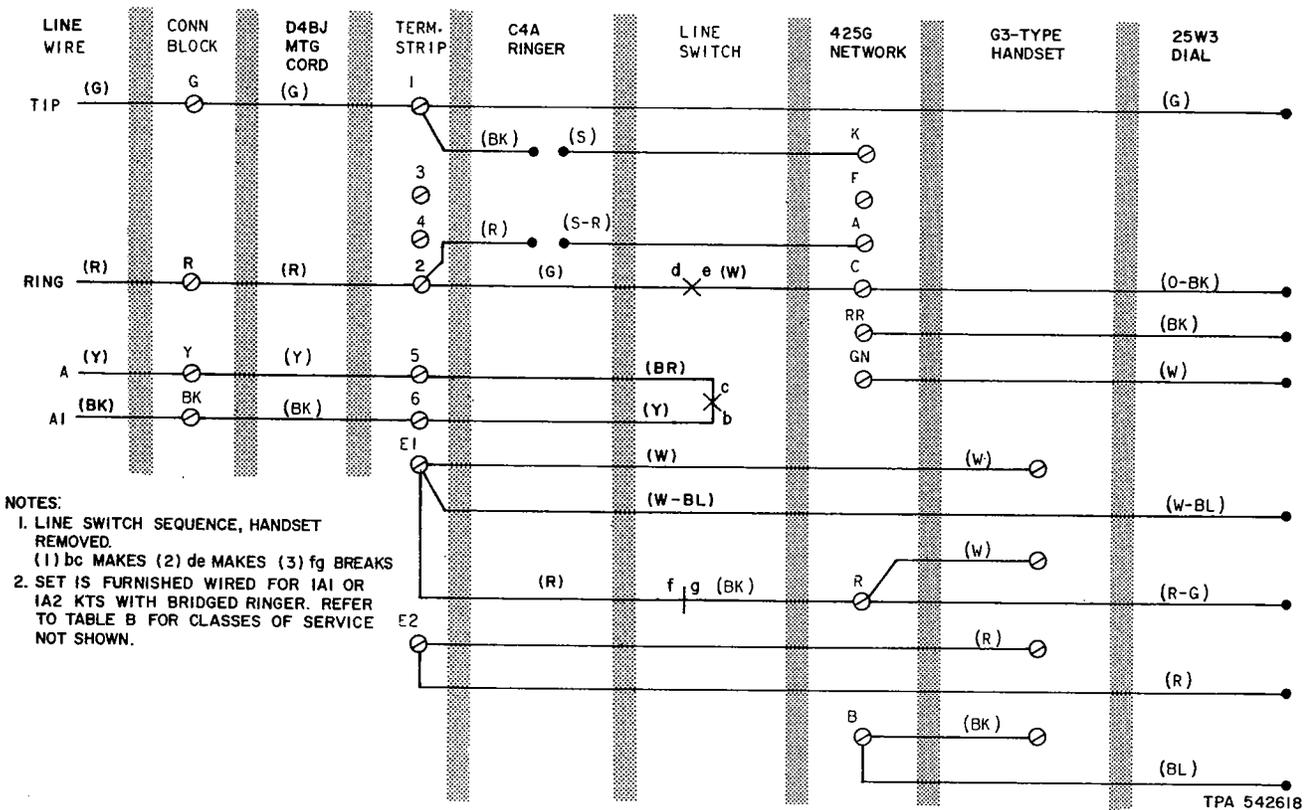
LEAD	COLOR	CONNECT TO		
		REMOVE FROM	NET.	POLARITY GUARD
Line Switch	(W) [S-W]	C		S
Dial	(BK)	RR		T
Polarity Guard	(W) (G)		C RR	

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



**Fig. 1—1500M (MD) Telephone Set Connections, With 25A3 (MD) Dial**

SECTION 502-581-400



- NOTES:  
 1. LINE SWITCH SEQUENCE, HANDSET REMOVED.  
 (1) bc MAKES (2) de MAKES (3) fg BREAKS  
 2. SET IS FURNISHED WIRED FOR 1A1 OR 1A2 KTS WITH BRIDGED RINGER. REFER TO TABLE B FOR CLASSES OF SERVICE NOT SHOWN.

Fig. 2—1500M (MD) Telephone Set Connections, With 25W3 (MD) Dial

TABLE B  
 LINE AND RINGER CONNECTIONS

FEATURE (NOTE 1)	CONNECTIONS IN SET										MTG CD AT CONN BLK					
	MTG CORD					RINGER LEADS (Note 3)					LINE		PVT. OR COM. RING.		1A1 OR 1A2 KTS	
	G	R	Y	BK	BL	W	BK	S	S	S-R	TIP	RING	R-R1	B-B1	A	A1
Separate Ringer	1	2	3	4			3	4	K	A	G	R	Y	BK		
Separate Ringer and 1A1 or 1A2 KTS (Note 2)	1	2	5	6	3	4	3	4	K	A	G	R	BL	W	Y	BK

- Notes: 1. Set is furnished wired for 1A1 or 1A2 KTS with bridged ringer.  
 2. Replace D4BJ mounting cord with D6AA.  
 3. When ringing capacitor is not required, connect(s) ringer lead to A of network.