

SERVICE 1500D 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	REMOVE FROM	CONNECT TO	
		NET.	NET.	POLARITY GUARD
Dial	BK	RR		T
Line Switch	*	C		S
Polarity Guard	G W		RR C	

* Depending on class of service per Table B.

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

TABLE B

LINE AND RINGER CONNECTIONS

LEAD	COLOR	INDIVID. OR BRIDGED	RING PARTY	TIP PARTY		
				NO IDENT GROUND	IDENTIFYING GROUND	
					1000Ω	2650Ω
Mtg Cord at Conn Block	(R)	R	R	R	G	G
	(G)	G	G	G	R	R
	(Y)	G	Y	Y	Y	Y
Ringer Leads	(R)	L2	L2	L1	K	B
	(BK)	G	G	G	G	B
	(S)	K	K	K	B	K
	(S-R)	A	A	A	B	G
Line Switch	(S)	L2	L2	L2	A	A
	(W) [S-W]	F	F	F	C	C
	(BR) [S-BR]	C	C	C	F	F

Note: To permanently silence ringer, insulate and store.

1. For all classes of service except identifying ground — (BK) ringer lead.
2. For 1000 ohm ground — (S-R) ringer lead.
3. For 2650 ohm ground — (BK) ringer lead.

() Current color code.

[] MD color code.

SECTION 502-522-401

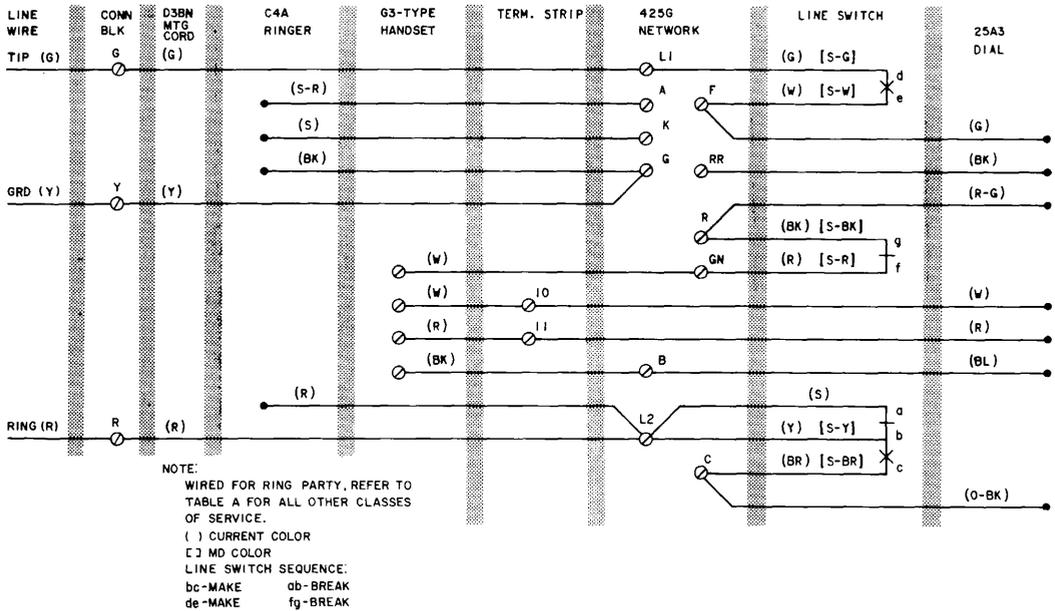
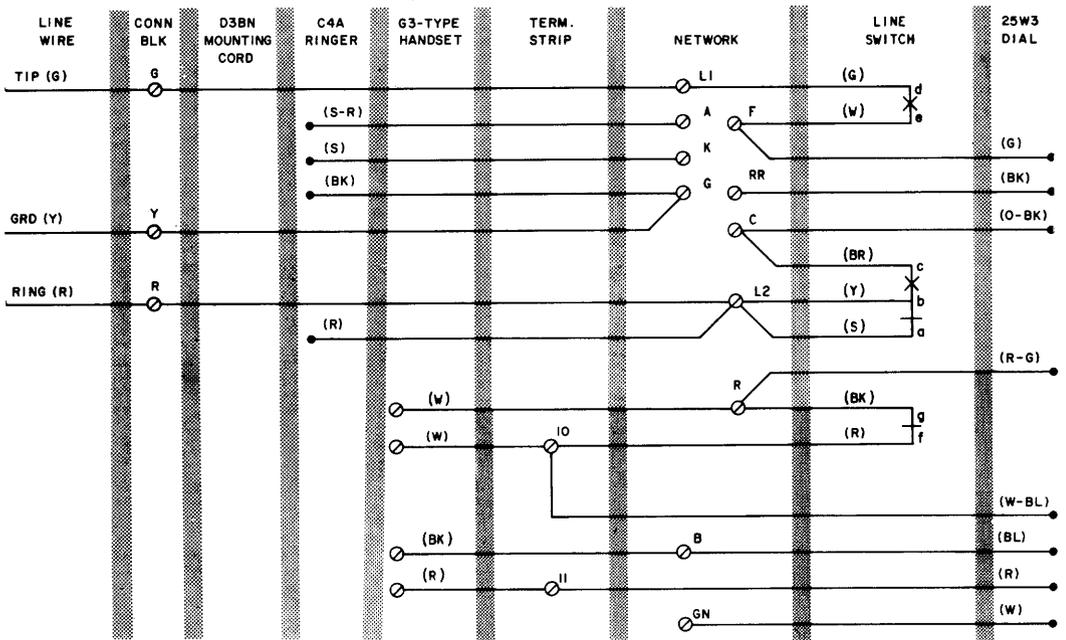


Fig. 1 → 1500D Telephone Set, Connections With 25A3 (MD) Dial



NOTE:
 1. WIRED FOR RING PARTY, REFER TO TABLE A
 FOR ALL OTHER CLASSES OF SERVICE

LINE SWITCH SEQUENCE:
 bc - MAKE
 de - MAKE
 ab - BREAK
 fg - BREAK

Fig. 2 → 1500D Telephone Set, Connections With 25W3 (MD) Dial