

SERVICE

554A/B, 554F, 554AM, 554BM, 554AMP, AND 554BMP TELEPHONE SETS

1. GENERAL

- 1.01 Reissued to add 554AM and 554AMP (modular) telephone sets, Fig. 2 and 4.

◆ TABLE A ◆
LINE AND RINGER CONNECTIONS

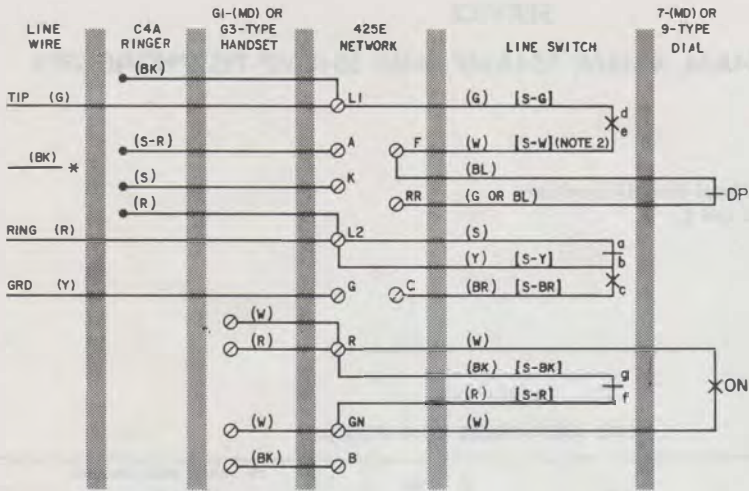
WIRE OR LEAD		COLOR	INDIVIDUAL OR BRIDGED	RING PARTY	TIP PARTY NO IDENT GROUND	TIP PARTY IDENT GROUND			
						NORMAL CONNECTIONS		TO SILENCE RINGER PERMANENTLY	
						1000Ω	2650Ω	1000Ω	2650Ω
Ringer Leads		R	L2	L2	L2	K	B	K	B
		BK	L1	G	G	G	B	G	K
		S	K	K	K	B	K	B	K
		S-R	A	A	A	B	G	K	G
Line Switch		S	L2	L2	L2	A	A	L2	L2
Line Wire or 523A3 Plug in Set	Ring	R	L2	L2	L1	L1	L1	L1	L1
	Tip	G	L1	L1	L2	L2	L2	L2	L2
	Grd	Y	G	G	G	G	G	G	G
	-	BK	*	*	*	*	*	*	*

To silence ringer for all classes of service except tip party ground identification, connect R and BK ringer leads on K terminal of 425E network.

* Insulate and store (line wire only).

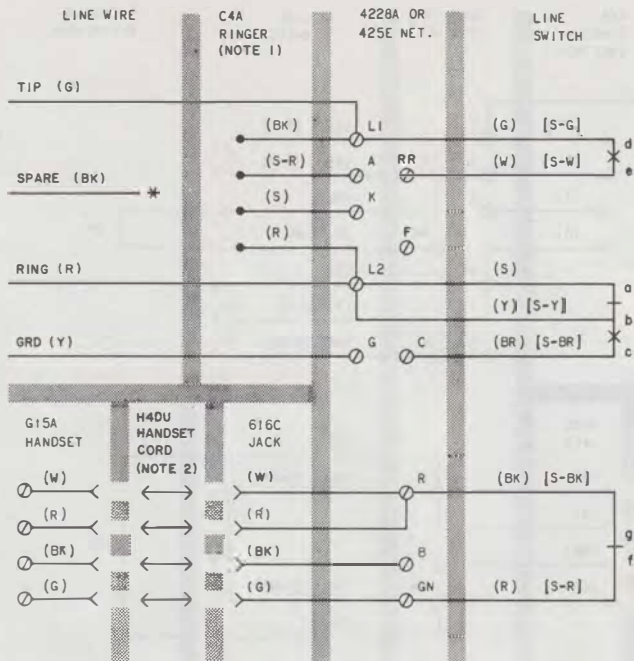
NOTICE

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NOTES:
 1. WIRED FOR BRIDGED RINGING. REFER TO TABLE A FOR ALL OTHER CLASSES OF SERVICE.
 2. MOVE (W) [S-W] LEAD FROM F TO RR FOR MANUAL SERVICE.
 () CURRENT COLOR CODE
 [] MD COLOR CODE
 DP DIAL PULSE
 ON OFF NORMAL
 LINE SWITCH SEQUENCE:
 bc-MAKE, de-MAKE
 ab-BREAK, fg-BREAK
 * INSULATED AND STORED

Fig. 1—554A/B and F Telephone Sets, Connections



NOTES:

1. WIRED FOR BRIDGED RINGING. REFER TO TABLE A FOR ALL OTHER CLASSES OF SERVICE.
 2. H4DU HANDSET CORD MUST BE ORDERED SEPARATELY.
- * INSULATED AND STORED

() CURRENT COLOR CODE
 [] MD COLOR CODE
 DP - DIAL PULSE
 DN - DIAL OFF-NORMAL
 LINE SWITCH OFF-HOOK
 SEQUENCE:
 bc - MAKE
 de - MAKE
 ab - BREAK
 fg - BREAK

Fig. 2—554AM Telephone Set, Connections

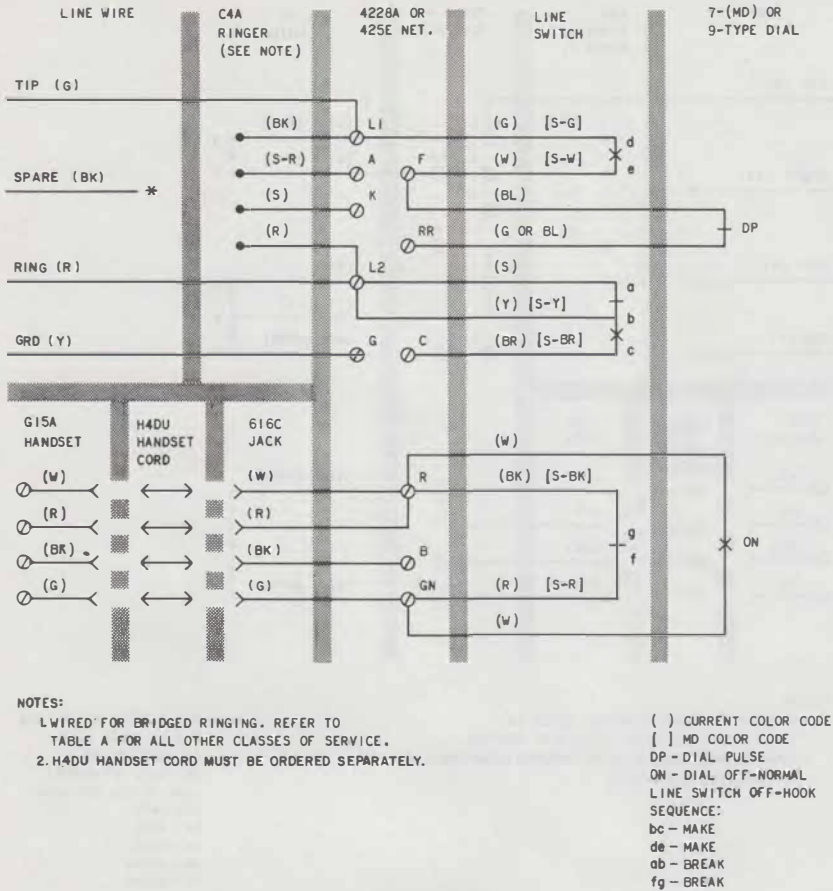
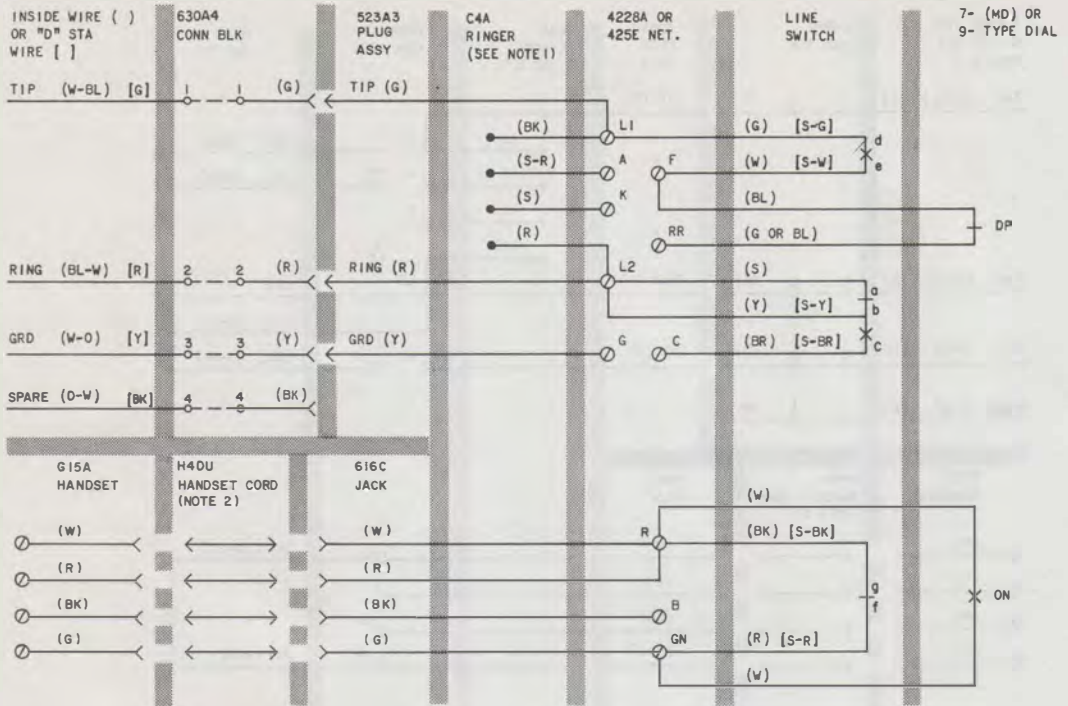


Fig. 3—554BM Telephone Set, Connections



NOTES:

1. WIRED FOR BRIDGED RINGING. REFER TO TABLE A FOR ALL OTHER CLASSES OF SERVICE.
2. H4DU HANDSET CORD MUST BE ORDERED SEPARATELY.

- { } CURRENT COLOR CODE
- [] MD COLOR CODE
- DP - DIAL PULSE
- ON - DIAL OFF-NORMAL
- LINE SWITCH OFF-HOOK SEQUENCE:
- bc - MAKE
- de - MAKE
- ab - BREAK
- fg - BREAK

Fig. 5—554BMP Telephone Set, Connections