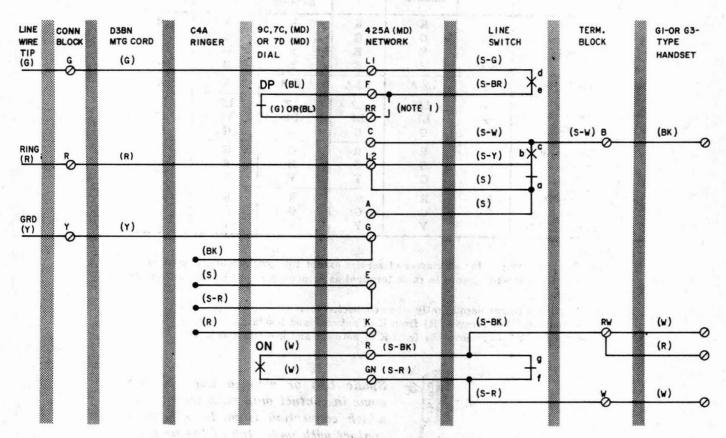
SERVICE 500J/K TELEPHONE SETS

THE AMOUNT OF THE OWN BETTOIL

1. GENERAL

1.01 Reissued to add nontechnical changes to Fig. 1.



NOTES:

- 1. FOR MANUAL SERVICE, MOVE (S-BR) LEAD FROM F TO RR TERMINAL.
- 2. SET WIRED FOR RING PARTY.REFER TO TABLE A FOR CLASSES OF SERVICE NOT SHOWN.
- 3. LINE SWITCH SEQUENCE, HANDSET REMOVED.
 - (1) bc MAKES (2) de MAKES
- (3) ab BREAKS (4) gf BREAKS
- CO MARCO
- DP DIAL PULSE CONTACT

ON DIAL OFF-NORMAL CONTACT

Fig. 1-\$500J/K (MD) Telephone Set, Connections

TABLE A LINE AND RINGER CONNECTIONS

WIRE OR LEAD		COLOR	INDI- VIDUAL OR BRIDGED	RING PARTY	TIP PARTY NO IDENT GROUND	TIP PARTY IDENT GRD	
						1000Ω	26500
Ringer Leads		R	K	K	K	K	M
		BK	G	G	G	G	R
		S	E	E	E	M	K
		S-R	E	E	E	R	G
Line Switch		S	L2-A	L2-A	L2-A	A	A
Mtg Cord in Set		R	L2	L2	L2	L2	L2
		G	L1	L1	L1	L1	L1
		Y	G	G	G	G	G
Mtg Cord at Conn Block		R	R	R	G	G	G
		G	G	G	R	R	R
		Y	G	Y	Y	Y	Y
Line Wire at Conn Block	Ring	R	R	R	R	R	R
	Tip	G	G	G	G	G	G
	GRD	Y	Y	Y	Y	Y	Y

Notes:

- 1. To silence ringer for all classes of service except tip party ground identification, connect Y mounting cord to same terminal as R mounting cord lead at connecting block.
- 2. To silence ringer permanently when connected for:
 - 1000Ω GRD remove (R) from K of network and insulate and store.
 2650Ω GRD remove (S) from K of network and insulate and store.



Spade tips or skinned wires should come in contact only with terminal to which connection is made. Electrical contact with metal tab of the network housing may cause the exposed dial finger stop to become energized with ringing current or dc line current.