

SERVICE 702B TELEPHONE SETS

1. GENERAL

1.01 Reissued to add nontechnical changes to Fig. 1.

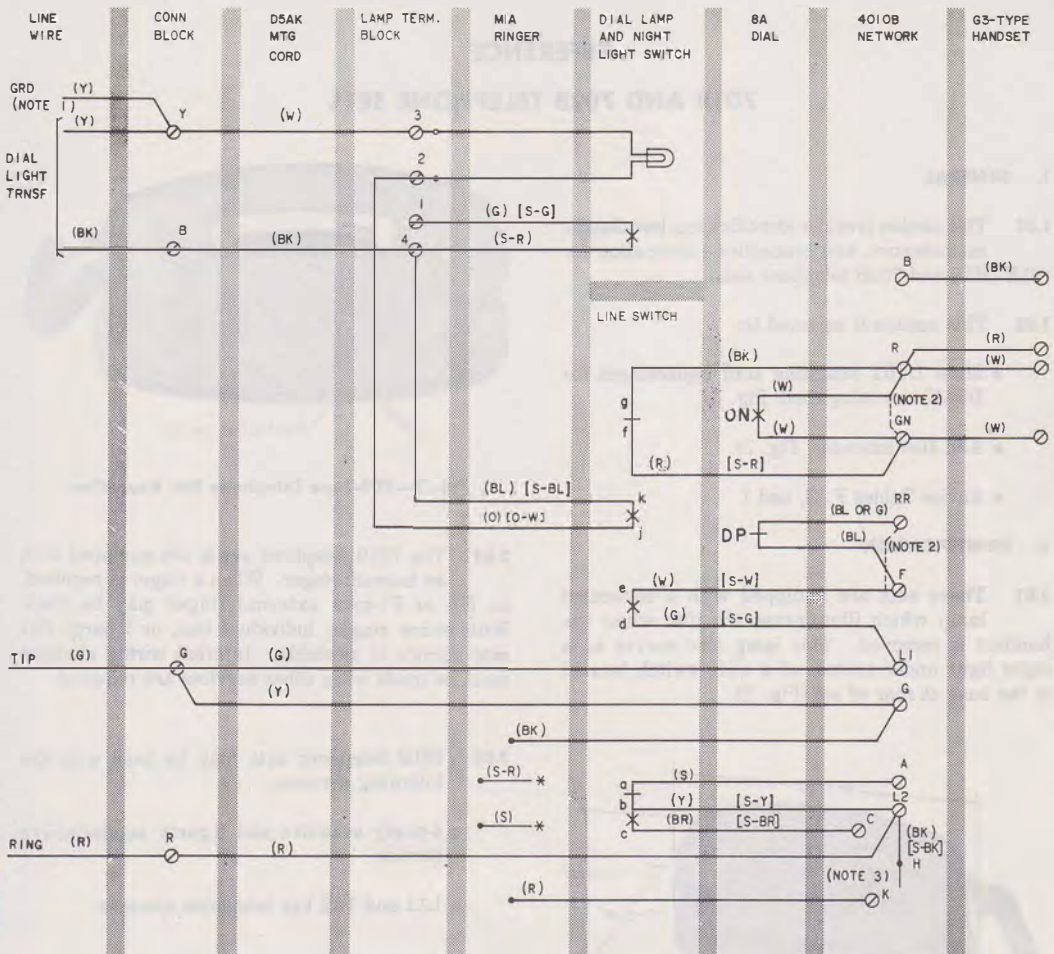
**TABLE A
LINE AND RINGER CONNECTIONS**

WIRE OR LEAD	COLOR	INDIVIDUAL OR BRIDGED	RING PARTY	TIP PARTY			4 PARTY FULLSELECTIVE 8 PARTY SEMISELECTIVE (NOTE 1)	
				NO IDENT GRD	IDENT GRD		- RING (NOTE 2)	+ RING (NOTE 2)
					1000Ω	2650Ω		
Mtg Cord at Conn Block	(R)	R	R	G	G	G	R	R
	(G)	G	G	R	R	R	G	G
	(Y)	G	Y	Y	Y	Y	Y	Y
Mtg Cord at Set Term.	(G)	L1	L1	L1	F	F	L1	L1
Ringer Lead	(S)	*	*	*	L1	*	*	*
	(S-R)	*	*	*	*	L1	†	†
	(R)	K	K	K	K	K	G	L2
	(BK)	G	G	G	G	G	A	A
Line Switch	(W) [S-W]	F	F	F	B	B	F	F
426 Tube	(R)						G	L2
	(Y)						L2	G
	(BK)						†	†
Strap	(BK) [S-BK]						G to K (Note 3)	L2 to K

NOTES:

- 1 - Insulate and store (S) line switch lead.
 - 2 - Reverse (R) and (G) mounting cord leads for tip party connections.
 - 3 - Use M1W cord or equivalent. Insulate and store (BK) [S-BK] strap.
- () Current color code
[] MD color code
* Insulate and store
† Connect (S-R) ringer lead to (BK) tube lead using spare terminal or D-161488 connector.

SECTION 502-721-402



NOTES:

1. IF GROUND IS NOT REQUIRED FOR SERVICE, IT CAN BE OMITTED, NOT REQUIRED FOR PROTECTION OF DIAL TRANSFORMER.
2. DASHED LINES INDICATE MANUAL SET CONNECTIONS.
3. (BK) [S-BK] FROM H OF NETWORK IS INSULATED AND STORED EXCEPT FOR POSITIVE RING OR TIP PARTY SERVICE PER TABLE A.
4. WIRED FOR BRIDGED RINGING, SEE TABLE A FOR OTHER CLASSES OF SERVICE.
5. MIA RINGER MAY BE SILENCED BY INSULATING AND STORING (R) RINGER LEAD.

() CURRENT COLOR CODE
 [] MD COLOR CODE
 * INSULATED AND STORED
 DP-DIAL PULSE
 ON- OFF NORMAL
 LINE SWITCH SEQUENCE:
 bc-MAKE fg-BREAK
 de-MAKE jk-MAKE
 ab-BREAK

Fig. 1—702B Telephone Set, Connections

2