

TELEPHONE SETS

751A AND 751B

CONNECTIONS

TABLE A

LINE CONNECTIONS

CIRCUIT	LEAD DESIG.	TB2 TERM.
1st CO Line	Tip Ring	2 1
2nd CO Line or Home Interphone Line	Tip Ring	5 4
Ground	Gnd	11
* Excluded Station	ET ER	10 9
Home Interphone Leads to 51A Control Unit	SW P4 P3 S2 DC S1 M1 M2	6 12 11 3 7 8 9 10
† Dial Light Transformer	Gnd +	11 12

*Not available when set is used on 1A Home Interphone.

†Available on future models.

TABLE B
RINGER CONNECTIONS

LEAD	INDIVIDUAL OR BRIDGED See Note 1		RING PARTY See Note 1		TIP PARTY - NO IDENT GND See Note 1		TIP PARTY WITH IDENTIFICATION GROUND			
	Term. Bd Term.	Network Term.	Term. Bd Term.	Network Term.	Term. Bd Term.	Network Term.	Terminal On Terminal Bd 1000Ω 2650Ω	Terminal On Terminal Bd 1000Ω 2650Ω	Terminal On Terminal Bd 1000Ω 2650Ω	Terminal On Network 1000Ω 2650Ω
Ringer Lead or Strap										
R →	1		1		2		SR E2	E2 11		
SR →	SR		SR		SR		E2 11	E2 E2		
S →		K		K			E2 SR	11 E2		
BK →	2		11		11		11 E2	E2 SR		
Slate Swkh Lead →	E2		E2		E2				K K	K K
Slate Yellow Swkh Lead →	7		7		7		2 2	2 2		
Black → Strap	E2 ↔ E2		E2 ↔ E2		E2 ↔ E2		E2 ↔ E2	E2 ↔ E2	B ↔ B	B ↔ B

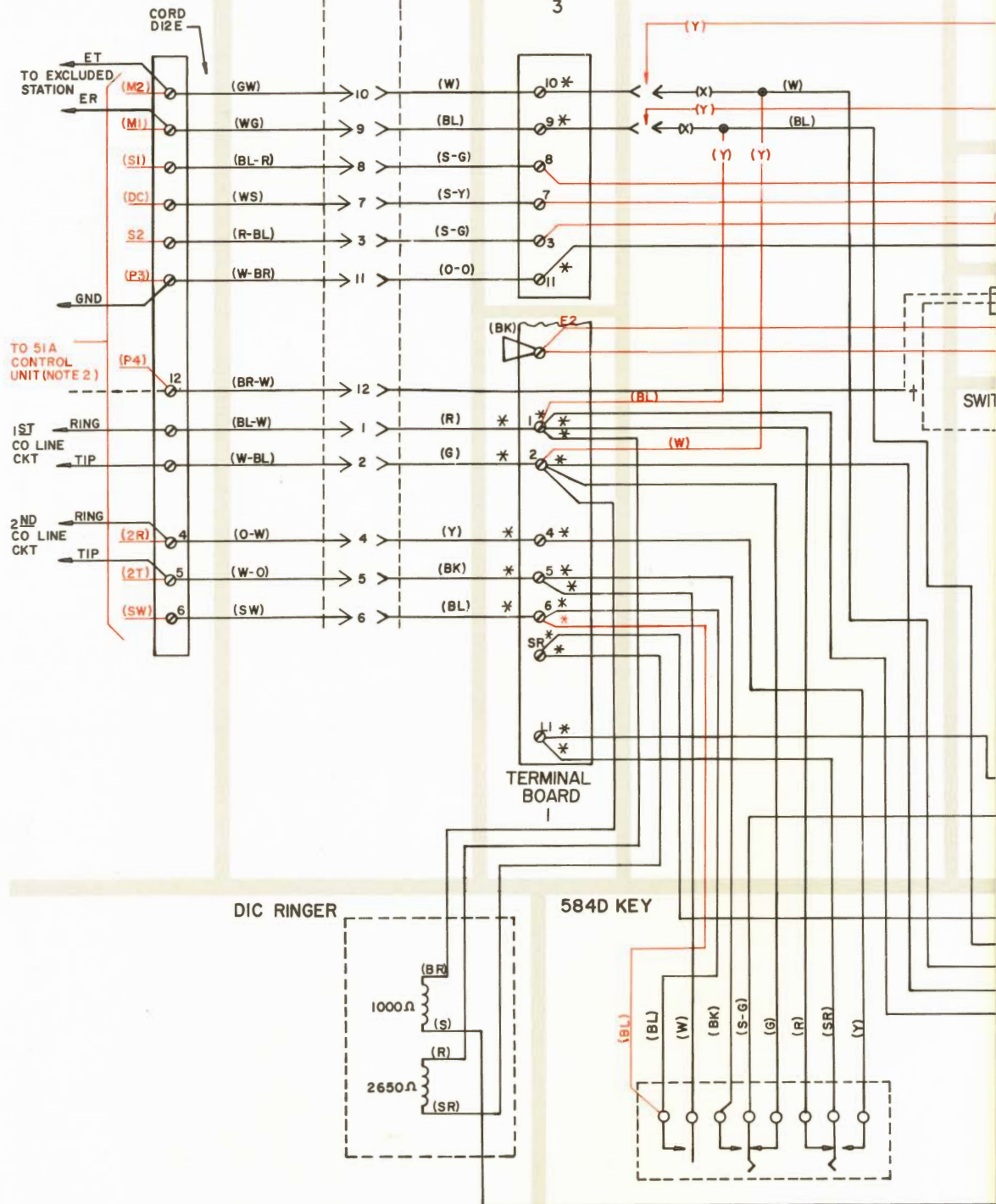
Note 1: To silence ringer permanently for all classes of service: (1) Connect ringer leads in normal manner for class of service involved. (2) Move spade tip of slate red lead from network Terminal A to SR terminal on terminal board.

Note 2: Do not wire this set for tip party identification when used as a station on 1A Home Interphone System.

TERMINAL BOARD 2

PLUG CONN

TERMINAL BOARD 3



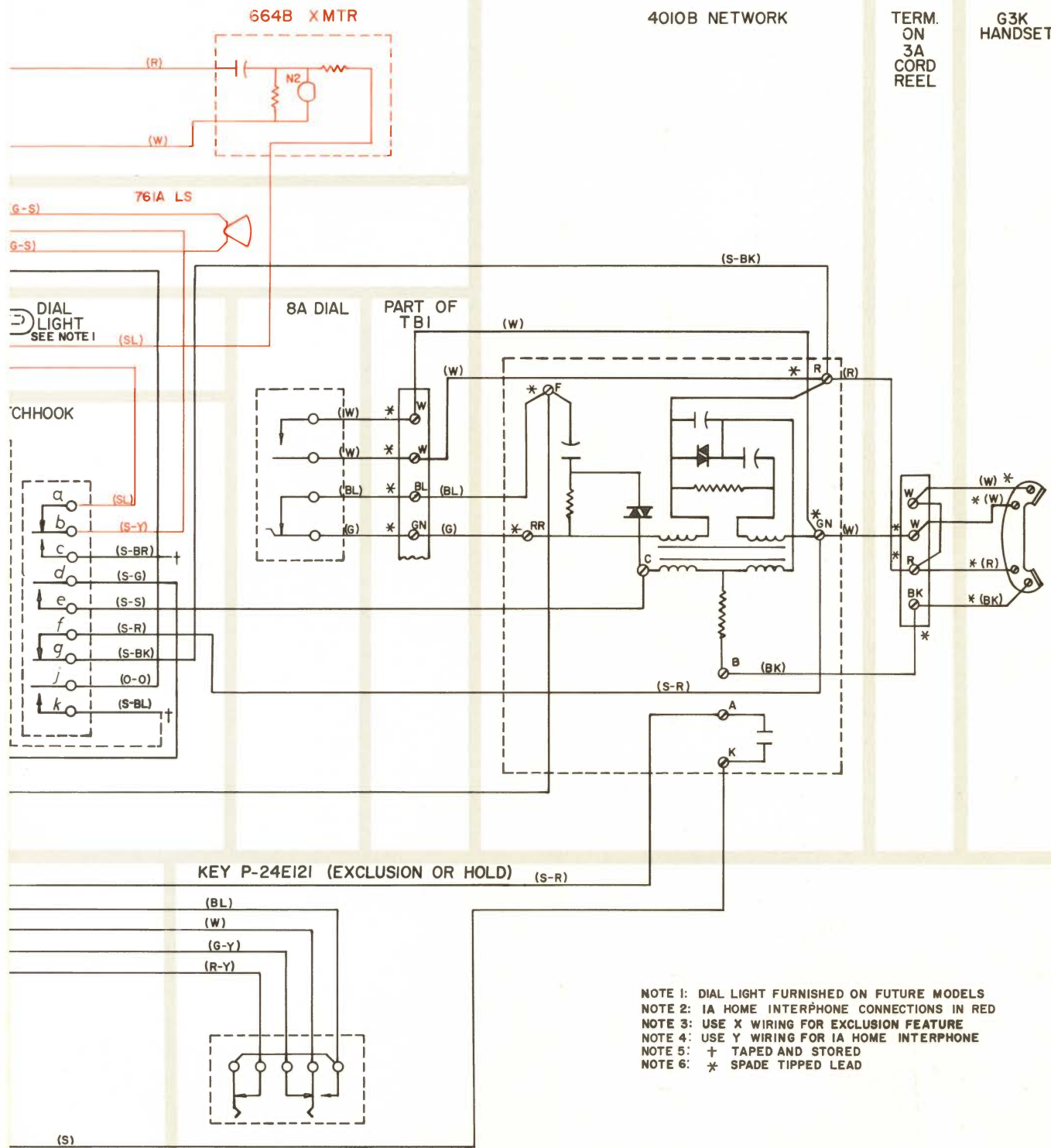


Fig. 1 - 751A and 751B Telephone Set,
Connections