

POLARITY GUARD CONNECTIONS
(P-90D060 GUARD ASSEMBLY)

LEAD		FROM	TO
Line Switch (Note)	(BR)[S-BR]	C	S*
Dial	BK	RR	T*
Polarity Guard	G W		RR C

* Terminal on polarity guard

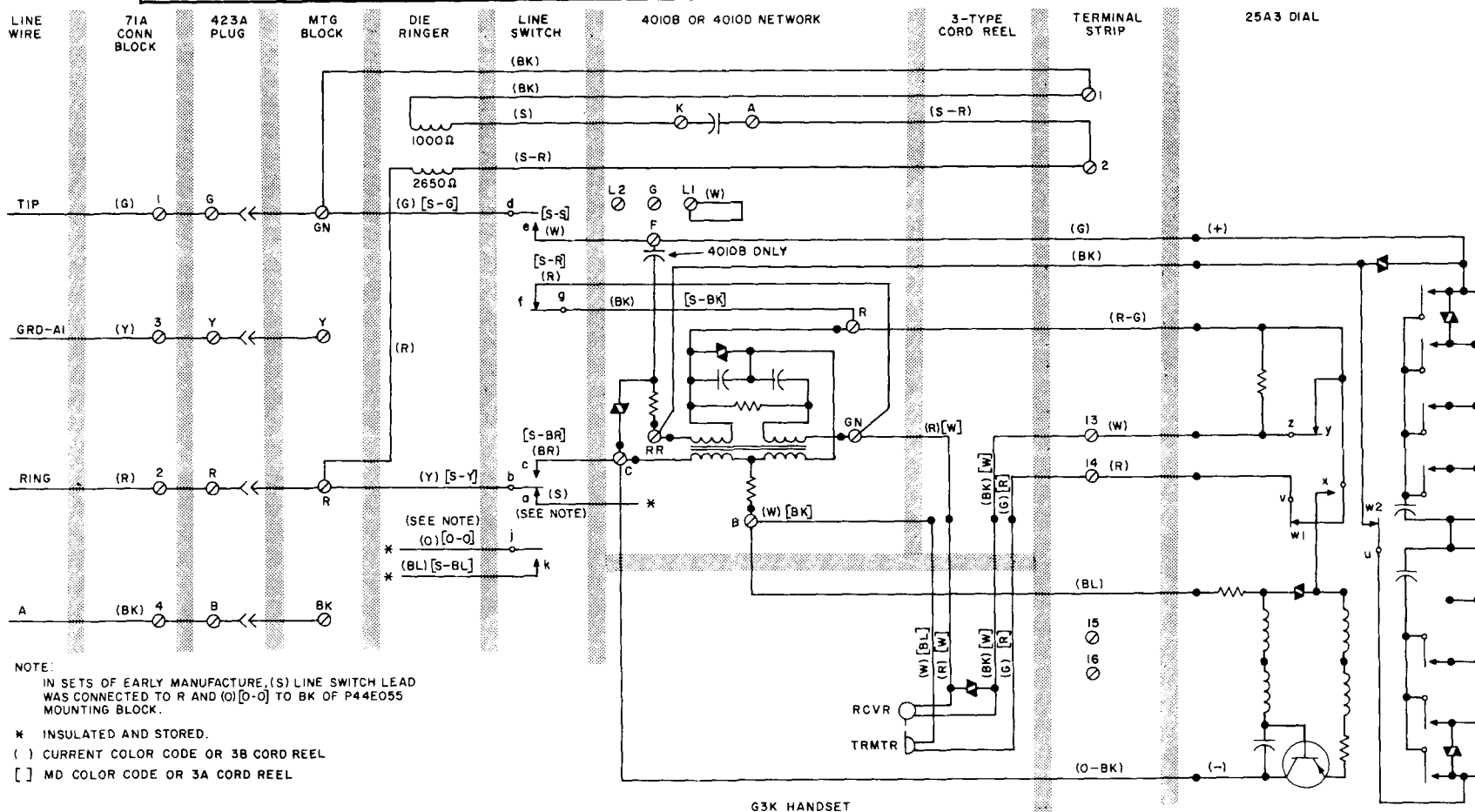


Fig. 1 — 1750-Type Telephone Set Connections With 25A3 Dial

TABLE C

LINE AND RINGER CONNECTIONS

WIRE OR LEAD			INDIVIDUAL OR BRIDGED (NOTE 1)	RING PARTY	TIP PARTY	TIP PARTY WITH IDENT GRD			
						NORMAL CONNECTIONS		RINGER REVERSAL (NOTE 2)	
						1000 OHMS	2650 OHMS	1000 OHMS	2650 OHMS
Incoming Line at 71A Connecting Block	Tip	G	1	1	1	2	2	2	2
	Ring	R	2	2	2	1	1	1	1
	GRD	Y	3	3	3	3	3	3	3
Ringer Leads (Note 3)		R	R	R	GN	L1	B	2	Y
		BK	1	1	1	Y	L1	1	1
		S	K	K	K	B	K	Y	L1
		S-R	2	2	2	2	2	L1	2
Switch Hook Leads	S		R	R	R	A	A	A	A
	(W) [S-S]		F	F	F	C	C	C	C
	(BR) [S-BR]		C	C	C	F	F	F	F
Strap Connections		BK	GN to 1	1 to Y	1 to Y			1 to B	1 to K
		S-R	A to 2	A to 2	A to 2	B to 2	Y to 2	B to 2	2 to B
		W				L1 to K	L1 to B	L1 to K	L1 to B

Note 1: Set is factory wired for individual or bridged service.

Note 2: Use normal connections for tip party identification. If bell taps on station connected to long line equipment, reverse ringer leads as shown in this column to retain tip party identification.

Note 3: To silence ringer permanently when connected for:

- Individual, ring party, and tip party without identifying ground — remove (S-R) strap from A of network and connect to 2 of TB1.
- 1000 Ω or 2650 Ω GRD — remove (S) switch hook lead from A of network and insulate and store.

() Indicates current color code.

[] Indicates MD color code.



The 3A cord reels shall be used when the telephone set is subjected to temperatures below 40 degrees F. The 3B cord reel shall be used when the telephone set is not subjected to temperatures below 40 degrees F.

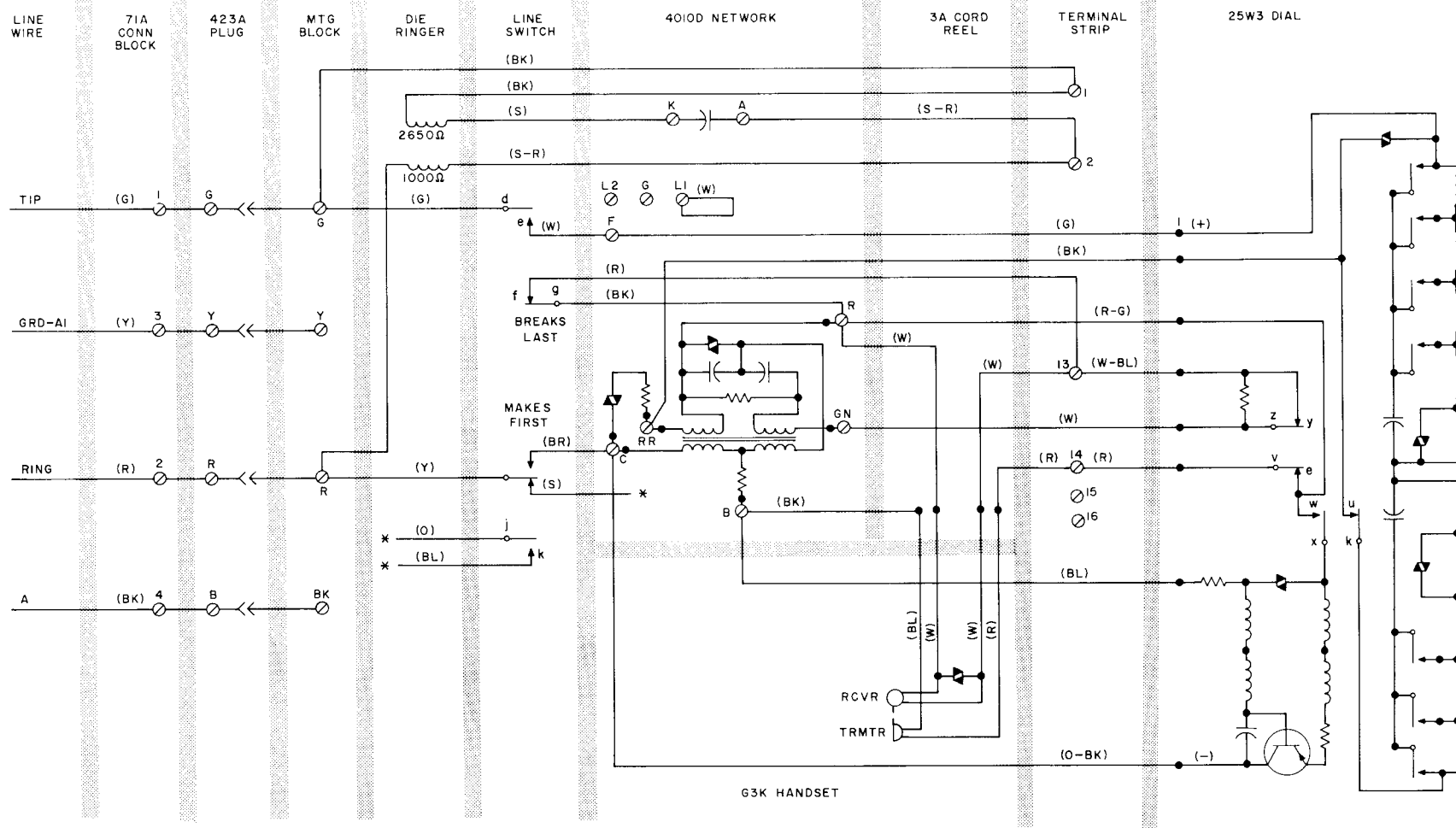


Fig. 2 — 1750-Type Telephone Set Connections With 25W3 Dial