

TELEPHONE SETS

2663A-TYPE

CONNECTIONS

1. GENERAL

1.01 These sets are supplied shop wired with a 242B amplifier to provide for headset operation. A 52- or 53-type headset must be ordered separately.

2. CONNECTIONS INDEX

Table A — Line and Ringer Connections — 2663A1 Telephone Set

Table B — P-90D012 Polarity Guard Connections

Fig. 1 — 2663A1 Telephone Set — Connections

TABLE A

LINE AND RINGER CONNECTIONS — 2663A1 TELEPHONE SET

WIRE OR LEAD		INDIV OR BRIDGED	RING PARTY	TIP PARTY			1A1 OR 1A2 KEY TEL SYSTEM
				NO IDENT GROUND	IDENT GROUND		
					1000 Ω	2650 Ω	
Line Wire at Connecting Block	Tip	1	1	1	1	1	1
	Ring	2	2	2	2	2	2
	Grd A1	4	4	4	4	4	4
	A						5
Mounting Cord at Connecting Block	(G)	1	1	1	1	1	1
	(R)	2	2	2	2	2	2
	(Y)	4	4	4	4	4	4
	(BK)	5	5	5	5	5	5
	(BL)	6	6	6	6	6	6
	(W)	7	7	7	7	7	7
Mounting Cord in Set	(G)	A	G	A	A	A	A
	(R)	G	A	G	G	G	G
	(Y)	L2	L2	L2	L2	L2	L2
	(BK)	TB2-1	TB2-1	TB2-1	TB2-1	TB2-1	TB2-1
	(BL)	*	*	*	*	*	*
	(W)	*	*	*	*	*	*
Ringer Leads	(R)	TB1-7	TB1-7	TB1-7	TB1-6	TB1-6	TB1-7
	(BK)	TB1-6	TB1-6	TB1-6	TB1-7	TB1-7	TB1-6
	(S)	*	*	*	B	*	*
	(S-R)	*	*	*	*	B	*
Ringer Straps	(BR)	K	K	K	K	K	K
	(G)	G	L2	L2	L2	L2	G
Dial Leads	(G)	A	G	A	A	A	A
	(O-BK)	C	C	C	C	C	C
Headset Key Lead	(S-V)	G	A	G	G	G	G

* Insulate and store

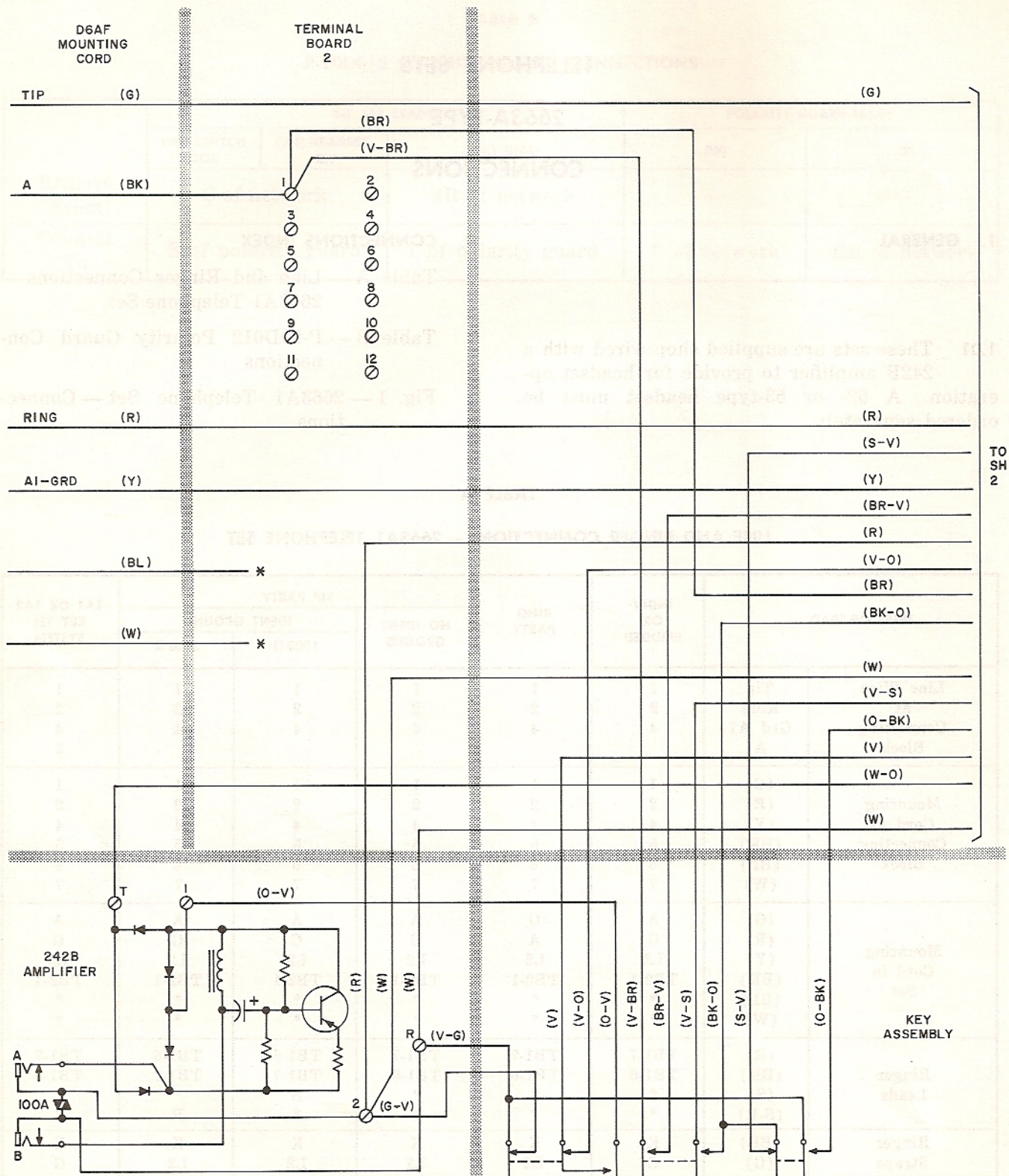


Fig. 1 — 2663A1 Telephone Set — Connections
(Sheet 1 of 2)

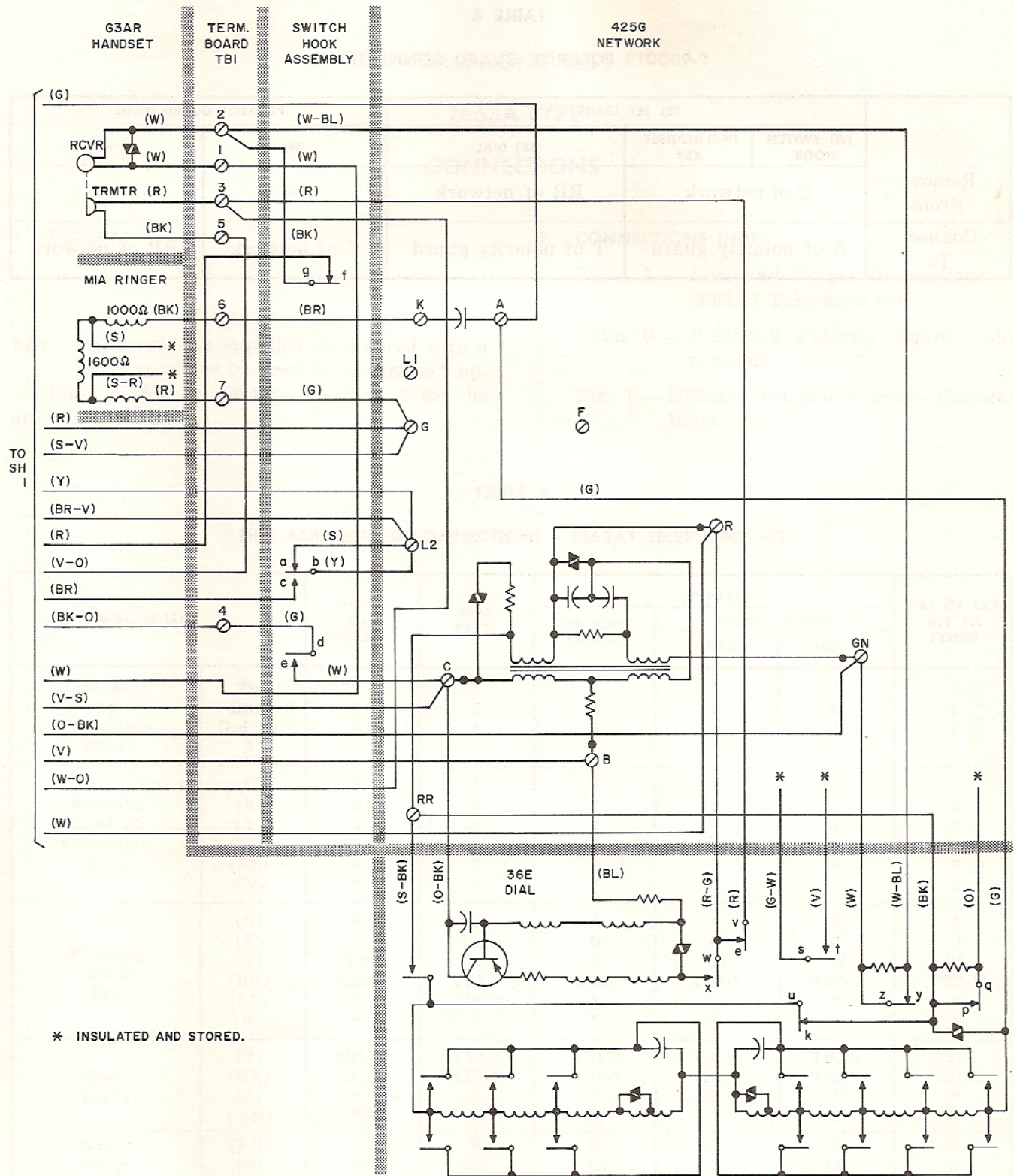


Fig. 1 — 2663A1 Telephone Set — Connections
(Sheet 2 of 2)

TABLE B
P-90D012 POLARITY GUARD CONNECTIONS

	TEL SET LEADS			POLARITY GUARD LEADS	
	(W) SWITCH HOOK	(V-S) HEADSET KEY	(BK) DIAL	(W)	(G)
Remove From	C of network		RR of network	—	—
Connect To	S of polarity guard		T of polarity guard	C of network	RR of network