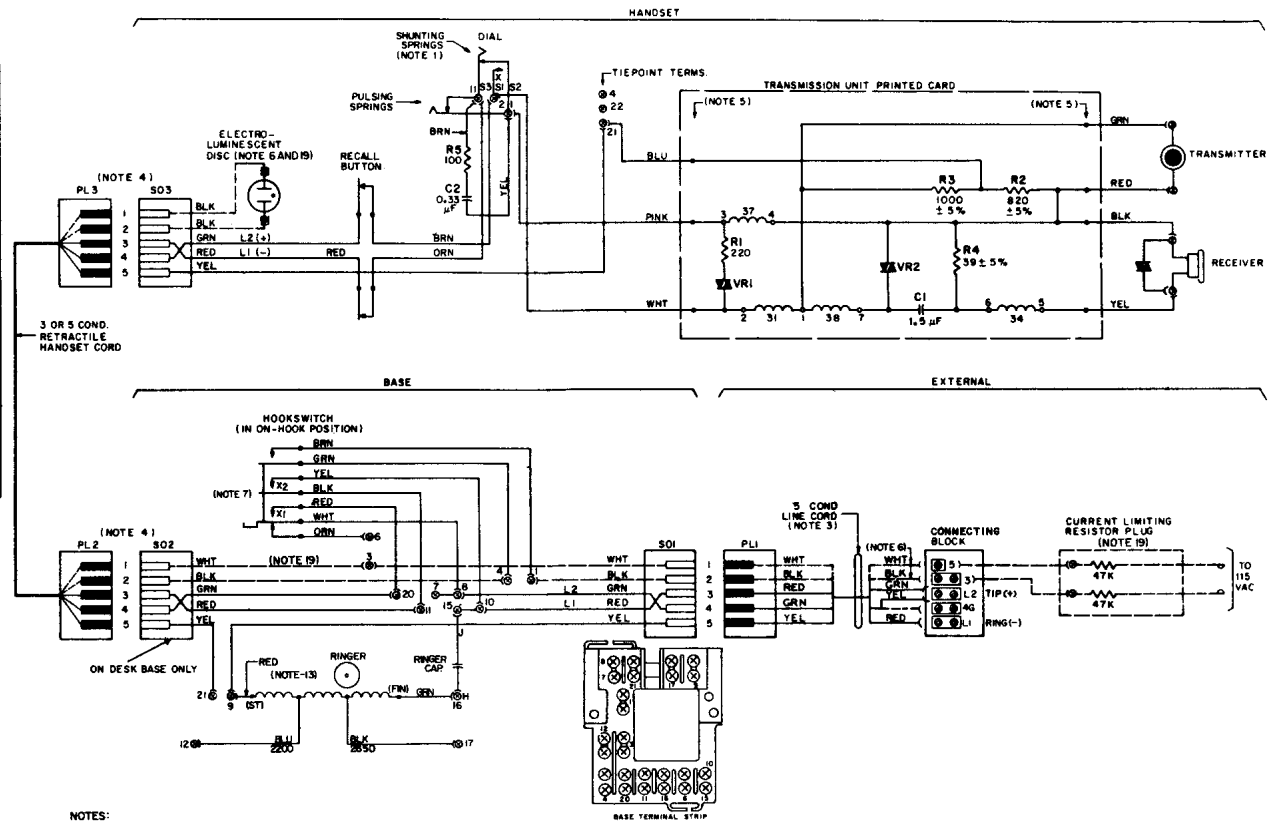


TABLE A
FOR WALL TELEPHONE
METALLIC OR GROUND RINGING, PARTY IDENTIFICATION

TYPE OF RINGING OPTION	TYPE OF DIAL	TELEPHONE BASE (TERMINAL BLOCK & LINE CORDS ARE NOT PROVIDED ON WALL TEL.)										TYPE OF IDENT.
		RINGER LEADS					INTERIOR WIRES					
		BLU	RED	BLK	GRN	M	J	RED	GRN	YEL	RESISTOR PLUG LEADS	
METALLIC (BRIDGED)	STANDARD	12	7	17	16	15	10	(L1) 10	(L2) 8	(L2) 8	3 1	NONE
GROUND (DIVIDED) RING PIV	STANDARD	12	9	17	16	15	10	(L1) 10	(L2) 8	9	3 1	NONE
GROUND (DIVIDED) 1ST PARTY NOTE 9	STANDARD	12	9	17	16	15	10	(L2) 8	(L1) 9	9	3 1	NONE
METALLIC (BRIDGED) 1ST OR 2ND PARTY	STANDARD	12	7	17	16	15	10	(L1) 10	(L2) 8	(L2) 8	3 1	NONE
METALLIC (BRIDGED) 2ND PARTY NOTE 10	STANDARD	12	7	17	16	15	10	(L1) 10	(L2) 8	9	3 1	1000 OR 2650 OHMS (INDUCTIVE) (NOTE 17)
METALLIC (BRIDGED) 2ND PARTY NOTE 11	STANDARD	12	7	17	16	15	10	(L1) 10	(L2) 8	9	3 1	3000 OHMS (RESISTIVE)
GROUND (DIVIDED) 1ST PARTY NOTE 11	STANDARD	12	9	17	16	16	7	(L1) 10	(L2) 8	9	3 1	3000 OHMS (RESISTIVE)
GROUND (DIVIDED) 1ST PARTY NOTE 12	STANDARD	21	9	17	16	16	6	(L1) 10	(L2) 8	9	3 1	2650 OHMS (INDUCTIVE) (NOTE 16)

TABLE B
FOR DESK TELEPHONE
METALLIC OR GROUND RINGING, PARTY IDENTIFICATION

TYPE OF RINGING OPTION	TYPE OF DIAL	TELEPHONE BASE										TYPE OF IDENT.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
		TERM. BLOCK NOTE 14					RINGER LEADS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
		TYPE	COR	LEADS	RED	GRN	YEL	RED	BLK	GRN	BLU		CAP. LEADS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															



NOTES:

1. "X" DIAL CONTACTS TO MAKE FIRST AND BREAK LAST, AND MUST REMAIN CLOSED WHEN PULSING SPRINGS OPERATE.
2. WIRE LINE CORD, OR INTERIOR WIRES, AND RINGER PER TABLE A OR B.
3. PINS OF PL2 CONNECT TO CORRESPONDING PINS OF PL3.
4. LEAD-OUT CONNECTIONS ON TRANSMISSION UNIT CARD.
5. ELECTRO-LUMINESCENT DISC OPERATES FROM 115 VAC LINE THROUGH CURRENT LIMITING RESISTOR PLUG. LEADS OMITTED FOR NON-LIGHTED VERSION.
6. HOOKSWITCH X1 CONTACTS BREAK AFTER X2 CONTACTS BREAK.
7. IF RINGER TAPS DURING DIALING, REVERSE RED AND GREEN RINGER LEADS, EXCEPT WHERE RINGER WINDING IS USED FOR 2650 OHM ANSI SERVICE (SEE NOTE 12).
8. FOR GROUND (DIVIDED) RINGING ON THE TIP SIDE OF THE LINE, WHEN A STANDARD DIAL IS USED, REVERSE TIP AND RINGER LEADS OF LINE CORD (EXCEPT ANSI SERVICE).
9. CONNECT SEPARATE TIP MARK INDUCTION KIT OR BRIDGE BETWEEN TERMINAL NUMBER 21 & 9 WITHIN TELEPHONE BASE (1000 OHM PORTION).
10. DISCONNECT AND TAP WITHIN HANDSET BLUE LEAD OF TRANSMISSION NET FROM TERMINAL NUMBER 21. TRANSFER BROWN LEAD OF RECALL BUTTON AND WHITE LEAD OF TRANSMISSION NET FROM DIAL TERMINAL NUMBER 2 TO TIE POINT TERMINAL NUMBER 22. CONNECT 3000 OHM RESISTOR BETWEEN TERMINAL NUMBER 21 AND DIAL TERMINAL NUMBER 2. IN TELEPHONE BASE, TRANSFER YELLOW LEAD FROM TERMINAL NUMBER 21 TO TERMINAL NUMBER 9.
11. RED AND GREEN RINGER LEADS SHALL BE CONNECTED AS SHOWN (RED LEAD TO GROUND) AND MUST NOT BE REVERSED.
12. RINGER SHOWN CONNECTED FOR METALLIC (BRIDGED) RINGING.
13. LINE CORD & TERMINAL BLOCK ARE PROVIDED WITH DESK BASE ASSEMBLY ONLY.
14. RETRACTIBLE HANDSET CORD IS ONLY FURNISHED WITH THE HANDSET ASSEMBLY.
15. ACCOMPLISHED BY USING THE 2200 OHM RINGER TAP PLUS 450 OHM RESISTANCE OF THE TELEPHONE CIRCUIT.
16. ACTUALLY ACCOMPLISHED BY USING THE 1000 OHM TAP OF THE INDUCTOR PLUS 450 OHM RESISTANCE OF THE TELEPHONE CIRCUIT, RESULTING IN COMPOSITE VALUE OF 1450 OHMS. FOR USE WITH CENTRAL OFFICE RECHING EITHER 1000 OR 2650 OHM MARK.
17. WHEN MESSAGE WAITING LAMP IS USED, TRANSFER YELLOW LEAD FROM TERMINAL 21 IN BASE TO TERMINAL 7 IN BASE. IN HANDSET TRANSFER YELLOW LEAD FROM TERMINAL 21 AND CONNECT ONE LEAD OF LAMP TO TIE POINT 4 AND THE OTHER LEAD TO TERMINAL 11 ON DIAL.
18. DOTTED LEADS AND CURRENT LIMITING RESISTOR PLUG OMITTED IN NON LIGHTED DIAL VERSION.

STYLELINE type 981 or 982 - Rotary