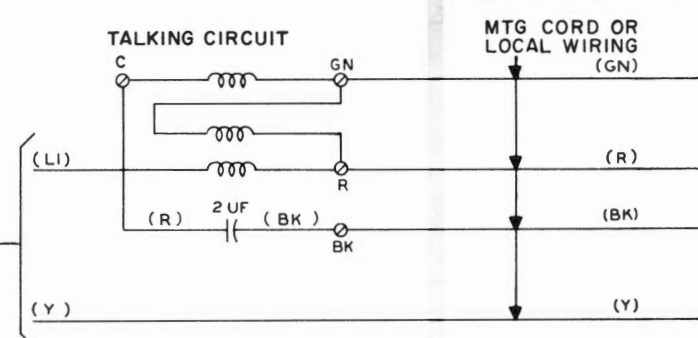
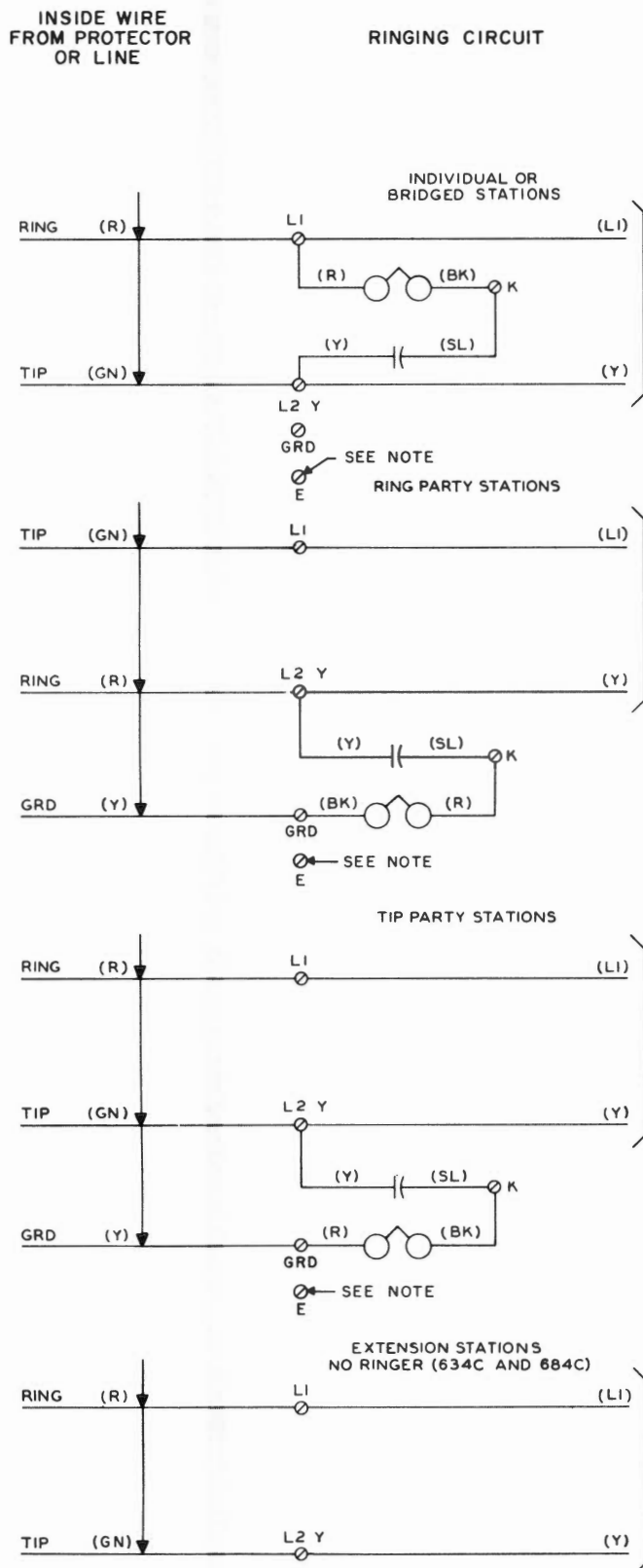


SUBSCRIBER SETS — 634A,BA,C, 684A,BA,C  
COMMON BATTERY — INDUCTION COIL TYPE — CONNECTIONS



Note: E terminal is provided only on 684A and 684BA subscriber sets.

TABLE A — CONNECTIONS

Wire or Lead		Indiv or Bridged	Ring Party Stations	Tip Party Stations
Inside Wire from Protector or Line	Ring	R	L1	L1
	Tip	GN	L2Y	L1
	Grd	Y	—	GRD
Ringer Lead (See Note)	R	L1	K	GRD
	BK	K	GRD	K
Mounting Cord or Local Wire to Hand Tel Set	GN	GN	GN	GN
	R	R	R	R
	BK	BK	BK	BK
	Y	L2Y	L2Y	L2Y

Note: To silence the ringer permanently, connect the red and black ringer leads to the K terminal.

TABLE B — ASSOCIATED APPARATUS

Class of Service	Hand Telephone Sets	
	Hangup Type	Desk Type
Individual Lines 2-party (see note) 4-party Semiselective Multiparty Divided Code Regular PBX Stations 750A and 755A Keyless Stations	201A, B, C, D 211A, B, C, D, J, L 212A, B, C, L 213A, B, C, E	202A, B, C, D 203A, B, C, D, E, F 215A, B, C, D

Note: This type subscriber set cannot be used for tip party stations where message rate or tip party identification is required.

Fig. 1 — Circuit Diagram for Connection with Hand Telephone Sets

TABLE C — CONNECTIONS

Type of Service	Subscriber Set Connections (Wire or Lead)								
Prepay Manual and Dial Type Coin Collectors	Ringer Lead		Local Wire From Coin Collector						
	R	BK	GN	R	BK	Y	R	GN	Y
RCVR-XMTR Types 155C, D, G, H 166C, D, G, H  Hand Set Types 174C, D, G, H, CS, GS, CT, GT 176C, D, G, H, CS, GS, CT, GT	L1	K	GN	R	BK	L2Y	L1	—	—

Type of Service	Subscriber Set Connections (Wire or Lead) (See Note 1)											
Postpay Manual and Dial (CDO Type Coin Collectors)	Inside Wire from Protector or Line (See Note 2)			Ringer Lead		Local Wiring to Coin Collector						
	R	GN	Y	R	BK	GN	R	BK	Y	R	GN	Y
RCVR-XMTR Types Manual                      Dial 150K, L                      158G, H 162A, B, C, D              168G, H  Hand Set Types Manual                      Dial 152C, D                      177G, H 164C, D                      178G, H	L1	L2Y	—	L1	K	GN	R	BK	L2Y	—	—	—

Type of Service	Subscriber Set Connections (Wire or Lead)								
Prepay Dial Type Coin Collectors with Dial Shorting Relay	Ringer Lead		Local Wire From Coin Collector						
	R	BK	GN	R	BK	Y	R	GN	Y
RCVR-XMTR Types D-178457 D-178875  Hand Set Types D-178940 D-178942	E*	K	GN	R	BK	L2Y	E*	L1	—

**Note 1:** Use only 634BA or 684BA (high-impedance ringer) in community dial office.

**Note 2:** The line wires are shown terminated in the subscriber set in the table and circuit diagram. When desired by the telephone company, they may be terminated in the coin collector set.

**Note 3:** All connections are shown for individual line, bridged ringing installations. If other ringing arrangements are required, refer to Fig. 1 and Table A of this section for appropriate ringer connections.

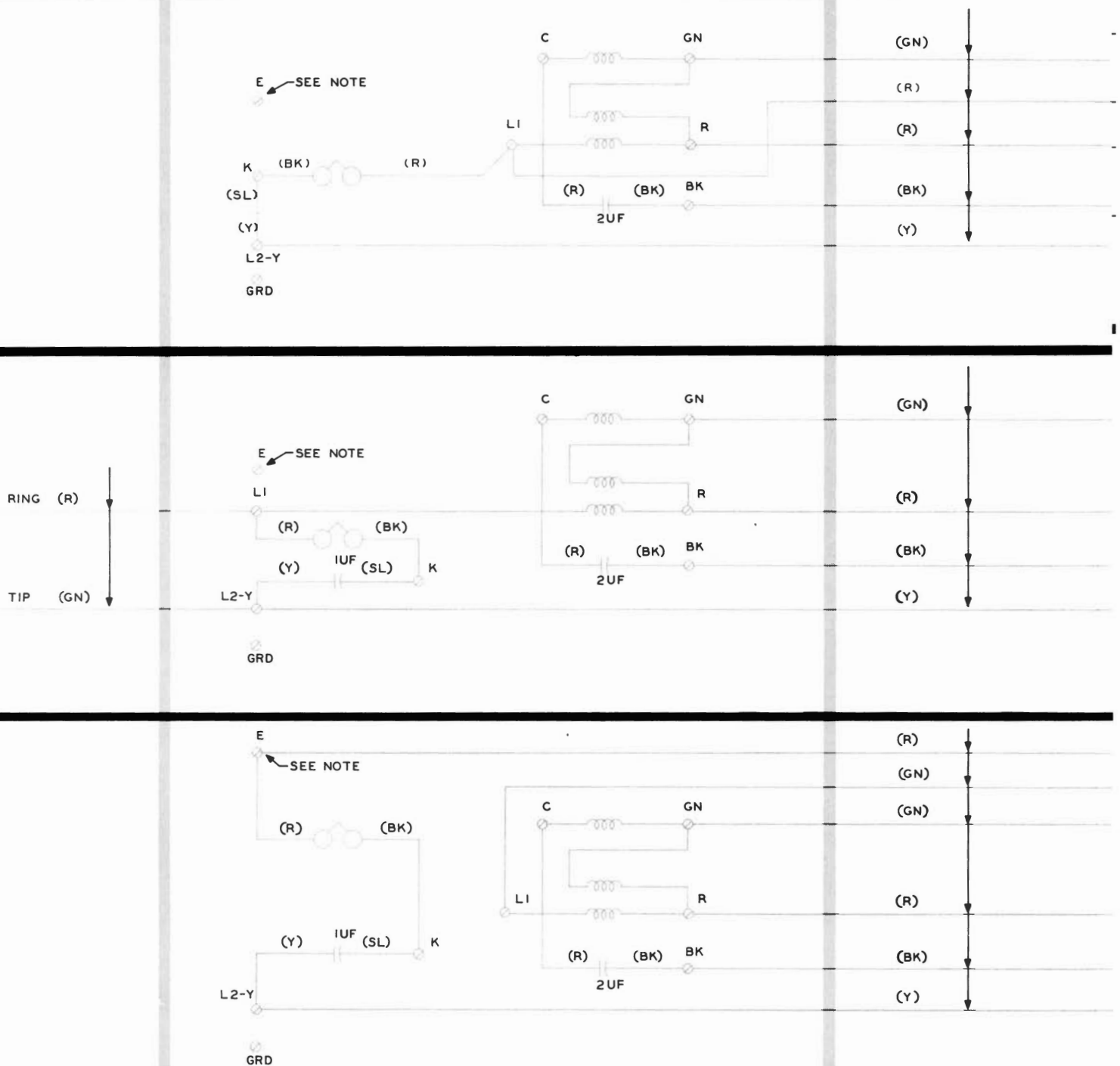
\* For subscriber sets not equipped with E terminal, use the D-161488 connector.

INSIDE WIRE FROM  
LINE OR  
PROTECTOR

RINGING CIRCUIT

TALKING CIRCUIT

LOCAL WIRING



**Note:** When an E terminal is not normally provided in subscriber sets, use D-161488 connector to connect local wiring to (R) ringer lead.

**Fig. 2 — Circuit Diagram of 634A and BA; 684A and BA Subscriber Sets for Connection with Coin Collectors.**