SUBSCRIBER SETS

392, 531, 534, 584, 592, 684, AND 687 TYPES

CONNECTIONS

1. GENERAL

- 1.01 These subscriber sets are used with common and local battery sets as extension ringers or to provide facilities to complete the electrical circuit to auxiliary signals. The 392-, 531-, 534-, 584-, 592-, and 684-type subscriber sets are MD.
- 1./02 This section is reissued to:
 - Include connection information previously found in Section 502-210-401, which is canceled.
 - Revise ringer connections for both polarized and nonpolarized ringing circuits.
 - Include replacement information for MD subscriber sets.

Since this reissue covers a general revision, arrows ordinarily used to indicate changes have been omitted.

1.03 The 531C, 534DT, 592C, and 687B subscriber sets provide polarized ringing for selective party service on a multiparty line. The 392L, 531A, 534DE, 534DF, 592A, 684B, and 687A subscriber sets are used for semiselective nonpolarized ringing of parties on a multiparty line.

2. CONNECTION INDEX

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- Fig. 2—531A (MD) Subscriber Set—Nonpolarized Ringing Connections

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- Fig. 4—531C (MD) or Current 687B Subscriber Set Polarized Ringing Connections For Negative Parties
- FIg. 5—534DE (MD) and 534DF (MD) Subscriber Set—Nonpolarized Ringing Connections
- Fig. 6—534DT (MD) Subscriber Set—Polarized Ringing Connections
- Fig. 7—584DE (MD) and 584DF (MD) Subscriber Set—Nonpolarized Ringing Connections
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- Fig. 12—Modified 531C (MD) or 687B Subscriber Set Connections Negative Parties— Severe Induction
- Fig. 13—Modified 531C (MD) or 687B Subscriber
 Set Connections Positive Parties—
 Average To Severe Induction

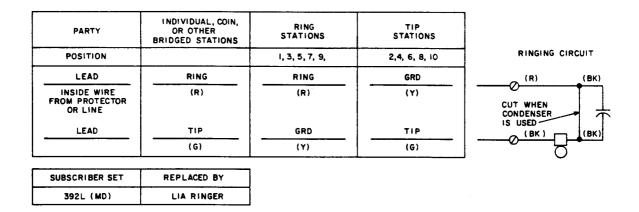


Fig. 1—392L (MD) Subscriber Set—Nonpolarized Ringing Connections

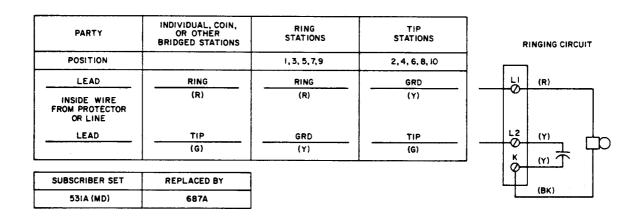


Fig. 2—531A (MD) Subscriber Set—Nonpolarized Ringing Connections

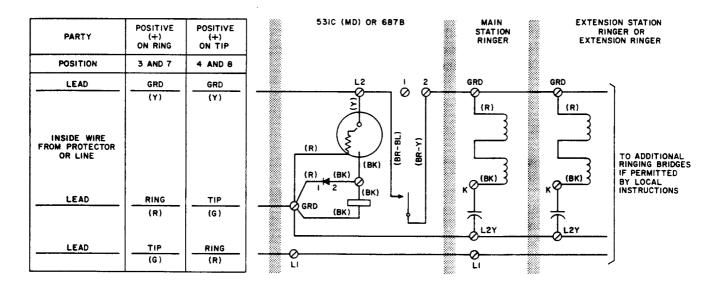


Fig. 3—531C (MD) or Current 687B Subscriber Set Polarized Ringing Connections For Positive Parties

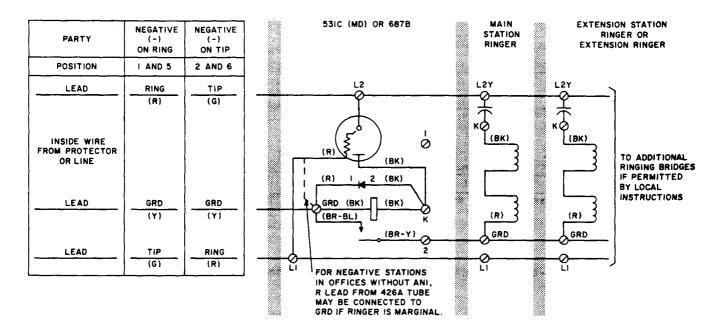


Fig. 4—531C (MD) or Current 687B Subscriber Set Polarized Ringing Connections For Negative Parties

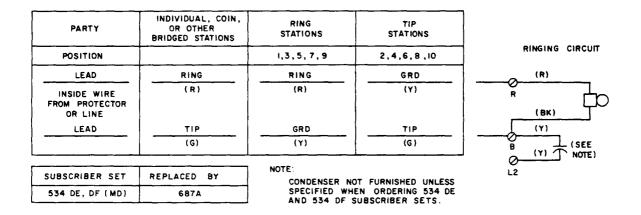


Fig. 5—534DE (MD) and 534DF (MD) Subscriber Set—Nonpolarized Ringing Connections

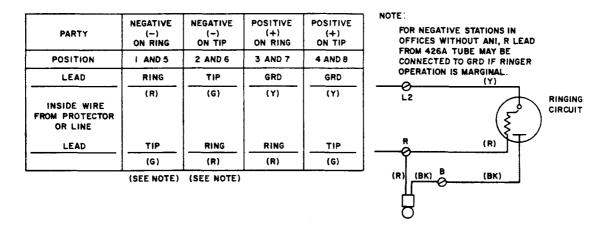


Fig. 6—534DT (MD) Subscriber Set—Polarized Ringing Connections

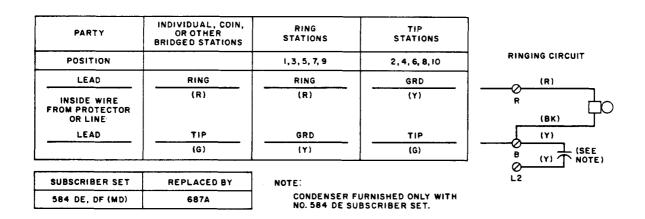


Fig. 7—584DE (MD) and 584DF (MD) Subscriber Set—Nonpolarized Ringing Connections

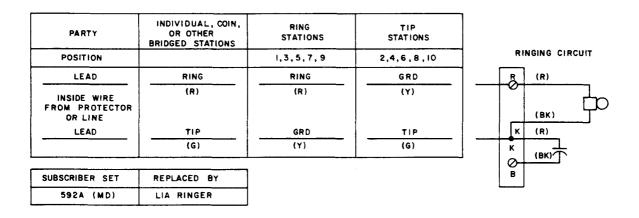


Fig. 8—592A (MD) Subscriber Set—Nonpolarized Ringing Connections

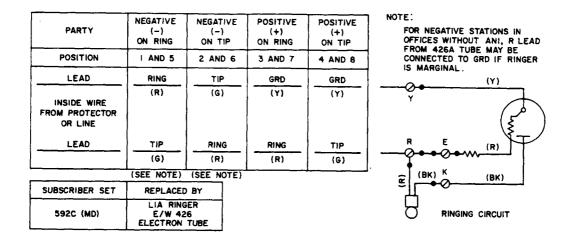


Fig. 9—592C (MD) Subscriber Set—Polarized Ringing Connections

PARTY	INDIVIDUAL, COIN, OR OTHER BRIDGED STATIONS	RING STATIONS	TIP STATIONS	
POSITION		1,3,5,7,9	2,4,6,8,10	RINGING CIRCUIT
LEAD	RING	RING	TIP	L (Y) (W) W SI \
INSIDE WIRE FROM PROTECTOR OR LINE	(R)	(R)	(G)	TO AUXILIARY
LEAD	(G)	GRD (Y)	GRD (Y)	L2 (BK) S2 SIGNAL CIRCUIT

Fig. 10—684BT (MD) Subscriber Set—Connections For Use With Auxiliary Signal

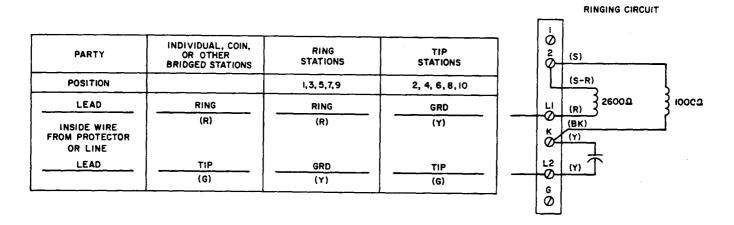


Fig. 11—687A Subscriber Set—Nonpolarized Ringing Connections

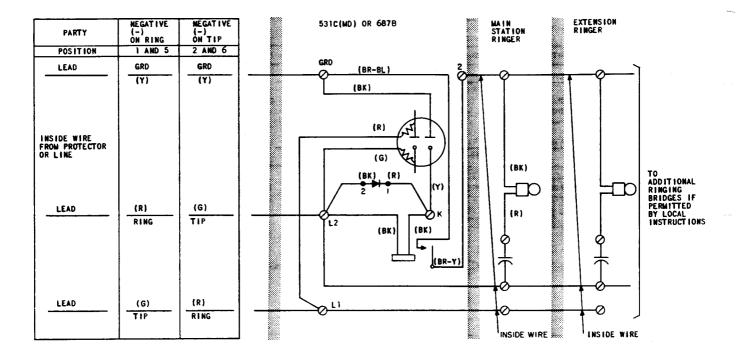


Fig. 12—Modified 531C (MD) or 687B Subscriber Set Connections Negative Parties—Severe Induction

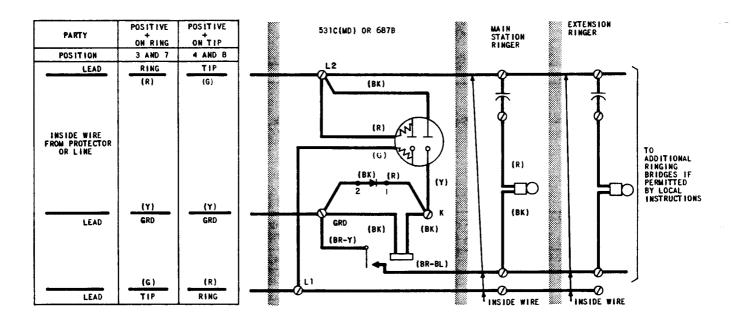


Fig. 13—Modified 531C (MD) or 687B Subscriber Set Connections Positive Parties—Average To Severe Induction