BELL SYSTEM PRACTICES
Station Installation and Maintenance

SECTION C64.254
Issue 1, 6-9-50
AT&T Co Provisional

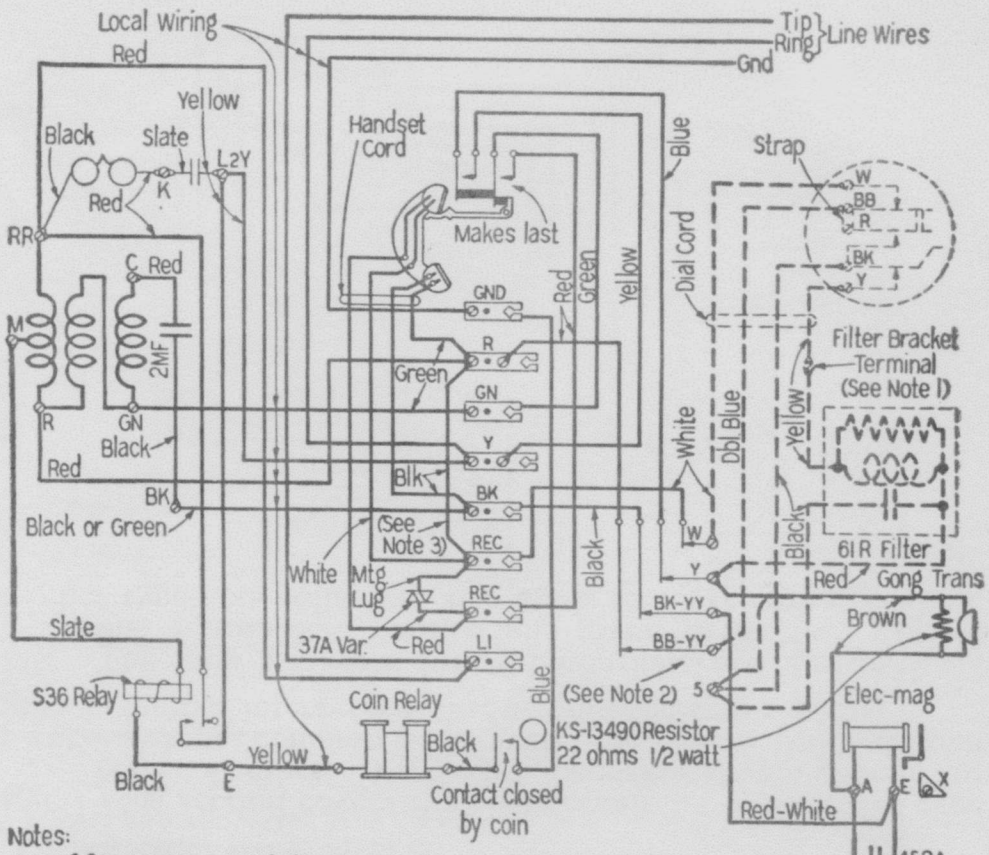
PREPAYMENT COIN COLLECTORS
174 AND 176 TYPES
LONG LOOP AND INDUCTIVE INTERFERENCE REDUCTION
COMMON BATTERY—CONNECTIONS

1. GENERAL

1.01 This section covers the connections for 174 and 176 type coin collectors. The circuit diagrams shown herein are for anti-sidetone, common battery stations where the long loop or the inductive interference reduction conditions apply.

1.02 The loop and coin range limitations and the optional line termination connections given in Section C64.244 for other type coin collectors also apply to these coin collectors.

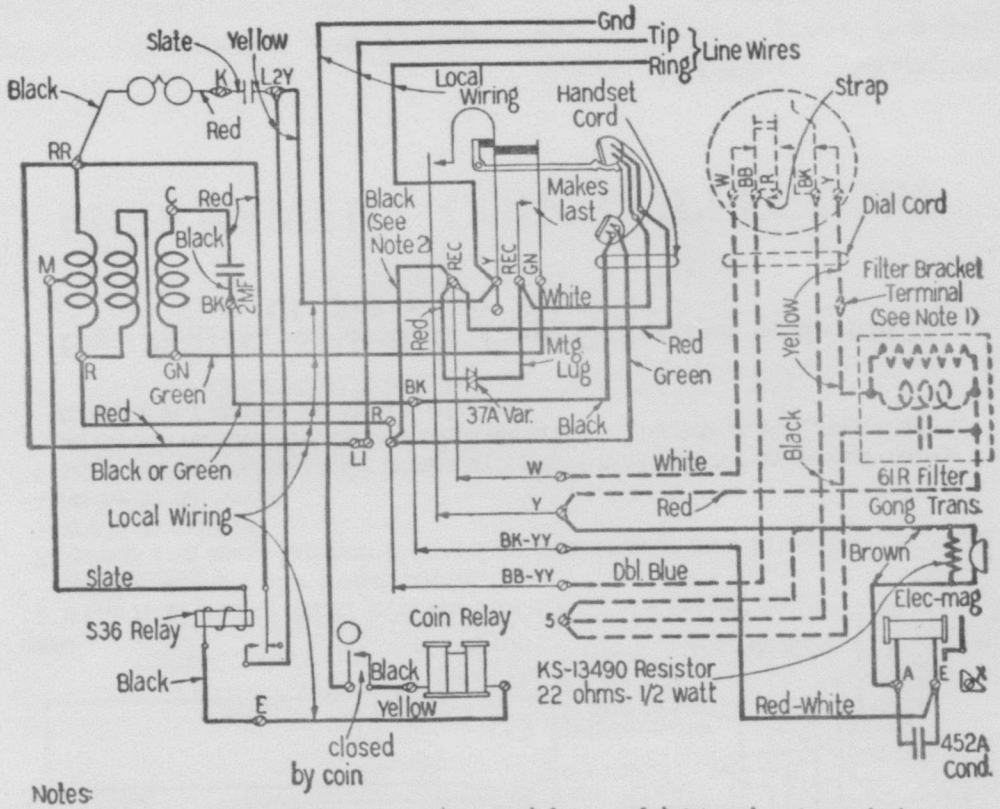
2. LONG LOOP COMMON BATTERY STATIONS—CONNECTIONS



Notes:

1. If filter is not provided, connect yellow lead from Y of dial to Y housing contact spring, instead of to filter bracket terminal.
2. (Terminal 5 not always furnished) In some of the upper housings, these terminals are designated W, Y, YY, BB and BK-YY.
3. Remove for dial service.

Fig. 1—174C, E, and G Coin Collectors with 634CG or CH Subscriber Set

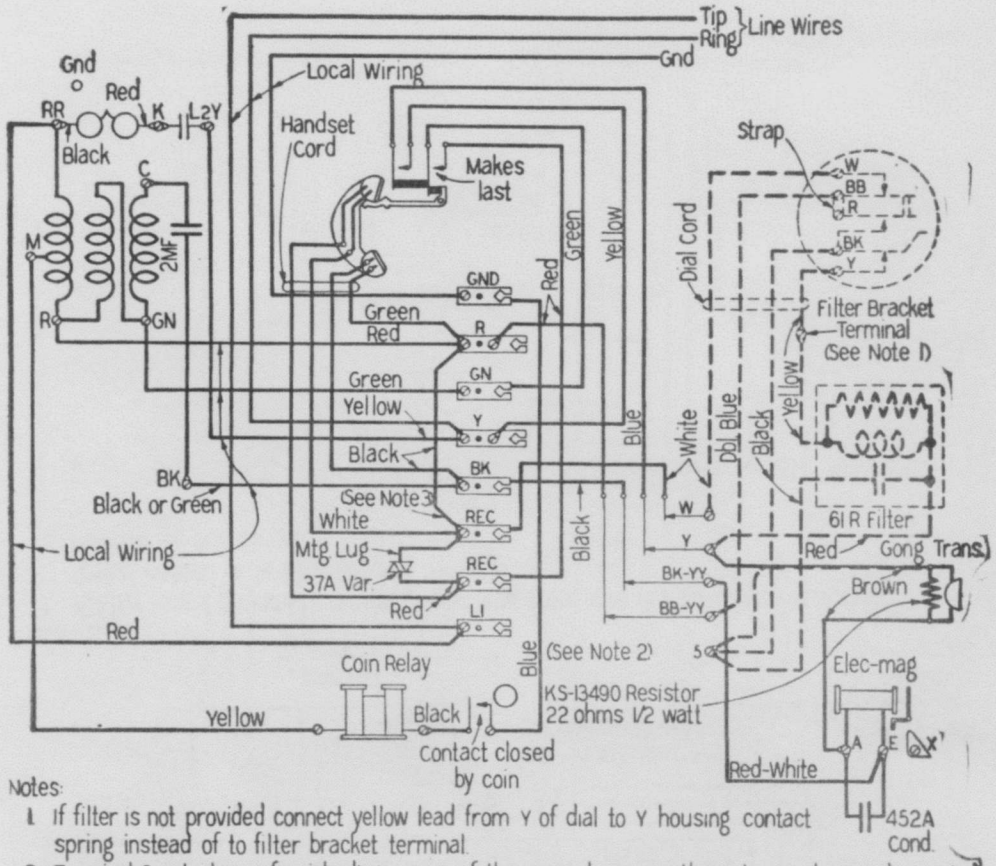


Notes:

1. If filter is not provided connect yellow lead from Y of dial to Y housing contact spring instead of to filter bracket terminal.
2. Remove for dial service.

Fig. 2—176C, E, and G Coin Collectors with 634CG or CH Subscriber Set

3. INDUCTIVE INTERFERENCE REDUCTION—COMMON BATTERY—CONNECTIONS



Notes:

1. If filter is not provided connect yellow lead from Y of dial to Y housing contact spring instead of to filter bracket terminal.
2. (Terminal 5 not always furnished) In some of the upper housings these terminals are designated W, Y, YY, BB and BK-YY.
3. Remove for dial service.
4. Yellow lead between relay and Y terminal on connecting block furnished on standard common battery coin collector is not used for inductive interference reduction service. This lead may be connected to Y terminal and taped at other end.

Fig. 3—174C, E, and G Coin Collectors with 634CK or CL Subscriber Set