

BELL SYSTEM PRACTICES
Station Installation and Maintenance

SECTION C64.253
Issue 1, 6-9-50
AT&T Co Provisional

PREPAYMENT COIN COLLECTORS

174 AND 176 TYPES

LONG LOOP—L.B.T., C.B.S.—CONNECTIONS

1. GENERAL

1.01 This section covers the connections for 174 and 176 type coin collectors. The circuit diagrams shown herein are for long loop, local battery talking, common battery signalling stations. They are intended for use on long loops where the loop resistance or ground potential makes it impractical to employ the connections given in Section C64.252.

1.02 Coin range limitations, local wiring changes and relay adjustments given in Section C64.243 for other L.B.T.-C.B.S. coin collectors also apply to these coin collectors. At stations using the 174 type coin collectors, the line wires may be terminated in either the coin collector (as shown) or the subscriber set as covered by local instructions. At stations using the 176 type coin collector, the line wires can be terminated in the subscriber set only.

2. LOCAL BATTERY TALKING, COMMON SIGNALLING STATIONS

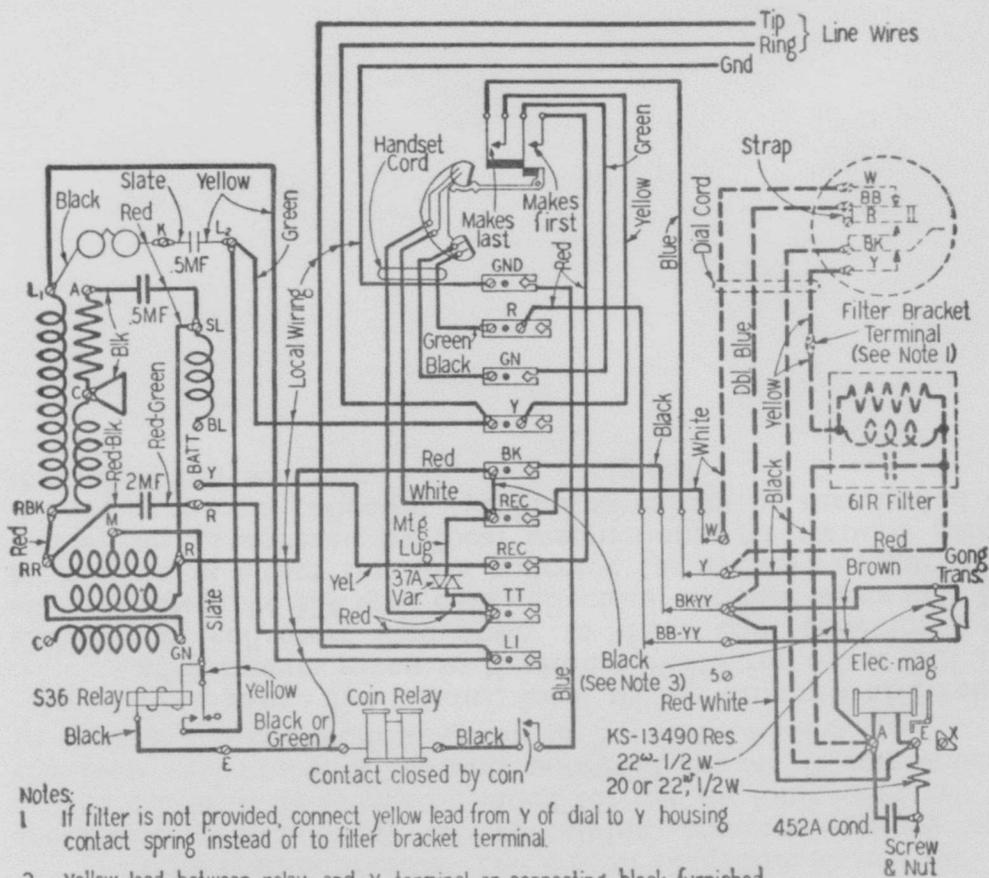
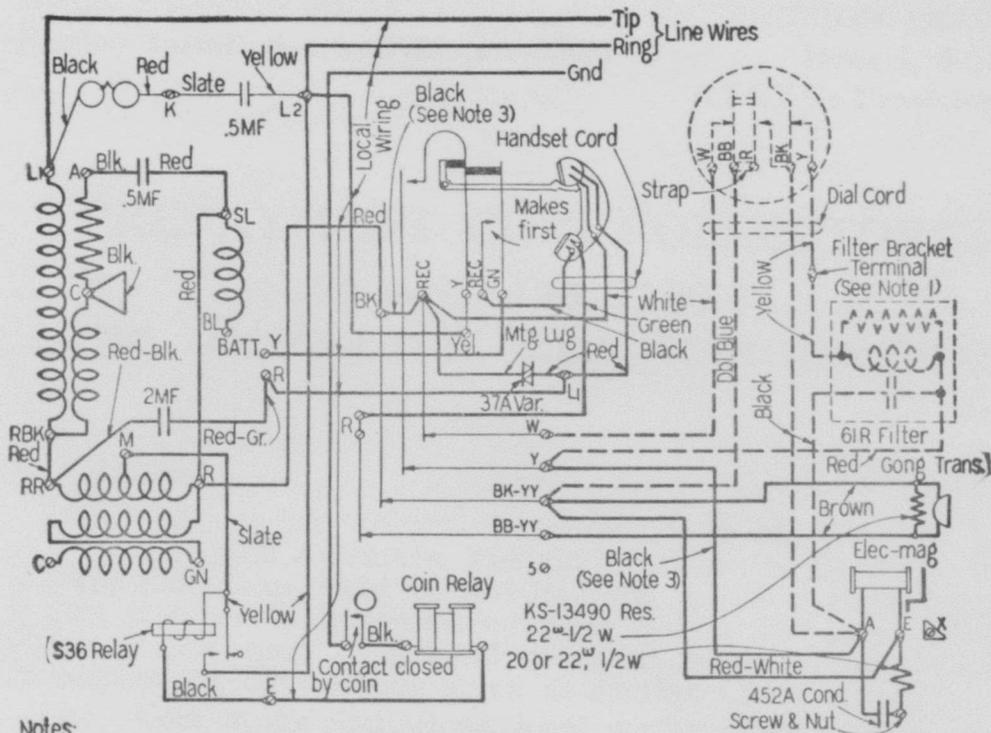


Fig. 1—174CL, EL and GL Coin Collectors with 634YE Subscriber Set



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. Yellow lead between relay and Y terminal on switchhook pile-up, furnished on common battery coin collectors, is not used for long loop service. If this lead has been connected to Y or GN terminal and taped at other end, it should be removed.
3. Remove for dial service.

Fig. 2—176CL, EL and GL Coin Collectors with 634YE Subscriber Set