

*Personall*

**BELL SYSTEM PRACTICES**  
Station Installation and Maintenance

**SECTION C52.142**  
Issue 3, 5-1-35  
AT&T Co. Standard

## **50 AND 150 TYPE COIN COLLECTORS**

### **ANTI-SIDETONE CONNECTIONS**

#### **1. GENERAL**

1.01 This section gives information covering the connections for 50 and 150 type coin collectors and associated anti-sidetone subscriber sets. It is reissued to supplement the connections for 150-U and 150-W coin collectors.

1.02 The 150 type coin collectors differ in general from the 50 type in that they provide for an additional conductor between the subscriber set and the coin collector that is needed for anti-sidetone connections. The 150 type may be used with sidetone subscriber sets by omitting or not using the black conductor between the coin collector and the subscriber set.

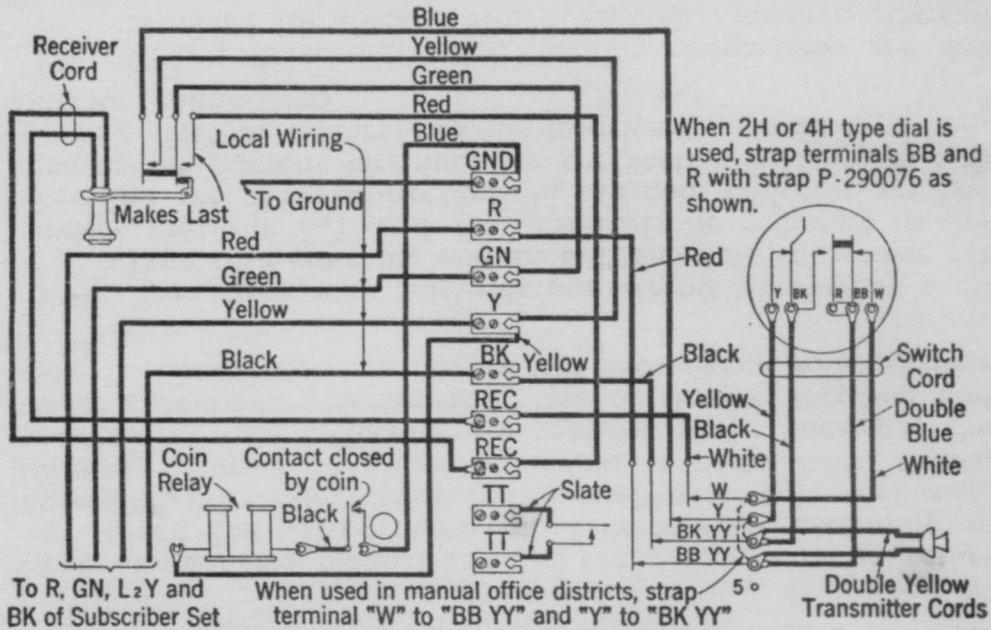
1.03 In general, manual and dial prepayment coin collectors and dial postpayment coin collectors are used only on individual lines. Postpayment manual coin collectors can, however, be used on either individual or party lines. When postpayment coin collectors are used on party lines, use the proper subscriber sets for the class of service specified and make line and ringer connections in accordance with sections in Division C40.

1.04 The three wire anti-sidetone circuit employing a 50 type coin collector and an anti-sidetone subscriber set requires that the L<sub>2</sub>Y and BK terminals be strapped in the subscriber set. The connections in the coin collector are the same as for sidetone circuits. See the section in Division C50 covering sidetone connections for information on 50 type coin collector connections.

1.05 Coin collectors for anti-sidetone connections are not provided for Local Battery Talking, Common Battery Signaling Stations.

## 2. COIN COLLECTOR CONNECTIONS

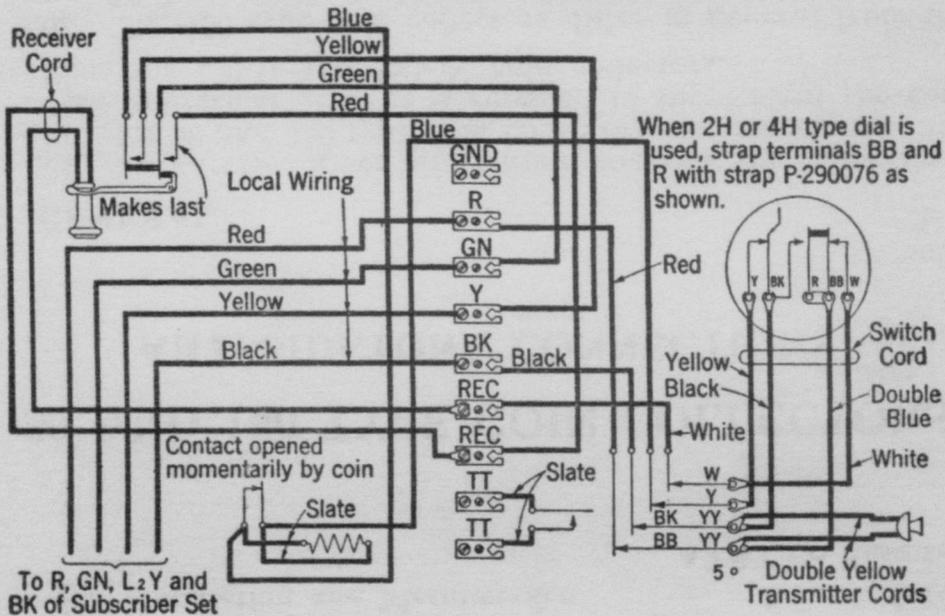
### 2.01 Individual Lines—Prepayment Manual and Dial Service.



**150-G and 150-H Type Coin Collectors**

**Fig. 1.**

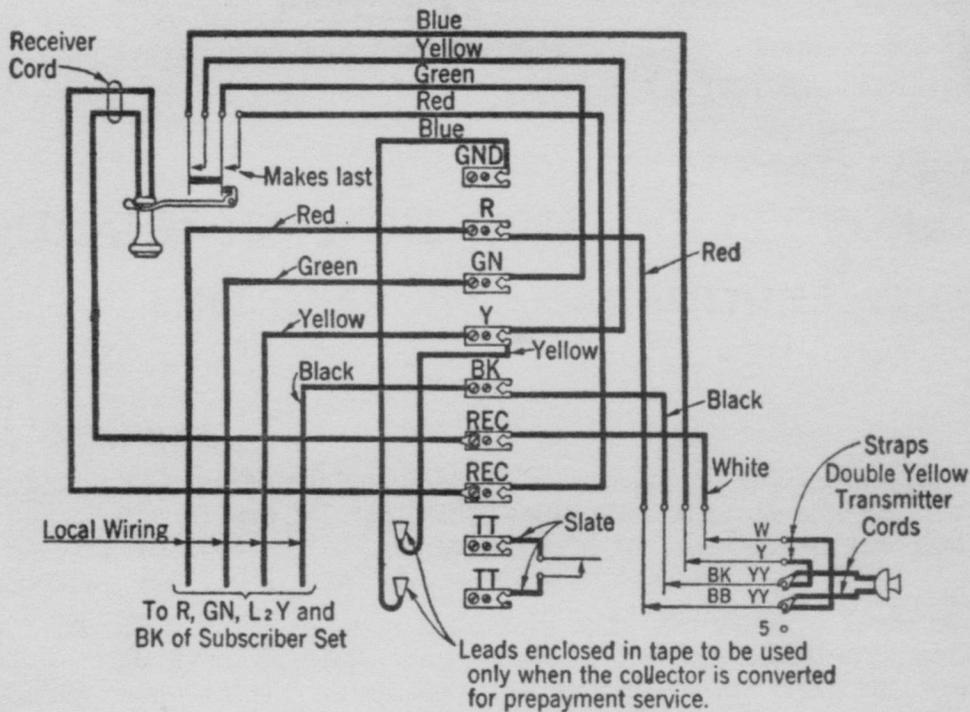
### 2.02 Individual Lines—Postpayment Dial Service.



**150-U and 150-W Coin Collectors**

**Fig. 2.**

2.03 Individual and Party Lines—Postpayment Manual Service.

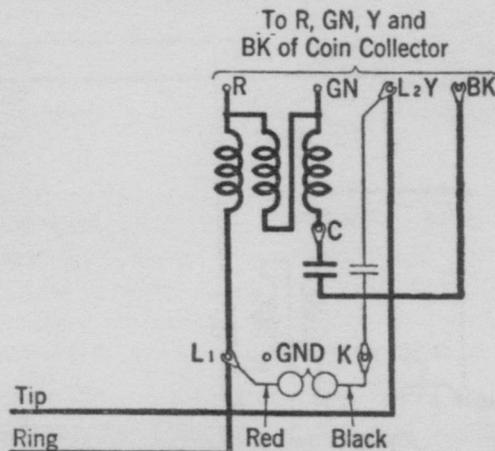


150-K and 150-L Coin Collectors

Fig. 3.

3. SUBSCRIBER SET CONNECTIONS

3.01 Individual Lines—Prepayment and Postpayment Manual and Dial Service—Using 150 Type Coin Collectors.

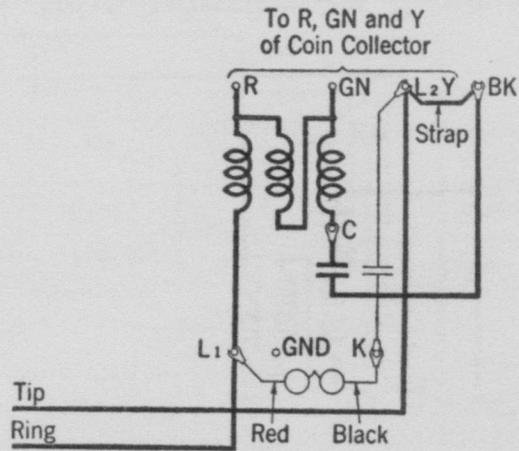


684-A Subscriber Set Shown

Fig. 4.

Note: For 150-U or 150-W coin collectors use 634-BA or 684-BA subscriber set and connect red ringer lead to ground.

**3.02 Individual Lines—Prepayment and Postpayment Manual  
and Dial Service—Using 50 Type Coin Collectors.**



**684-A Subscriber Set Shown  
Fig. 5.**

Note: Only one ringing bridge is permitted at stations wired as in Fig. 5.