

A.E.CO. LPC82-SERIES COIN TELEPHONE SETS
CONNECTIONS

1. GENERAL

1.01 This section provides connection drawings for LPC82-series coin telephone sets. These are prepay instruments for dial service, equipped with a printed-circuit board network

and with 15-pin connector interface between the upper and lower housings. Figure 1 shows the wiring of the LPC82 set for single-nickel service, and Figure 2 the wiring of the LPC82-55 set, which requires a dime or two-nickel deposit.

- 1-10" CONTACTS MAKE FIRST AND BREAK LAST.
- 2-2" CONTACTS BREAK FIRST AND MAKE LAST.
- 3-WHEN CONVERTING TO TEN CENT SERVICE, BRAY-YEL LEAD TERMINAL 2 AND COIL FOR MANUAL SERVICE. STRAP TERMINAL 4.
- 4-5.
- 5-THIS IS A SPARE LEAD AND THE COIL FUNCTIONAL IN THIS CIRCUIT.
- 6-CONNECT PLUG 4 IN UPPER HOUSING LEAD TAPED TO CABLE SHIELD.



Figure 1. Wiring Diagram, LPC82 Coin Telephone Set.

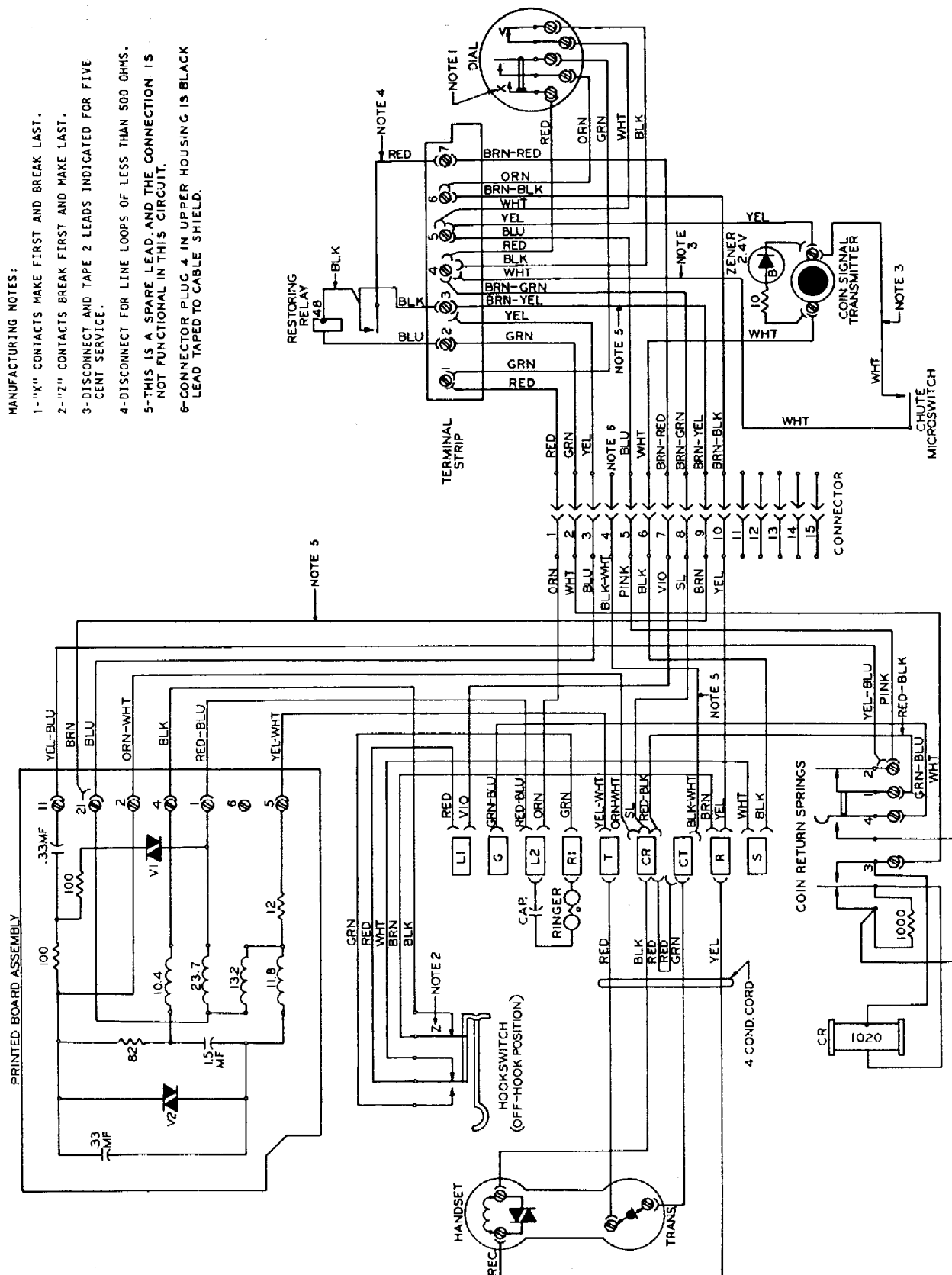


Figure 2. Wiring Diagram, LPC82-55 Coin Telephone Set.