

## REFERENCE

# AC- AND AD-TYPE TELEPHONE BASES WITH 220-, 226-, 2220-, AND 2226-TYPE HAND TELEPHONE SETS IDENTIFICATION, INSTALLATION, CONNECTIONS, AND MAINTENANCE

### 1. GENERAL

1.001 This addendum supplements Section 502-303-101, Issue 8. Place this pink sheet ahead of Page 1 of this section.

1.002 This addendum is reissued to include a connecting diagram of AC- and AD-type telephone bases when equipped with all components which are intended for bridged ringer service only.

1.003 Issue 1 of this addendum was issued to add statement to paragraph 2.04 about "1-PTY" service.

### 2. CHANGES TO SECTION

#### ISSUE 1 CHANGES

2.001 On Page 2, add to the end of paragraph 2.04 the following: Telephone bases *not* marked "1-PTY" are adaptable for all classes of line and ringer connections and for A-lead control. Bases marked "1-PTY" cannot be used for multiparty connections or wired for A-lead control. If service other than individual or bridged ringing is required, a AC2MP or AD3M telephone base, housing, and handset must be ordered separately.

#### ISSUE 2 CHANGES

2.002 On Page 8, add new paragraph 2.14 (a) through (c).

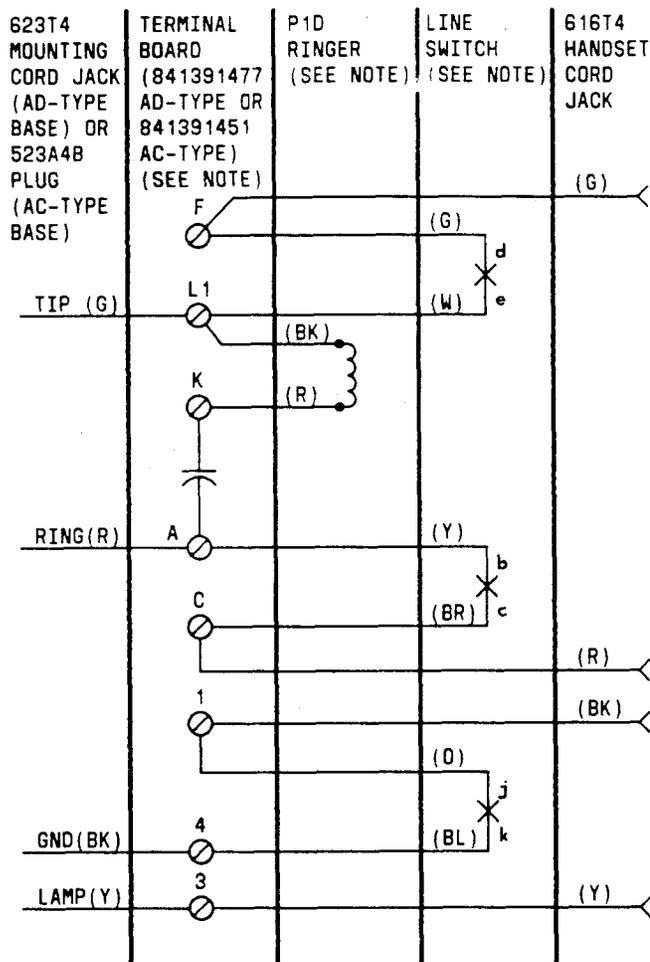
2.14 Associated with the production of "1-PTY" telephone bases are changes in the ringer, line switch, and terminal board assembly. These changes were not necessarily introduced simultaneously and therefore bases marked "1-PTY" may have only one or more of the changes. Figure 36 is a connecting diagram showing the connections when all the changes are incorporated. For bases with less than all the changes, refer to the following paragraphs for each new component.

(a) The (R) 623T4 jack lead and (R) 523A4B plug lead are terminated on terminal A of terminal board instead of terminal L2.

(b) The two-lead P1D ringer replaces the P1A or P3A ringer. The (BK) lead terminates on L1 of terminal board and (R) on K of terminal board. The (S) and (S-R) ringer leads have been removed from the P1D ringer.

(c) The line switch is not equipped with an "a" contact or (S) lead. The (Y) lead from contact "b" terminates on terminal A of the terminal board and the (BK) strap from terminal A is missing.

2.003 On Page 36, add Fig. 36.



NOTE: THIS PARTIAL DRAWING SHOWS HOW A TELEPHONE SET BASE MANUFACTURED AFTER 6-1-82 AND MARKED FOR "1-PTY" SERVICE CONNECTIONS IS WIRED IF IT IS EQUIPPED WITH ALL THE ABOVE LISTED COMPONENTS. A SET CAN BE MARKED "1-PTY" WITHOUT HAVING ALL THE LISTED COMPONENTS. IF THIS ARRANGEMENT IS ENCOUNTERED, REFER TO FULL SCHEMATIC DRAWING OF THE TELEPHONE SET AND PARAGRAPH 2.14 (a) THROUGH (c) TO COMPARE DIFFERENCES IN THE WIRING.

Fig. 36—AC- and AD-Type Telephone Base Connections (See Note)