

SPEAKERPHONE SYSTEM—3-TYPE
752-, 1752-, AND 2752-TYPE TELEPHONE SETS
CONNECTIONS AND MAINTENANCE

1. GENERAL

1.01 This section contains connection information for 752-, 1752-, and 2752-type telephone sets when used with a 3-type speakerphone system.



If 3-type speakerphone is to be provided in conjunction with 1A home interphone, refer to Sections 512-510-410, 512-510-430 or 512-510-450 for connections of the 752-, 1752-, or 2752-type telephone sets.

1.02 This section is reissued to include connection information for the 1752- and 2752-type telephone sets, formerly found in Sections 512-621-480 and 512-622-480, which are hereby canceled.

Since this reissue covers a general revision, arrows ordinarily used to indicate changes have been omitted.

1.03 These sets are equipped with loudspeaker, transmitter, and speakerphone ON-OFF and volume controls. No conversion or wiring changes

are necessary for speakerphone operation. Refer to Sections 502-736-401, 502-737-401, or 502-738-401 for telephone set internal connections.

2. CONNECTION INDEX

Fig. 2—752-Type Telephone Set, Connections to 3-Type Speakerphone System

Fig. 3—1752- or 2752-Type Telephone Set, Connections to 3-Type Speakerphone System

3. MAINTENANCE

3.01 Maintenance of the speakerphone components of these sets (Fig. 1) is limited to checking for loose or broken connections and replacement of defective units.

3.02 Refer to Section 512-620-100 for additional information on 3-type speakerphone system requirements and maintenance.

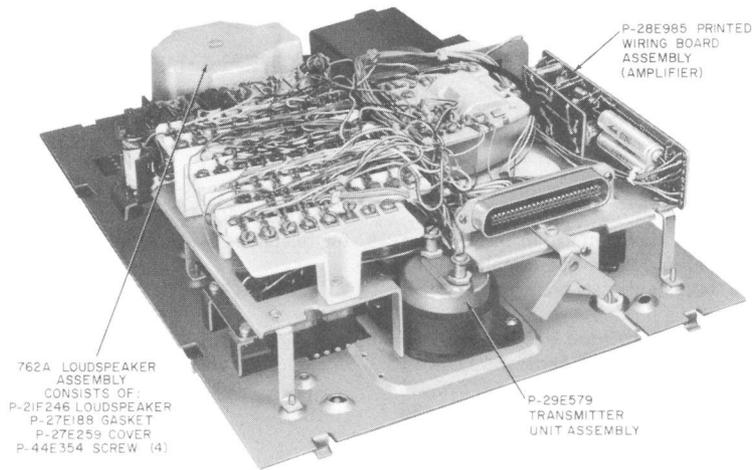


Fig. 1—Speakerphone Components

NOTES:

1. CONNECT FOR BUSY LAMP CONTROLLED BY SPEAKERPHONE CONTROL UNIT ONLY; ADD STRAP TERMINAL 19 TO 21(55B) OR 26 TO 29(55A*).
2. CONNECT SP2 LEAD TO TERMINAL 30(55B) OR 24(55A) CONTROL UNIT IF REDUCED LOUDSPEAKER VOLUME IS DESIRED.
3. MODIFIED UNITS ARE IDENTIFIED BY AN ASTERISK FOLLOWING THE CODE.
4. INTERCONNECTIONS MAY BE MADE USING AN A25B CONNECTOR CABLE WHEN THE 55-TYPE CONTROL UNIT IS LOCATED AT THE KEY EQUIPMENT.

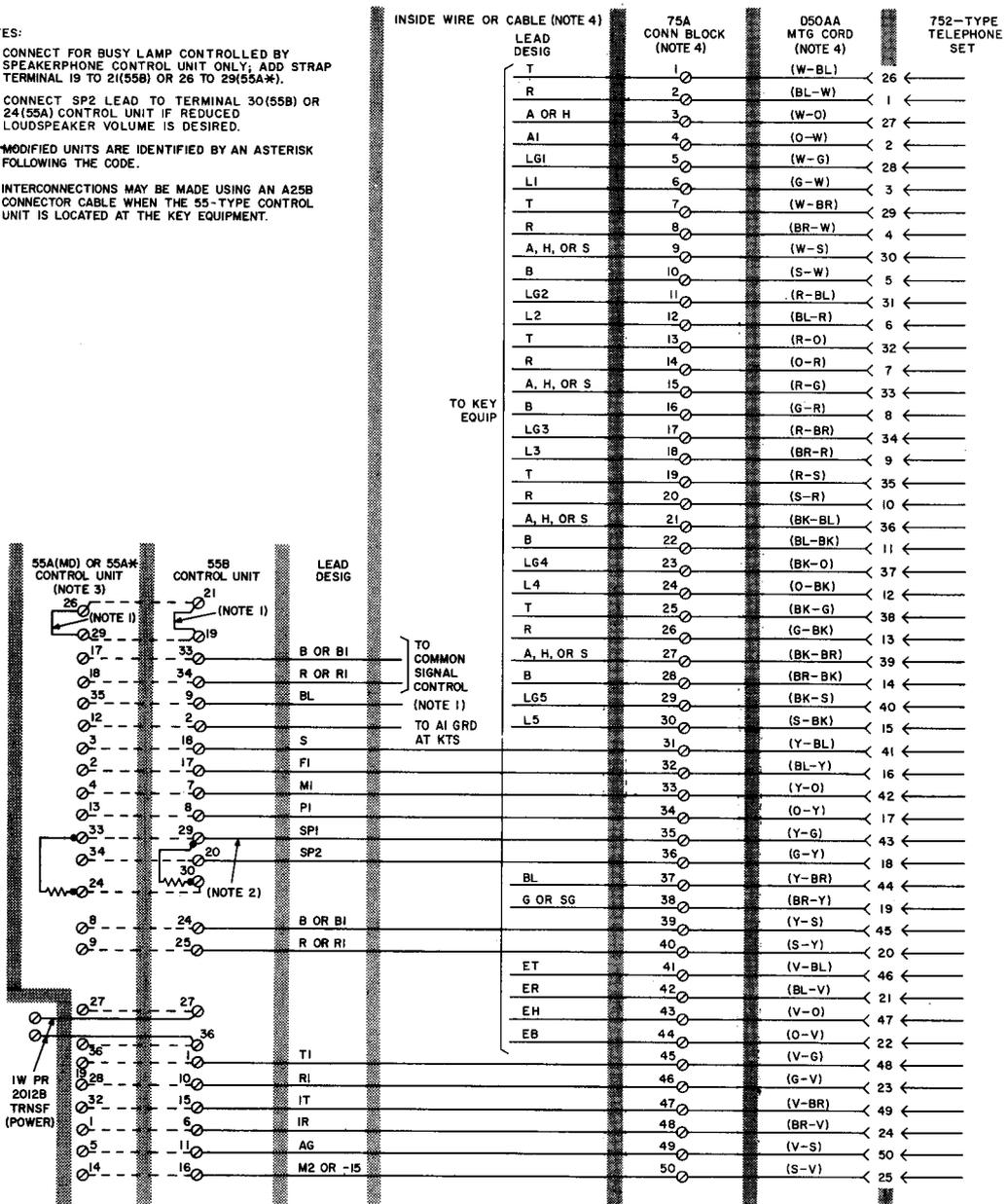


Fig. 2—752-Type Telephone Set, Connections to 3-Type Speakerphone

NOTES:

1. CONNECT FOR BUSY LAMP CONTROLLED BY SPEAKERPHONE CONTROL UNIT ONLY; ADD STRAP TERMINAL 19 TO 21(55B) OR 26 TO 29(55A*).
2. CONNECT SP2 LEAD TO TERMINAL 30 (55B) OR 24(55A) CONTROL UNIT IF REDUCED LOUDSPEAKER VOLUME IS DESIRED.
3. THE 55A CONTROL UNIT MUST BE MODIFIED FOR USE WITH THE TOUCH-TONE® DIAL EQUIPPED SETS. MODIFIED UNITS ARE IDENTIFIED BY AN ASTERISK FOLLOWING THE CODE.
4. INTERCONNECTIONS MAY BE MADE USING AN A25B CONNECTOR CABLE WHEN THE 55-TYPE CONTROL UNIT IS LOCATED AT THE KEY EQUIPMENT.

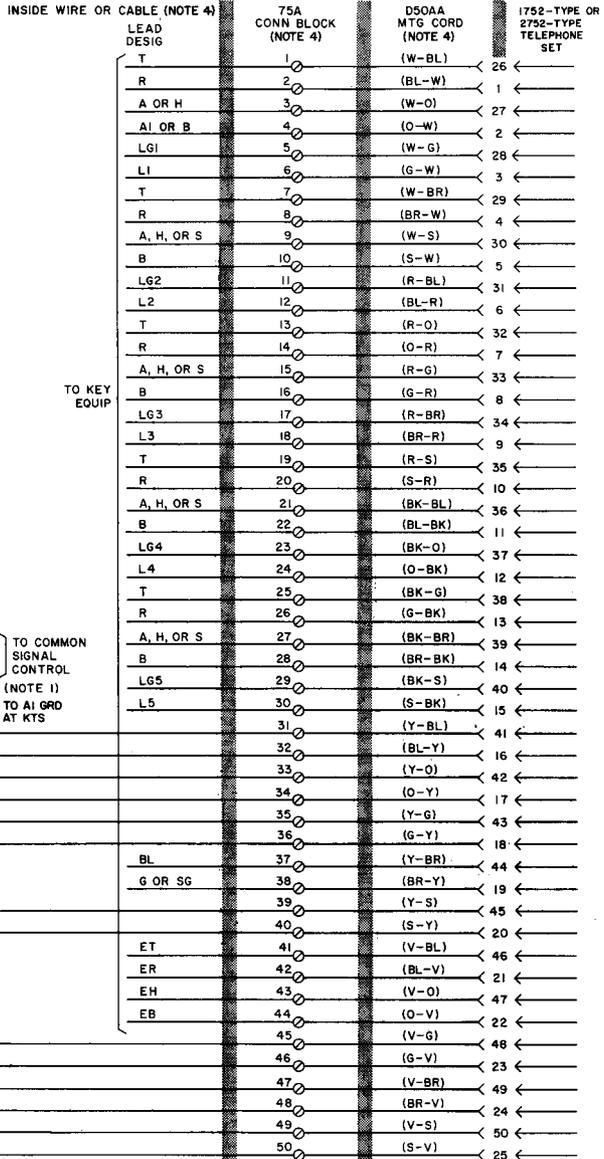
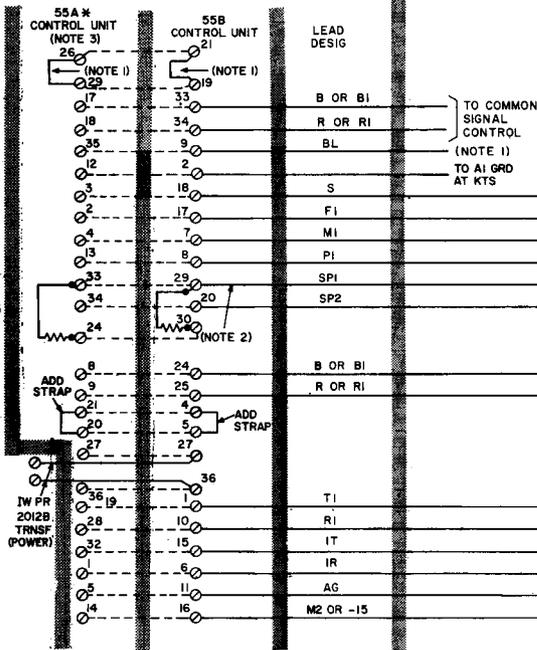


Fig. 3—1752- or 2752-Type Telephone Set, Connections to 3-Type Speakerphone