

SPEAKERPHONE SYSTEM—3-TYPE

851A1M TELEPHONE SET

CONNECTIONS AND MAINTENANCE

1. GENERAL

1.01 These sets are supplied factory-wired for use with 3-type speakerphone, however the 8R dial must be replaced by an 8C dial to use speakerphone features. Refer to Division 503 for set wiring and ringer connections.

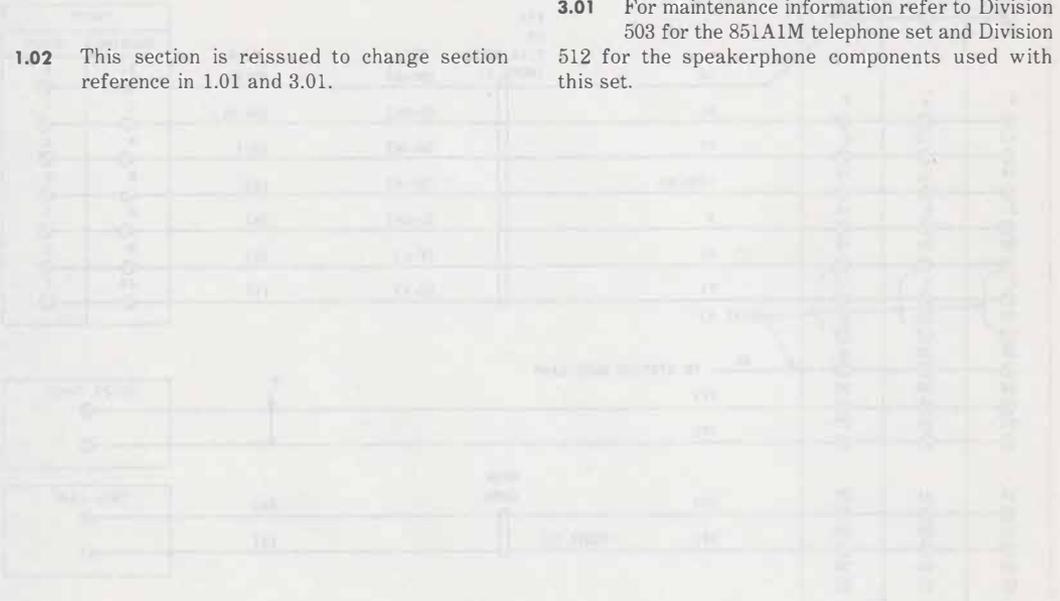
1.02 This section is reissued to change section reference in 1.01 and 3.01.

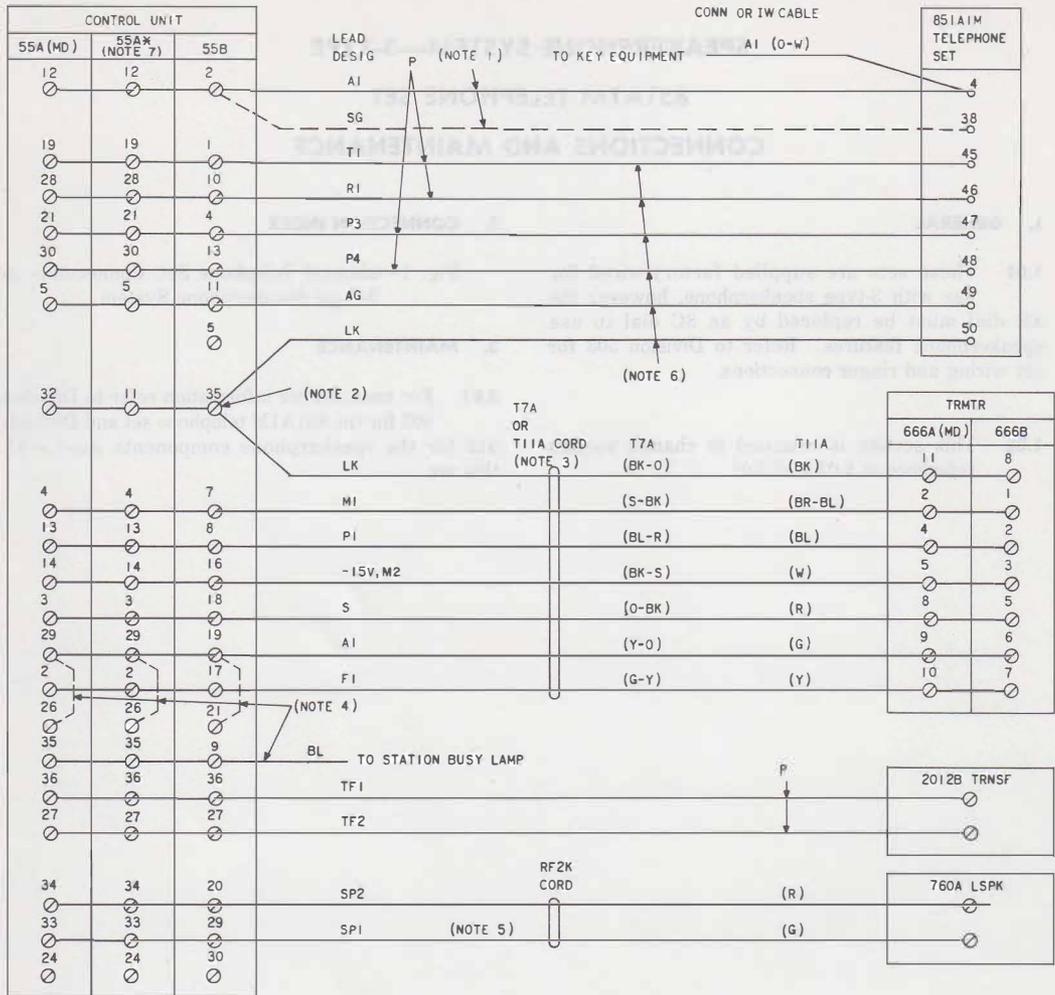
2. CONNECTION INDEX

Fig. 1—851A1M Telephone Set, Connections to 3-Type Speakerphone System

3. MAINTENANCE

3.01 For maintenance information refer to Division 503 for the 851A1M telephone set and Division 512 for the speakerphone components used with this set.





NOTES:

1. FOR 1A1, 1A2 AND 6A KEY TELEPHONE SYSTEMS, CONNECT AI LEAD TO TERMINAL 4 ON CLIP-TYPE CONNECTING BLOCK. FOR 1A KEY TELEPHONE SYSTEM CONNECT SG LEAD TO TERMINAL 38 ON CLIP-TYPE CONNECTING BLOCK AND MOVE (Y) LINE SWITCH LEAD FROM 4 TO 11 OF SCREW-TERMINAL FIELD.
2. TIE POINT FOR LK LEADS BETWEEN TELEPHONE SET AND TRANSMITTER WHEN CONTROL UNIT IS LOCATED NEAR TELEPHONE SET.
3. INSULATE AND STORE UNUSED LEADS OF T11A CORD.
4. STRAP AS INDICATED AND CONNECT BL LEAD WHEN STATION BUSY LAMP IS CONTROLLED BY SPEAKERPHONE.
5. TO REDUCE LOUDSPEAKER VOLUME, CONNECT SP1 LEAD TO TERMINAL 24 (55A) OR 30 (55B).
6. DO NOT CONNECT T1, R1, P3, P4, AG AND LK LEADS IN CABLE TO KEY EQUIPMENT.
7. 55AK CONTROL UNIT MODIFIED BY WESTERN ELECTRIC CO.

Fig. 1—851A1M Telephone Set, Connections to 3-Type Speakerphone System