

**SPEAKERPHONE SYSTEM—3-TYPE**  
**2558D TELEPHONE SETS**  
**CONNECTIONS AND MAINTENANCE**

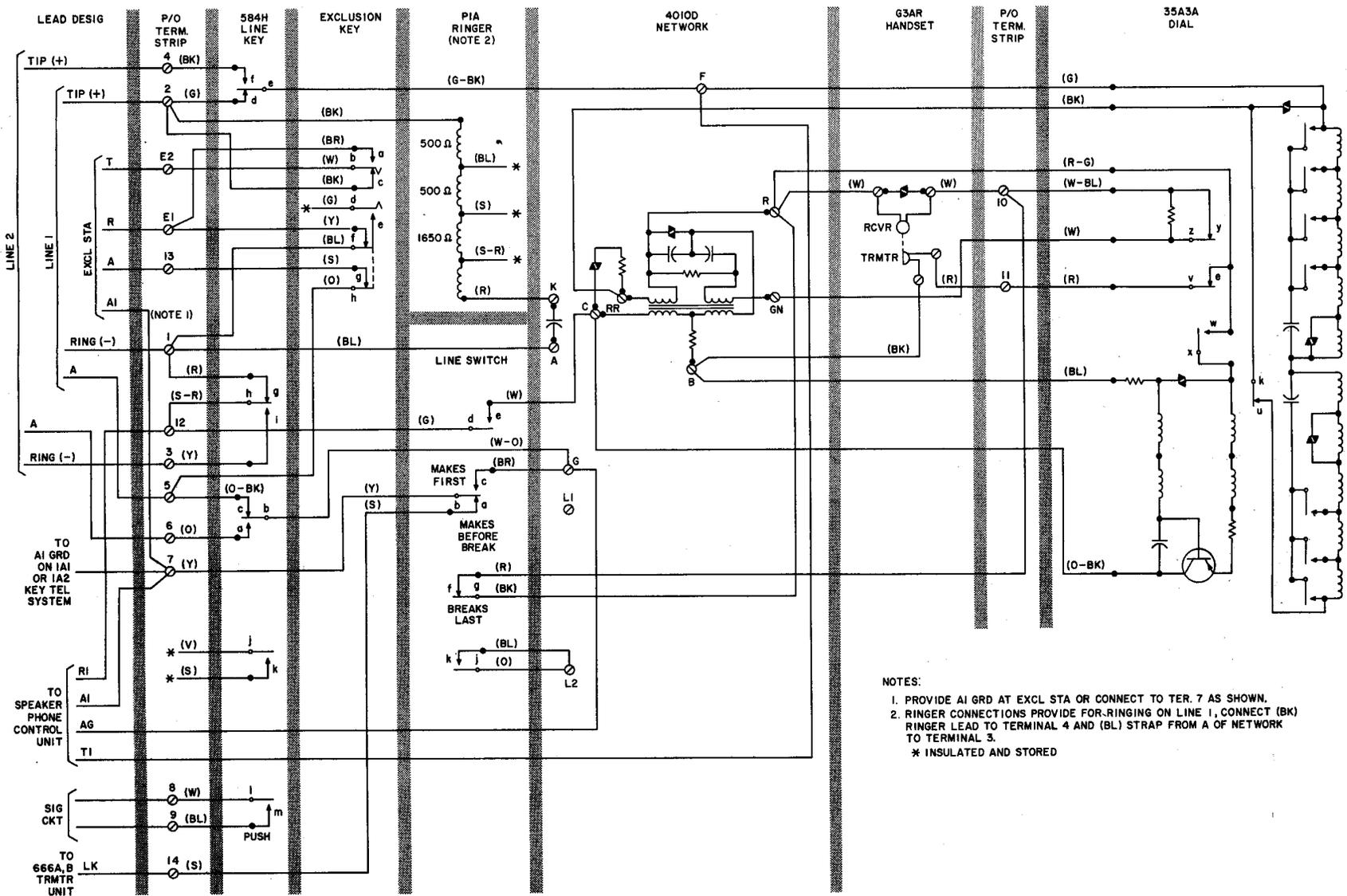
**1. CONNECTION INDEX**

Fig. 1—2558D Telephone Set Connections—2-Line Pickup, Exclusion on Line 1, A Lead Control, Speakerphone and Signaling

Fig. 2—2558D Telephone Set—Speakerphone Connections

**2. MAINTENANCE**

- (a) Maintenance of the 2558D telephone set is similar to that of the 1558-type telephone set.
- (b) Refer to Section 512-620-200 for maintenance of 3-type speakerphone components.



NOTES:  
 1. PROVIDE AI GRD AT EXCL STA OR CONNECT TO TER. 7 AS SHOWN.  
 2. RINGER CONNECTIONS PROVIDE FOR RINGING ON LINE 1, CONNECT (BK) RINGER LEAD TO TERMINAL 4 AND (BL) STRAP FROM A OF NETWORK TO TERMINAL 3.  
 \* INSULATED AND STORED

Fig. 1—2558D Telephone Set Connections—2-Line Pickup, Exclusion on Line 1, A Lead Control, Speakerphone and Signaling

NOTES:

1. WHEN USED WITH IA1 OR IA2 KTS CONNECT A AND AG AS SHOWN.
2. CONNECT BL LEAD FOR STATION BUSY LAMPS CONTROLLED BY 55-TYPE CONTROL UNIT ONLY. ADD STRAP AS SHOWN.
3. IF REDUCED LOUDSPEAKER VOLUME IS DESIRED, CONNECT SP2 LEAD TO TERMINAL 24(55A) OR 30(55B) CONTROL UNIT.
4. INSULATE AND STORE UNUSED LEADS OF TIIA CORD.
5. OBTAIN AI GRD FOR EXCLUDED STATION FROM KEY EQUIP. OR AS SHOWN.

\* SPARE TERMINAL ON CONTROL UNIT OR D-161488 CONNECTOR.

† TERMINALS ON NETWORK.

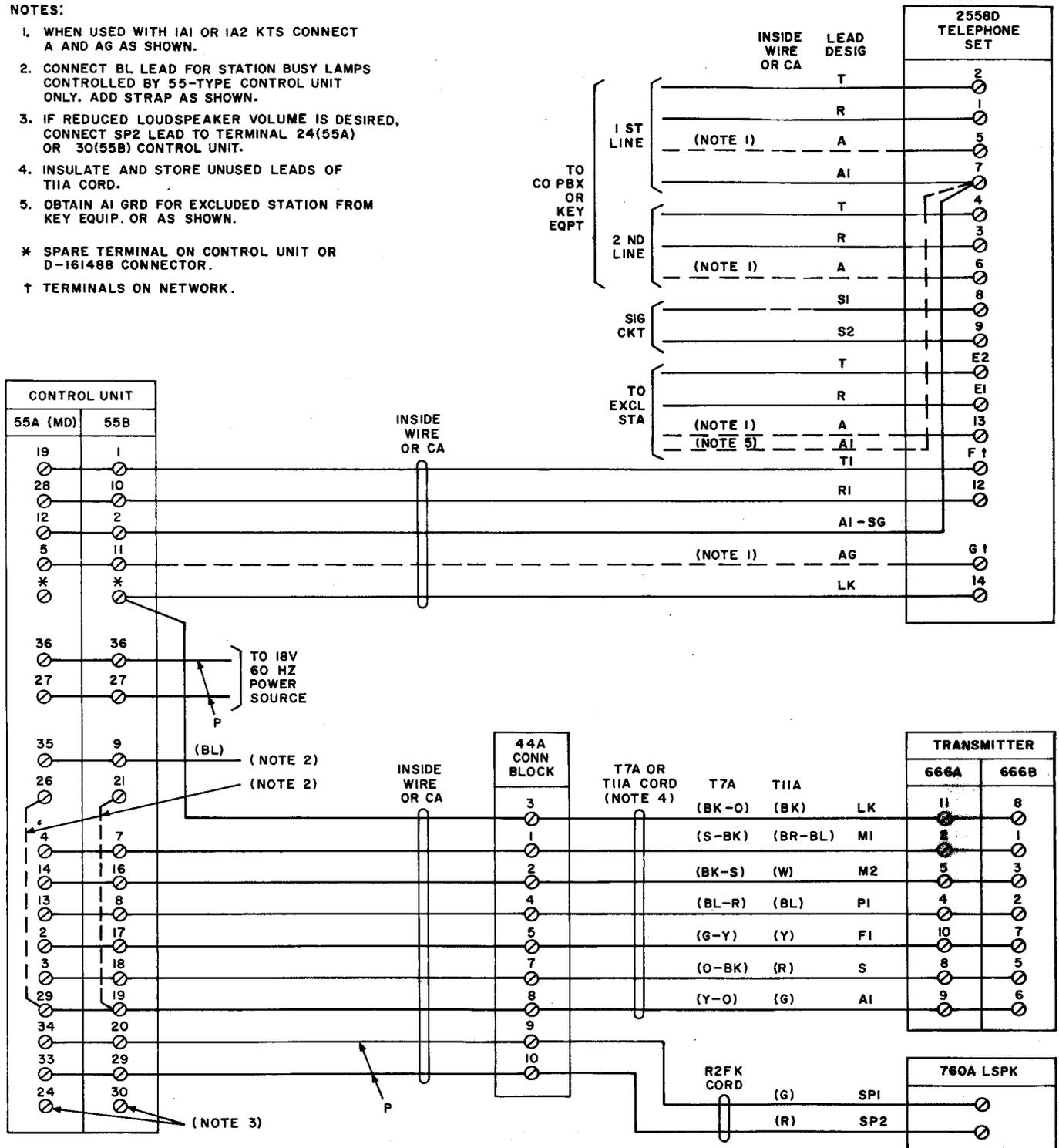


Fig. 2—2558D Telephone Set—Speakerphone Connections