

TELEPHONE SETS

2500(BA)33M
CONNECTIONS**

1. GENERAL

- 1.01 This practice provides the connections for the 2500**(BA)33M type telephone set. This set is a desk type, lift to talk, touch-tone type of telephone instrument. See Figure 1.

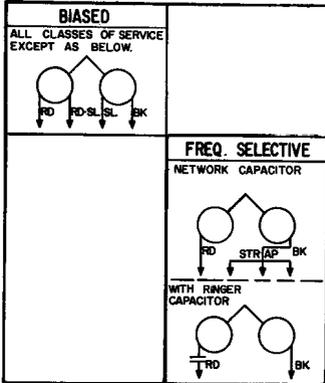


FIGURE 1.

2. CONNECTION INDEX

- 2.01 The following tables and figure provide connection information:
- a. Guard Assembly Connections—Table A.
 - b. Line and Ringer Connections—Table B.
 - c. 2500**(BA)33M Telephone Set Connections—Figure 2.

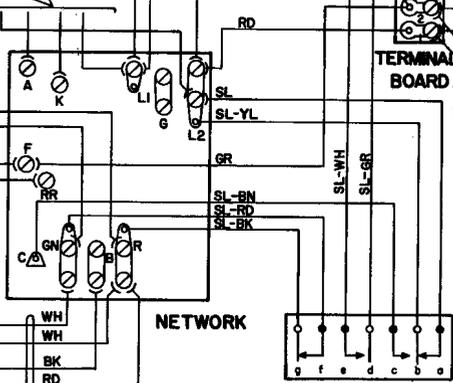
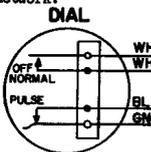
RINGER OPTIONS



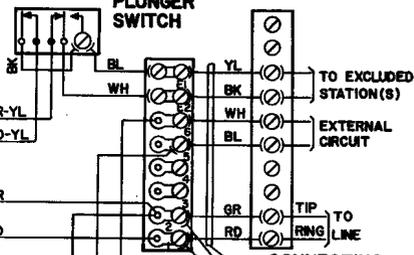
RINGER NOTES

- To Permanently Silence Ringer:
 Class of Ringer Biased, Freq.Sel.,
 Transfer From To BK RD } Ringer Lead on Network { 2 K L2 K
- Biased Ringer Cut-Off Control by Customer:
 Bend stop next to detent on volume control so that it clears rim of ringer frame. This provides extra control position in which ringer armature is locked.

TO TERMINAL BOARD
 For Manual Service:
 Replace dial with dummy plug and transfer Green lead from F to RR on network.



PLUNGER SWITCH



TO EXCLUDED STATION(S)
 EXTERNAL CIRCUIT
 TIP TO RING LINE
 TO RINGER

COMPOSITE WIRING DIAGRAM

(BRIDGED RINGING ONLY)

CRADLE SWITCH

CONTACT 'g' OPERATES LAST WHEN HANDSET IS LIFTED.



TYPICAL CIRCUIT DIAGRAMS

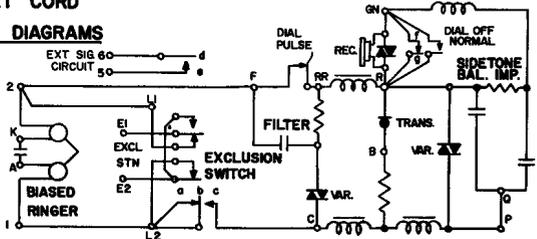
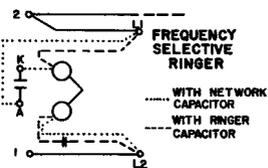


Fig. 2 DIAGRAMS 502-30 TELEPHONE

