

DIMENSION[®] PBX
RECORDED ANNOUNCEMENT

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1. GENERAL

1.1 This feature provides an alternative to "Attendant Intercept" or "Intercept Tone" for DID and CCSA calls only, whereby intercepted calls are routed to a recorded message which indicates the reason why the call was intercepted. Only one message can be given.

1.2 The Recorded Announcement equipment is normally mounted in the Auxiliary Cabinet.

1.3 Refer to Figures 1 and 2 for typical connections required.

2. MOUNTING

2.1 Refer to the Telephone Company equipment drawing of the Auxiliary Cabinet and mount any units required for Recorded Announcement not already in place.

3. WIRING AND CABLING

3.1 Verify that the following steps have been performed or perform them.

3.101 Route the required number of inside wiring cables between the Auxiliary Cabinet and cross-connect field.

3.102 At the cross-connect field cut down the cable routed in steps 3.101.

Note: This cable is normally terminated on a Yellow Backboard.

PRIVATE

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3.103 At the Auxiliary Cabinet route the cable through the Adapter Bracket on the side the cabinet, per local instructions.

Note: Announcement Circuit may be connectorized or hard-wired to cable routed to cross-connect field. See Figure 1. If the unit is connectorized, secure both the cable from the Announcement Circuit and the cable from cross-connect field at the adapter bracket. If the unit is to be hard-wired, run the cable through the adapter bracket grommet and secure with a clamp after being assured that the cable will reach the TBI terminal strip on the front of the Announcement Circuit.

3.104 Remove cover from Announcement Unit.

3.105 Connect two ground leads to ground bus on Auxiliary Fuse Panel.

3.106 Route the ground leads to Announcement Unit and connect to terminal 23 and 38 of the TBI terminal strip.

3.107 At Auxiliary Cabinet, terminate the T, R, AL1 and S2 leads at terminals T, R, 43 and 24 of the TBI terminal strip with 2 pair of wires per local instruction.

3.108 At the cross-connect field, cross connect the T, R, AL1 and S2 leads between the designated LC-13 and 2 pair used in step 3.107.

Note: The designated LC-13 may be determined by referring to the Trunk Carrier X-Connect section of the Customer Order Document. The LC-13 circuit with Trunk Type =52 is the designated circuit.

3.109 At the Auxiliary Cabinet tie back and tape any unused leads.

3.110 At the Auxiliary Cabinet, plug the AC power cord from Announcement Unit into available AC receptacle.

3.111 Install cover back on Announcement Unit.

4. LC-13 CIRCUIT PACK OPTIONS

4.1 The LC-13 to be used for Recorded Announcement (Trunk Type = 52) the switch settings should be as follows:

<u>CKT</u>	<u>Functional Designation</u>	<u>Switch Section</u>	<u>Switch Setting*</u>
0	SOOA	6	Open
	SIOA	5	Closed
	SSLA	4	Open
1	SSLB	3	Open
	SIOA	2	Closed
	SOOB	1	Open

*Switch is closed when rocker is depressed towards switch #.

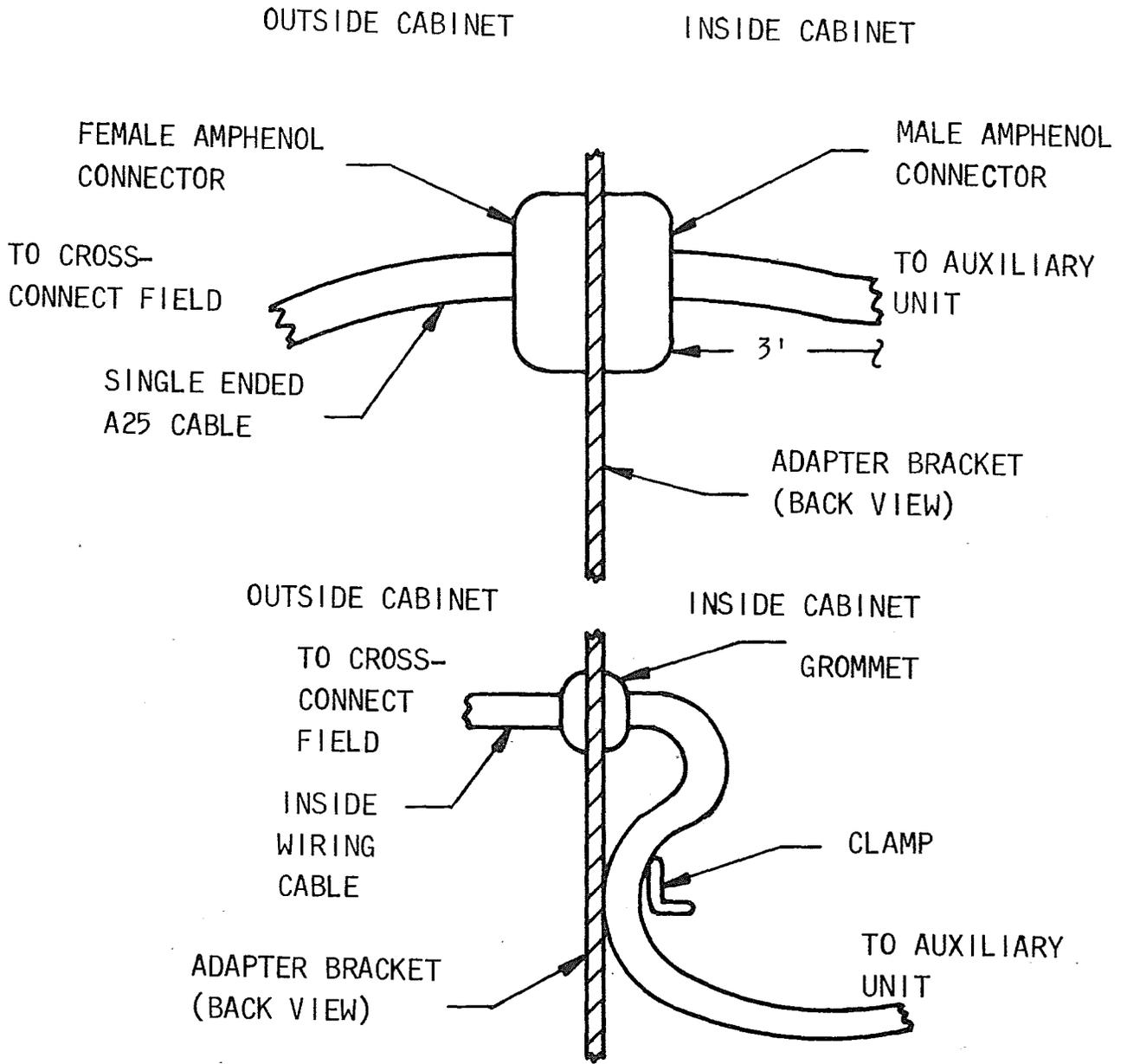


FIG. 1

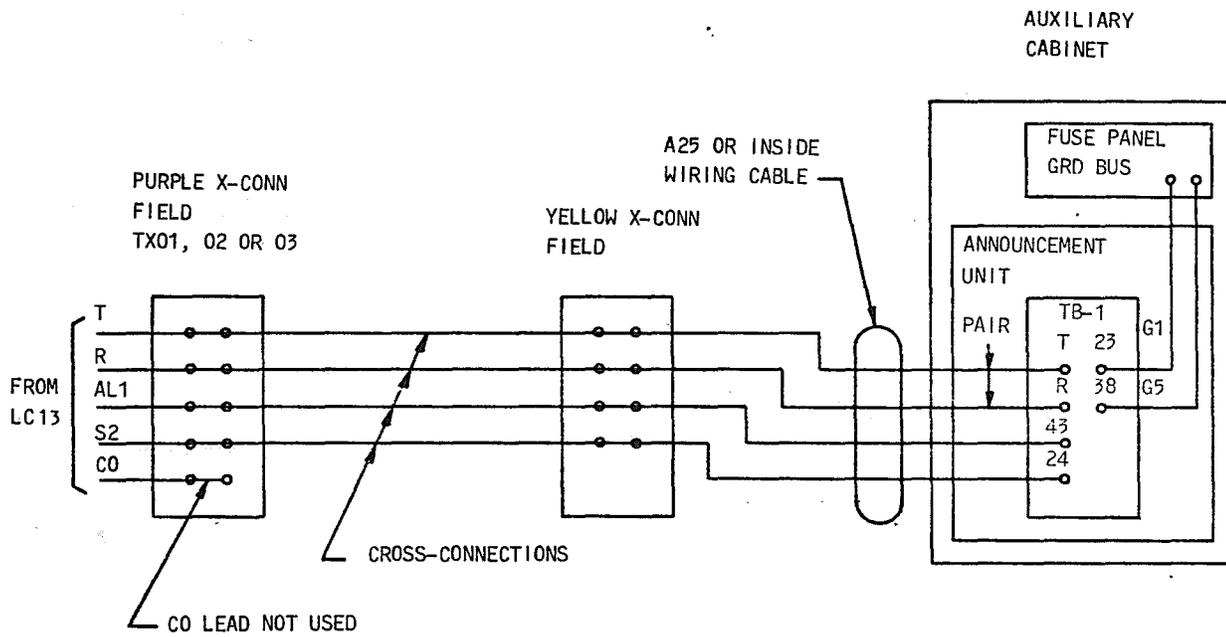


FIG. 2