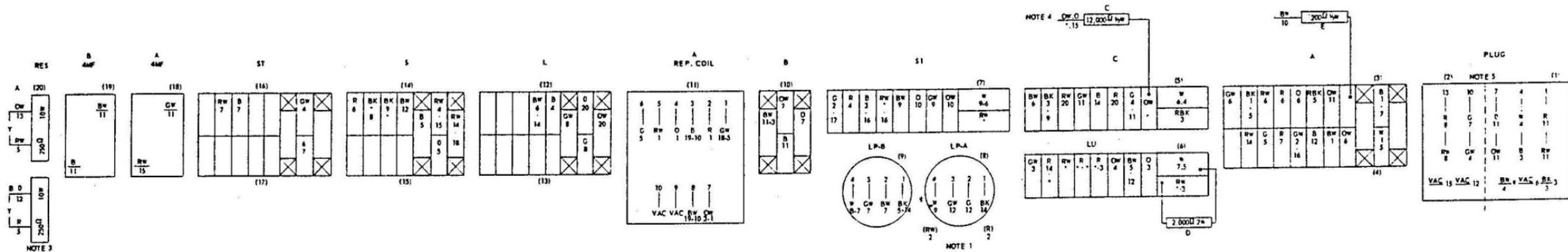


LEICH L55 PBX
WIRING DIAGRAMS
OPTIONAL CIRCUITS

1. GENERAL

1.01 The wiring diagrams for the L55 PBX circuits listed below are provided in this section. The circuits are optional and are not furnished as part of the stock board. The wiring diagrams are for use in conjunction with the description, installation and maintenance sections of the 503-400 GSP Series.

CIRCUIT	WIRING DIAGRAM NO.
Manual Conference Trunk	H-720994
Ringdown Tie Trunk, 2-Way	WB-6246
Tie Trunk Circuit	WB-6249
Automatic Tie Trunk Circuit	WB-6267
Two Position Grouping and Buzzer, Ringing, and Battery Circuits	WB-6280

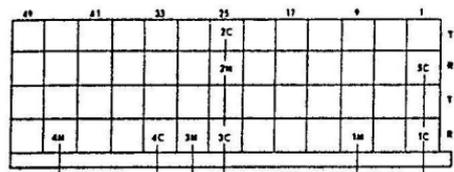


NOTE 1: X-WRG. SHOWN FOR W-WRG. DISCONNECT. W & BK IN ST. 8 & CONNECT R & RW TO TERMS. 4 & 1 RESP.
 NOTE 2: Y-WRG SHOWN. TO DISCONNECT CUT Y-STRAPS.
 NOTE 3: Z-WRG. SHOWN. TO DISCONNECT REMOVE OW* IN ST. 5 SPG. 1.
 NOTE 4: DOTTED LINE SEPARATES STITCHES 1 & 2.
 NOTE 5: USE FORM BOARD AB-8313 RUNNING LIST L.B-8267
 NOTE 6: * INDICATES WIRE LOOP IN THE SAME STITCH.

Figure 4. Automatic Tie Trunk Circuit - Wiring Diagram.

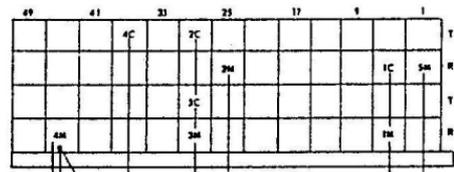
FIG. 2
TWO POSITION BAT BUZZER,
AND RINGING SUPPLY WITH BUZZER
CONTROLS IN EACH POSITION

POSITION-2
C-7414 FIG. 9



REMOVE STRAPS
FROM 1, 4, 8, 35
TO 2, 5, 16, 32

POSITION-1
C-7414 FIG. 8



REMOVE STRAPS
FROM 5, 8, 37
TO 6, 16, 38

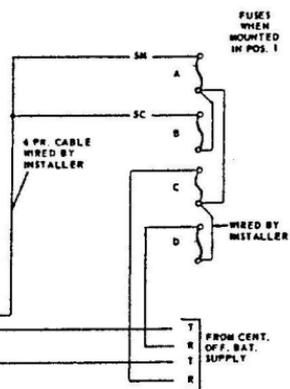
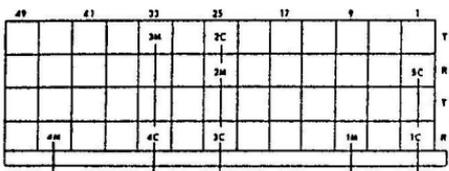


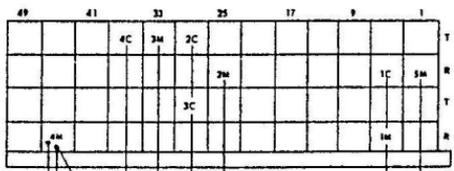
FIG. 1
TWO POSITION BAT BUZZER,
AND RINGING SUPPLY WITH BUZZER
CONTROLS IN POSITION-1

POSITION-2
C-7414 FIG. 2

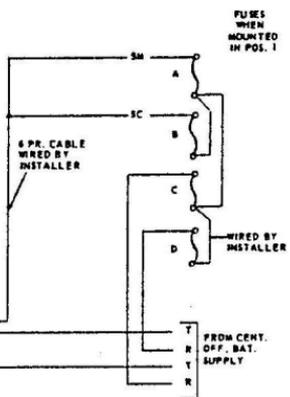


REMOVE STRAPS
FROM 1, 5, 12, 25, 39
TO 2, 4, 16, 26, 32

POSITION-1
C-7414 FIG. 1 & 3



REMOVE STRAPS
FROM 3, 8, 37
TO 4, 16, 38



TEL. JACK
POS. 2 C-7414 FIG. 2

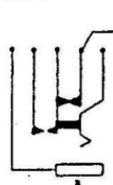


FIG. 4
MODIFICATION OF
TEL. JACKS FOR
GROUPING

TEL. JACK
POS. 1 C-7414 FIG. 6



WB-6280, Iss. 1

Figure 5. Two Position Grouping Circuit -
Wiring Diagram.