

FIG. 1A SUPPLY FUSE ALARM PER E.C.B.

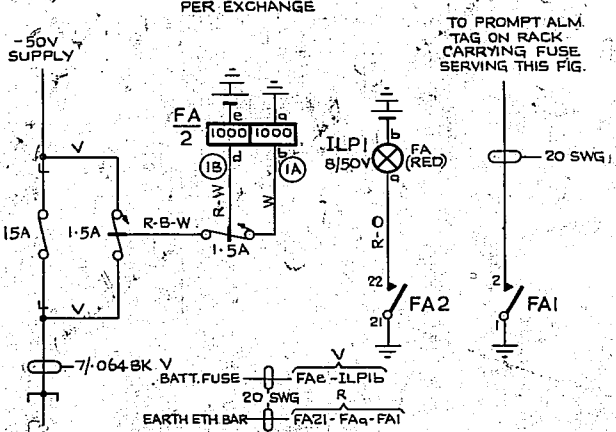


FIG. 7 CORD TEST JACKS PER E.C.B.

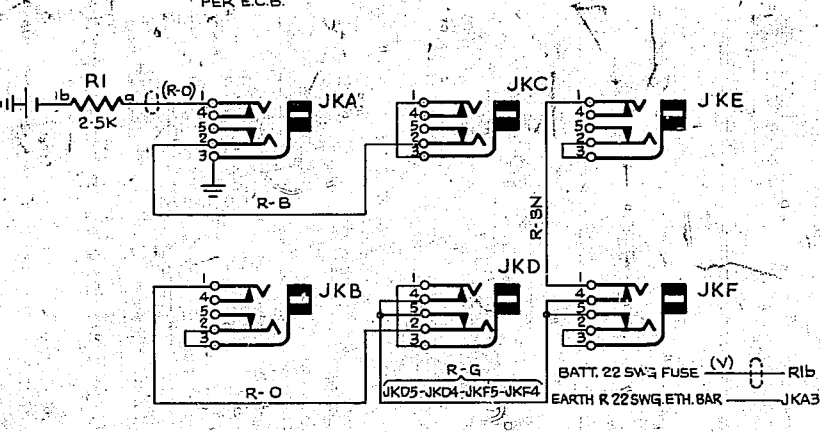


FIG. 11 MONITORING JACKS

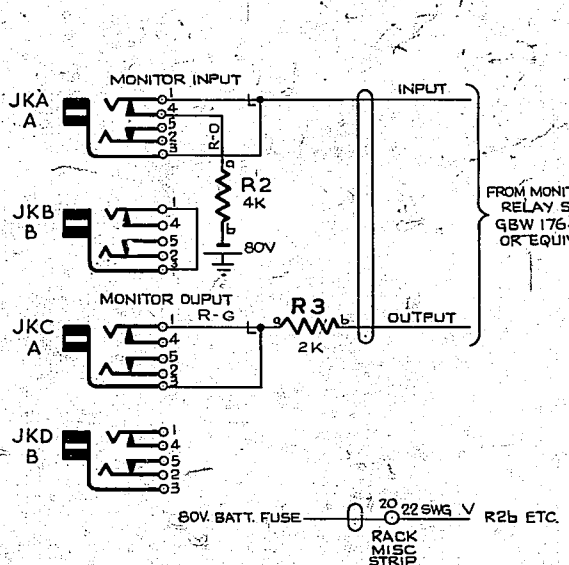


FIG. 15A SIG. PHASING PULSE

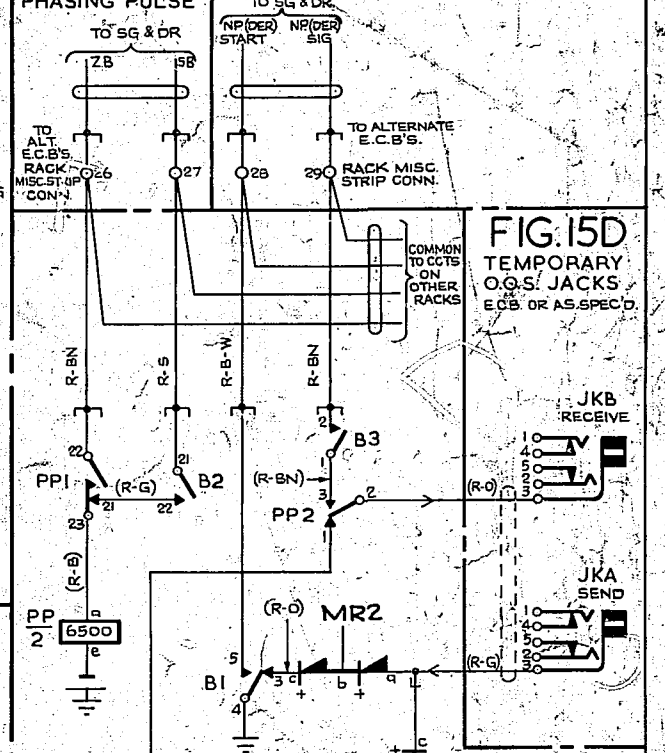


FIG. 15B NP (DER) SIGNAL

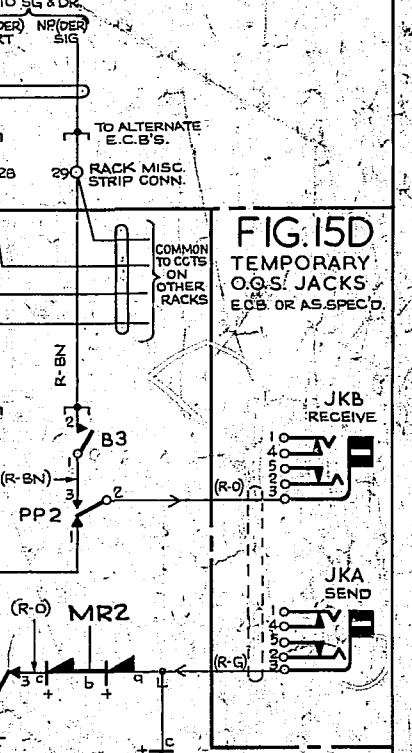


FIG. 15D TEMPORARY O.G.S. JACKS PER E.C.B. OR AS SPEC'D.

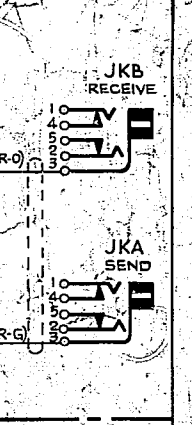


FIG. 15C TEMPORARY O.O.S. CCT.

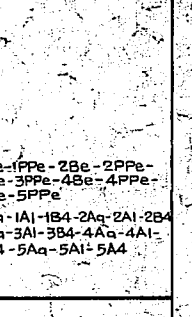


FIG. 1B FUSE ALARM PER E.C.B.

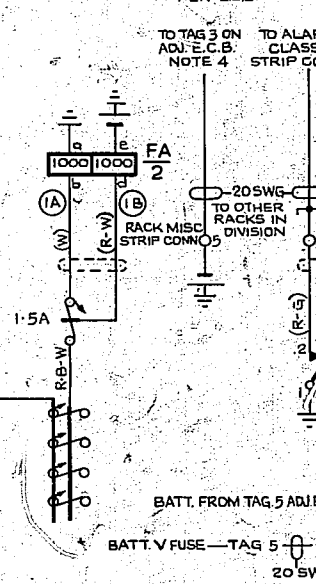


FIG. 1C LAMP FUSE ALARM

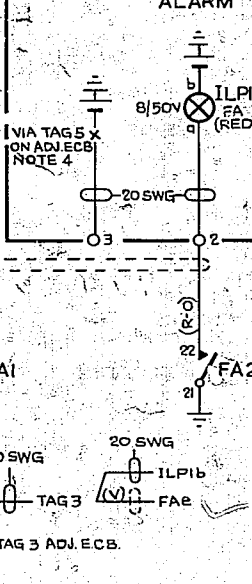


FIG. 8 TEST MILLIAMETER JACKS PER E.C.B.

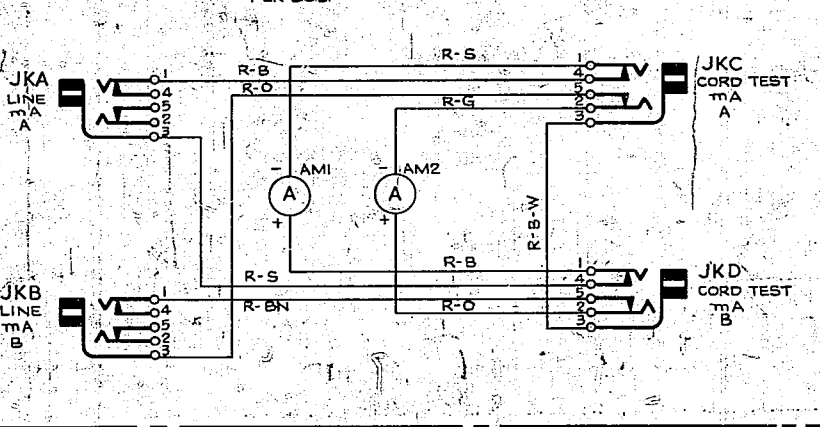


FIG. 9 TEST CORD

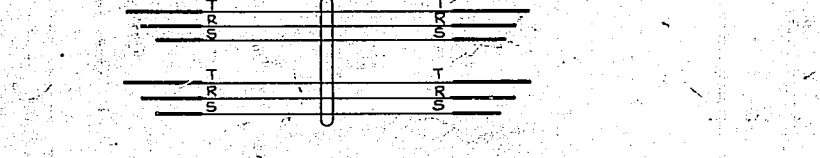


FIG. 12 TEST & PLUGGING-UP CIRCUIT ACCESS JACKS OR AS SPECIFIED

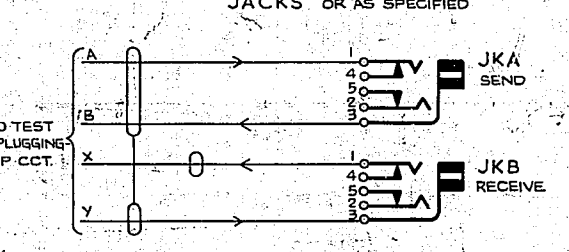


FIG. 13A INTER PANEL TEST TRUNK WHERE REQ'D.

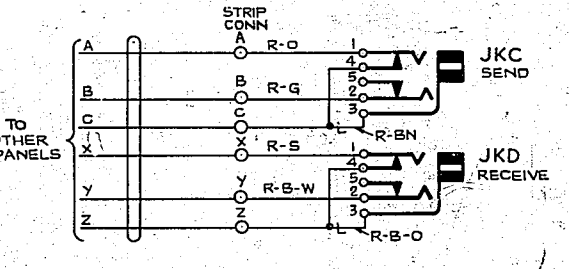


FIG. 13B TEST TRUNK TO S.G. & D.R. 2 CIRCUITS PER E.C.B.

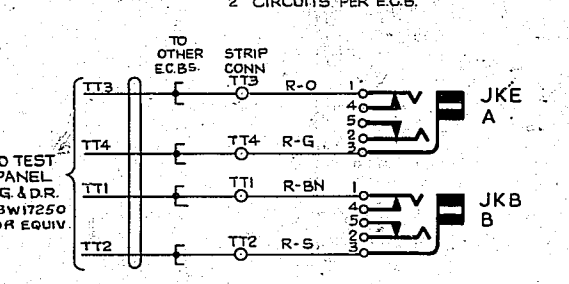


FIG. 13C TEST TRUNK TO TEST DESK 5 CIRCUITS PER TEST DESK

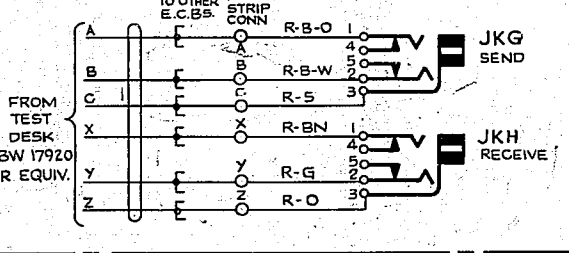


FIG. 13D SPEAK & TEST TRUNK PER S&T SET POSITION

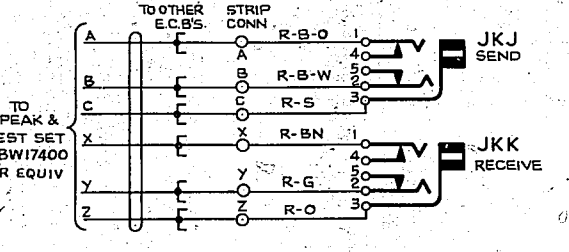


FIG. 15E 1 PER MAX. 5 FIGS. 15C

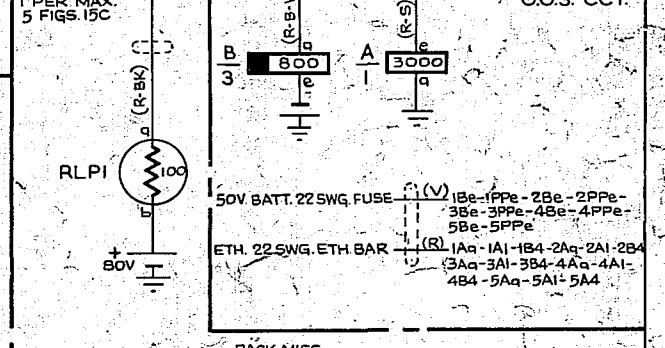


FIG. 2 BATTERY JACKS PER E.C.B.

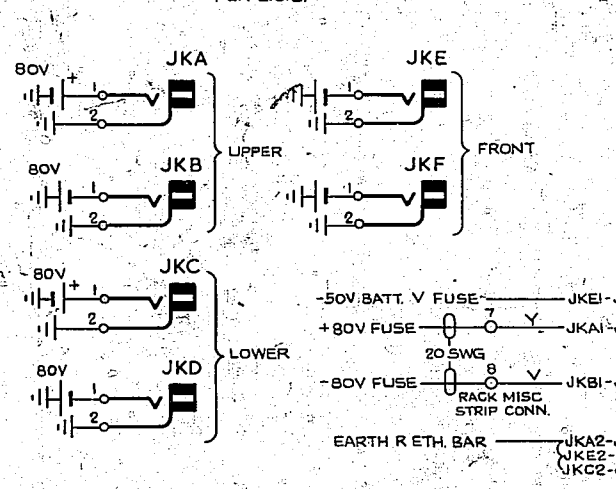


FIG. 10A CIRCUIT INTERCEPTION JACKS. ALL STATION LINES

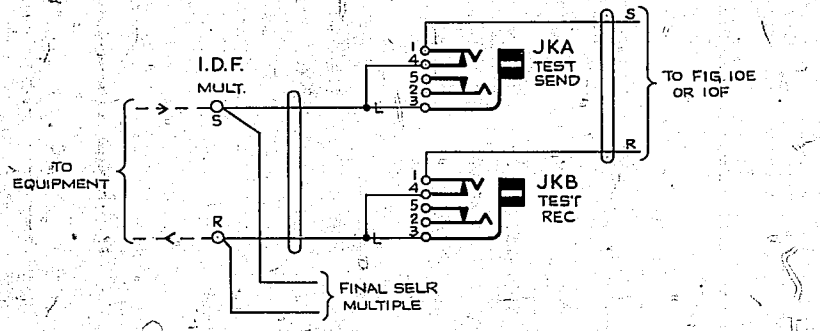


FIG. 10B CIRCUIT INTERCEPTION JACKS. RELAYED LINES NOTE 2 AND NON-RELAYED UNIDIRECTIONAL O/G LINES (I.E. STATION TO EXCHANGE)

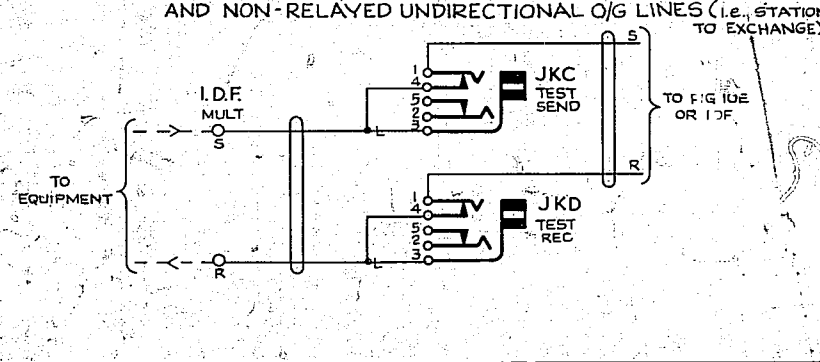


FIG. 10C CIRCUIT INTERCEPTION JACKS - TRUNKS (INCLUDING CONCENTRATORS)

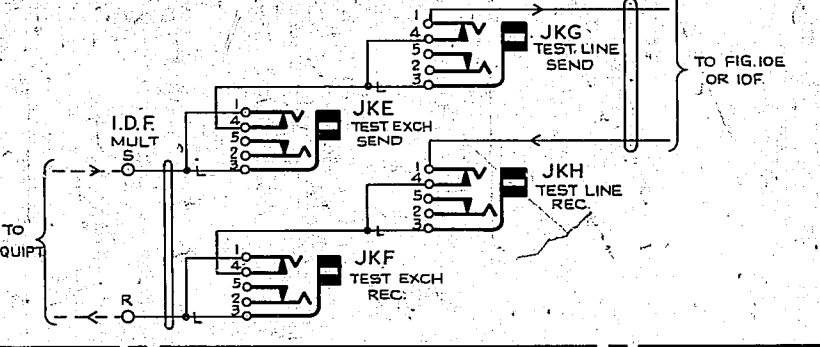


FIG. 10D TEST EQUIPMENT JACKS

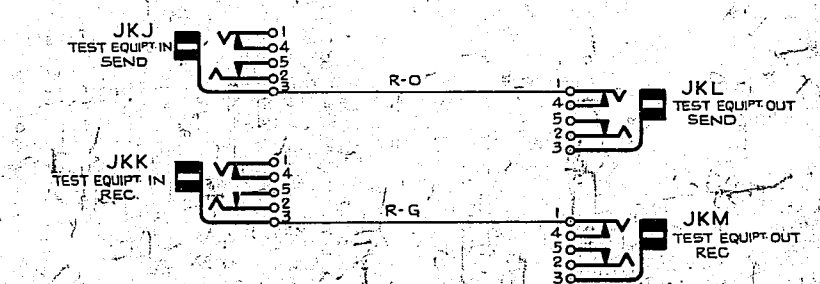


FIG. 14 SERVICE SIGNAL ACCESS JACKS NOTE 5

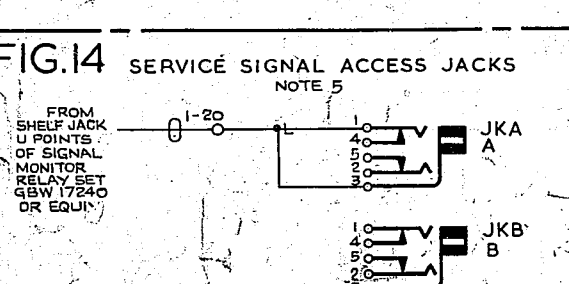
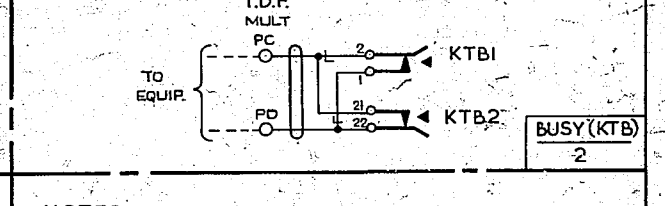


FIG. 16 BUSY KEYS



NOTES

- FUSING: FIG. 1A 50V 1.5A ON NEAREST CONVENIENT RACK; FIG. 1B & 1C 50V 1.5A SEE NOTE 4; FIG. 2 20V 1.0A; FIG. 4 20V 1.0A; FIG. 5 20V 1.0A; FIG. 11 20V 1.0A PER 3 CCTS; FIG. 15E 20V 1.0A PER CIRCUIT; FIG. 7 50V 1.5A; FIG. 15C 50V 1.5A PER 5 CIRCUITS.
- ONE CIRCUIT PER FIGS. 10B, 10C, 10E USED FOR 2-WIRE RELAYED LINES. TWO CIRCUITS PER FIGS. 10B & 10E USED FOR 2-WIRE RELAYED LINES.
- ALL WIRING IN FIGS. 1A, 1B, 2, 15A & 15B TO BE 22 SWG. WIRING IN OTHER FIGS. TO BE 25 SWG UNLESS OTHERWISE SPECIFIED.
- THE FA RELAY & LAMP ON THE 2ND, 4TH, ETC. E.C.B.'S OF A SUITE SHALL BE SERVED BY THE FUSE ON THE 1ST, 3RD, ETC. E.C.B.'S RESPECTIVELY. THE FA RELAY & LAMP ON THE 1ST, 3RD, ETC. E.C.B.'S SHALL BE SERVED BY THE FUSE ON THE 2ND, 4TH, ETC. E.C.B.'S EXCEPT WHEN THERE IS AN ODD NUMBER OF E.C.B.'S IN THE SUITE, THEN THE LAST EVEN E.C.B.'S SHALL SERVE THE TWO ADJACENT ODD E.C.B.'S. WHERE THE ABOVE ARRANGEMENT CANNOT BE FOLLOWED THE FA RELAY & LAMP SHALL BE SERVED BY A FUSE ON THE NEAREST RACK.
- SERVICE SIGNAL ACCESS JACK ALLOCATION:

JACK POSN	SERVICE SIGNAL	WIRE COLOUR (TAG-JACK)
1	GEN. A - WRU	R-B
2	NC, MOM	R-O
3	NP, DER	R-G
4	OC, ABS	R-BN
5	WRU	R-S
6	NC, MOM	R-BK
7	NP, DER	R-B-W
8	OC, ABS	R-B-O
9	WRU	R-B-G
10	NC, MOM	R-B-BN
11	NP, DER	R-B-S
12	OC, ABS	B-O
13	DISTN. R5, EVEN WRU	B
14	NC, MOM	B-S
15	NP, DER	B-W
16	OC, ABS	G-W
17	WRU	B-W
18	NC, MOM	O-W
19	NP, DER	G-W
20	OC, ABS	BN-W

6. ON SOME EARLY EQUIPMENT - 50V WIRING IS W. - 80V WIRING IS BK AND + 80V WIRING IS O.

AMENDMENT PARTICULARS	ISSUE DATE	APPROVED	SIZE	M	50V	E
FIG. 10B TITLE EXTENDED NOTE 6 ADDED (21937)	5	10-4-70	A.D.P.			
FIGS 15A & 15B AMENDED (68998)	4	9-7-65				
R3 FIG. 11 ADDED (91121)	3	23-10-64				
FIGS 10C, 11 AND NOTE 1 REVISED (77881)	2	17-5-63				
	(70673)	1	19-4-63			

AUTOMATIC TELEX SYSTEM  
ENGINEERING CONTROL BOARD

GBW 17260

NZPO DRAWN CHECKED WIRING CIRCUIT