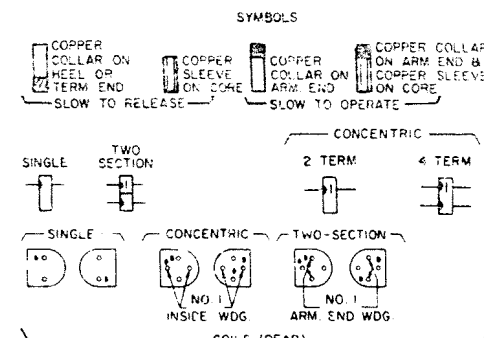


MANUFACTURING NOTES

1-CONTACTS "X" MAKE FIRST.

3-FIGURE 1A NORMALLY PROVIDED WITH "R" & "W" STRAPS. ENGINEER SHALL INSTRUCT INSTALLER TO CUT "R" STRAP WHEN USED WITH FIGURES 5A OR 5B. CUT "R" & "W" STRAPS WHEN USED WITH FIGURES 6A, 6B, 7A, 7B, 9A OR 10A.



4. ENGINEER SHALL INSTRUCT INSTALLER TO ADD FIGURE 1A "U" STRAPS WHEN ARRANGED FOR 2 WIRE OPERATION.

5. WHEN INCOMING SELECTOR IS NOT PROVIDED, ENGINEER SHALL INSTRUCT INSTALLER TO CONNECT TERMINAL B TO TERMINAL O OF FIGURES 5A, 5B; TERMINAL B3 TO TERMINAL 2A OF FIGURES 6A, 6B; TERMINAL B3 TO TERMINAL O OF FIGURES 7A, 7B ("A" WIRING).

6. FIGURES 1A & 2A NORMALLY WIRED WITH "X" STRAPS FOR USE WITH DX SIGNALING, LENKURT CARRIER TYPE 45 OR EQUIVALENT. ~~ENGINEER SHALL INSTRUCT INSTALLER TO CUT "X" STRAPS & ADD "W" STRAPS FOR USE WITH LENKURT CARRIER TYPE 33 OR EQUIVALENT.~~ BEGINNING WITH ISSUE 1A, FIGURE 1A APPARATUS & WIRING "G" (CAPACITOR C3) ARE NO LONGER SUPPLIED.

7- PEG COUNTS:
PC1-OUTGOING FROM SELECTOR LEVELS
PC2-INCOMING TO SELECTORS
PC3-OUTGOING FROM SWITCHBOARD OR ATTENDANT
CABINET.
PC4-INCOMING TO SWITCHBOARD OR ATTENDANT
CABINET.

ABM-
N.A.F.M.-

TABLE A																																														
ORD FIG.		SUB-FIGURES (USE 2 CIRCLES PER STRAP)										STRAPS										FEATURES																								
RANTY LKT.		PULSE CORR.		PAD CONTROL		SWITCH H-75592-A (H-75592-A REF FIG 4A)		1A	5B	6A	6B	7A	7B	8A	9A	10A	11A	AA	BB	D	SEU	T	EM	DN	R	W	X																			
1A																													BASIC Ckt.																	
27A																																														
27A																																														
27A																																														
27A																																														
27A																																														
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5A																																														

(TABLE 6-B)

STOCKLIST DH-75592-714 (FIG. 7A)
STOCKLIST DH-75592-715 (FIG. 26A)
STOCKLIST DH-75592-712 (FIG. 26A)
STOCKLIST DH-75592-711 (FIG. 7A)
STOCKLIST DH-75592-710 (FIG. 23A)
STOCKLIST DH-75592-708 (FIG. 7A)
STOCKLIST DH-75592-705 (FIG. 34A)
STOCKLIST DH-75592-704 (FIG. 34A)
STOCKLIST DH-75592-703 (FIG. 6A)
STOCKLIST DH-75592-702 (FIG. 5A)
STOCKLIST DH-75592-701 (FIG. 28A)
STOCKLIST DH-75592-700 (FIG. 1A)
STOCKLIST DH-75592-A78 (FIG. 24A)
STOCKLIST DH-75592-A77 (FIG. 22A)
STOCKLIST DH-75592-A76 (FIG. 6A & 32B)
STOCKLIST DH-75592-A75 (FIG. 5A & 31B)
STOCKLIST DH-75592-A74 (FIG. 28A)
STOCKLIST DH-75592-A73 (FIG. 25A)
STOCKLIST DH-75592-A72 (FIG. 25A)
STOCKLIST DH-75592-A71 (FIG. 23A)
STOCKLIST DH-75592-A70 (FIG. 1A)

ASSOCIATED DRAWINGS		
DRAWING NO.	ISS.	DESCRIPTION
AH-75592-A	i8	ADJUSTMENT
E-75592-A	8	EXPLANATION

4-5-68
E.W.C.

CURRENT DRAIN DATA		AMPS
1	FORMING HOLDING CURRENT	0.14
6	FORMING HOLDING CURRENT	.055

DESIGNED R. C. CLARK
APP'D. M. J. DONALDSON

DESIGNED R. C. CLARK
APP'D. M. J. DONALDSON

SCALE:

DO NOT
CONFIDENTIAL - SEC 1
THIS MESSAGE IS THE PROPERTY OF ARMY

IS CONSIDERED THAT THE ABOVE DESCRIBED
MACHINE IS KNOWN IN THE PAST, BUT IS NOT
EXACTLY KNOWN TO THE BUREAU OF THE
MACHINE IS NOT KNOWN TO THE BUREAU OF THE

TO THE U.S. DEPARTMENT OF THE ARMY
ATTN: THE ARMY MEDICAL CENTER
Ft. Belvoir, AL 36007-5000

NORTHLAKE, ILL. U.S.

TWO WAY PABX TIE TRUNK CKT.
2 OR 4 WIRE OPERATION
OPTIONAL SWBD. OR ATT. CABT. ACC
E & M OR DX SIG. AND SUPN.
RAD. CONTR. AND PULSE CORR.

4-78582-A

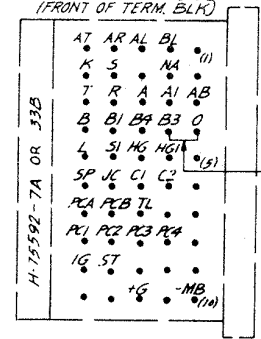
R-13392-A
 SHEET 1 OF 7

TRIC COMPANY
U.S.A.O. WAUKESHA, WISC., U.S.A. O

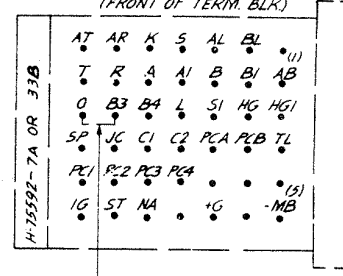
[illegible]

OPTION TABLE										FIGURE	TABLE	NOTES
OPTION	ISSUES FIRST USED	ISSUES LAST USED	WAS PART OF	BY	SHOP	INST	WIRING	FIGURE	TABLE			
A	1					X		5A, 5B, 6A, 6B, 7A, 7B				5
B	4	14						1A				16, 24
C	11				X			5A, 5B, 6A, 6B				19
D	1				X			1A				10
E	1	12			X			6A, 6B				20
F	1				X			1A, 6A, 6B				21
G	1				X			1A				6, 22
H	1				X			5A, 5B, 7A, 7B, 8A				22
I	1				X			1A, 5A, 5B, 7A, 7B, 8A				22
J	1				X			6A, 6B				77
K	1				X			1A, 5A, 5B, 6A, 6B				13
L	1				X			1A, 6A, 6B				13
M	1				X			1A				4
N	1				X			6A, 6B				
O	1				X			1A, 6A, 6B				24
P	1				X			1A, 5A, 6A, 7A, 9A, 10A				80
Q	1				X			1A, 5A, 6A, 7A, 9A, 10A				80
R	1				X			1A				91
S	1				X			1A				3, 18
T	1				X			1A				A
U	1				X			1A (WITHOUT 2A)				54, 78
V	1				X			1A WITH 3A				A
W	1				X			1A, 2A				3, 14
X	1				X			1A				6, 76, 78
Y	1	13			X			1A				6
Z	1				X			2A, 8A				76
AA	1				X			1A, 3A				16
BB	1				X			6A, 6B				A
CC	1				X			6A, 6B				11
DD	1				X			1A				A
EE	1				X			1A				8
FF	1				X			6A, 6B				21
GG	1				X			1A				A
HH	1				X			1A				(12)
II	1				X			1A				54
JJ	1				X			1A				16, 54
KK	1				X			1A				
LL	1				X			1A				
MM	1				X			1A				
NN	1				X			1A				
PP	1				X			1A				
QQ	1				X			1A				

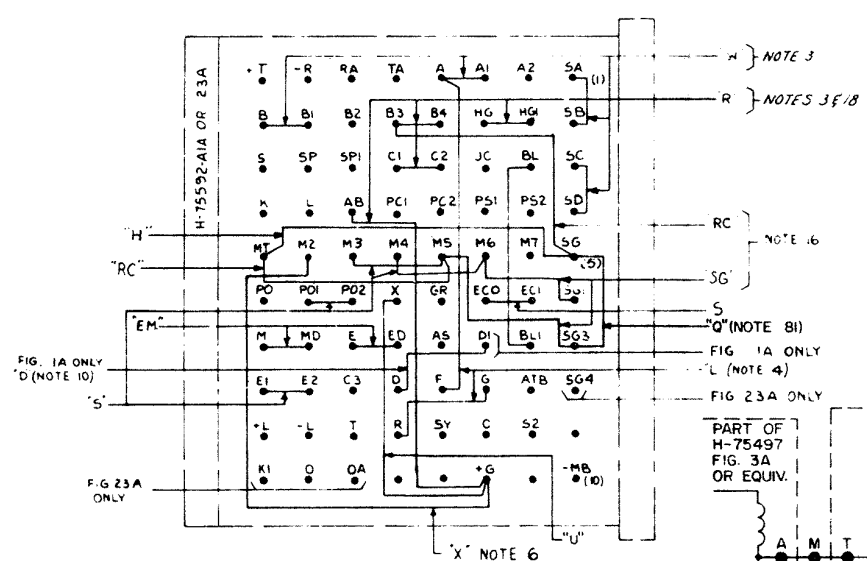
TERM. BLK. (5x10)
FOR 1 CKT. OF FIG. 7A OR 33B
RIGHT SIDE - INST. SIDE
(FRONT OF TERM. BLK.)



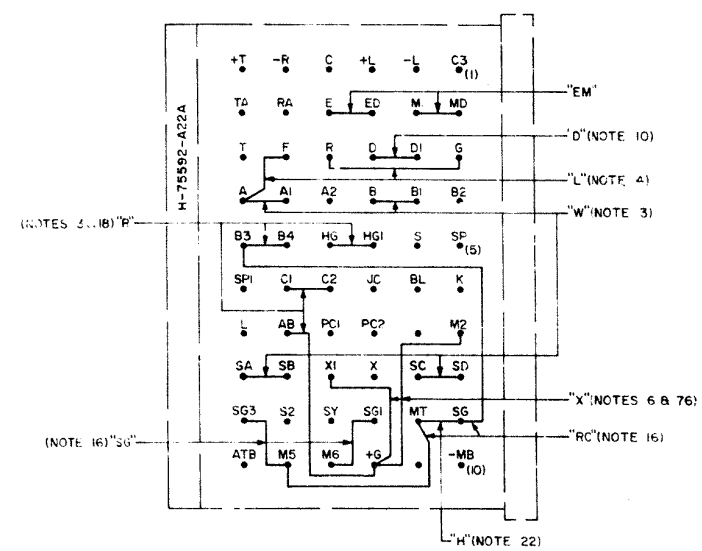
TERM. BLK. (7x6)
FOR 1 CKT. OF FIG. 7A OR 33B
RIGHT SIDE - INST. SIDE
(FRONT OF TERM. BLK.)



TERM. BLK. (8x10)
FOR 1 CKT. OF FIG. 1A OR 23A
RIGHT SIDE - INST. SIDE
(FRONT OF TERM. BLK.)



TERM. BLK. (6x10)
FOR 1 CKT. OF FIG. 22A
RIGHT SIDE - INST. SIDE
(FRONT OF TERM. BLK.)



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SHEET 2 OF 7

ISSUE 14
ISSUE 15 A
ISSUE 16
ISSUE 17
ISSUE 18
ISSUE 19
ISSUE 20
ISSUE 21
ISSUE 22
ISSUE 23
ISSUE 24 B

FIG. E1

LEAD E CONNECTIONS FOR FIG. 1A ALONE (WIRINGS "EM" AND "S")
(FOR REF. ONLY)

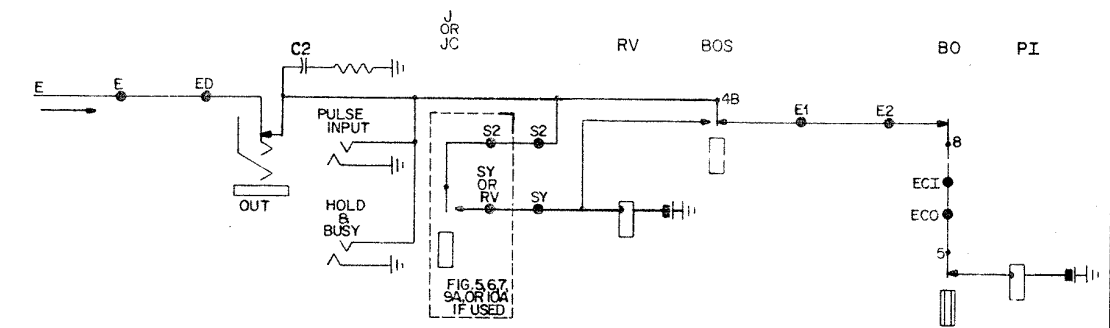


FIG. E2

LEAD E CONNECTIONS FOR FIG. 1A AND 2A (WIRINGS "EM" AND "T")
(FOR REF. ONLY)

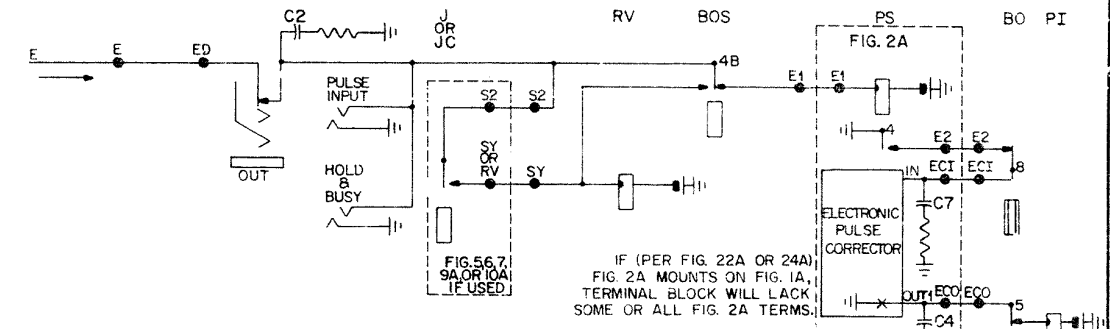


FIG. E3

LEAD E CONNECTIONS FOR FIG. 1A AND 2A AND H-85837 (WIRINGS "DX" AND "T")
(FOR REF. ONLY)

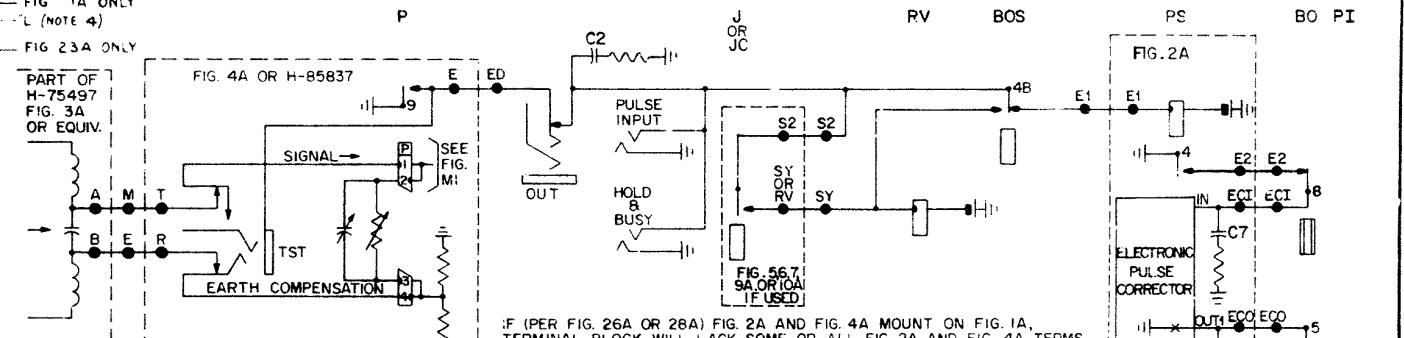
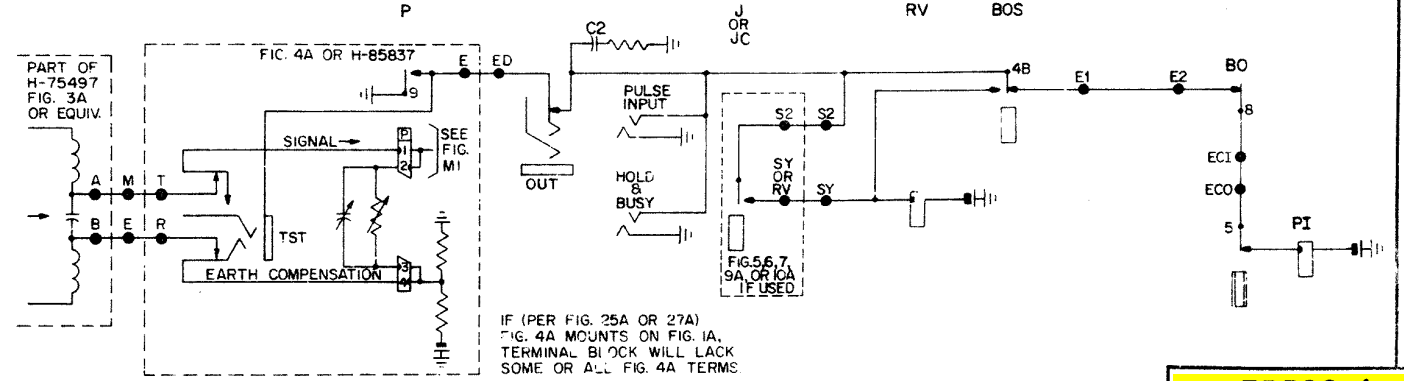


FIG. E4

LEAD E CONNECTIONS FOR FIG. 1A AND H-85837 (WIRINGS "DX" AND "S")
(FOR REF. ONLY)



H-75592-A
SHEET 2 OF 7

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FIG. A
INTERCONNECTIONS
(FOR REFERENCE ONLY)
4-WIRE APPLICATION

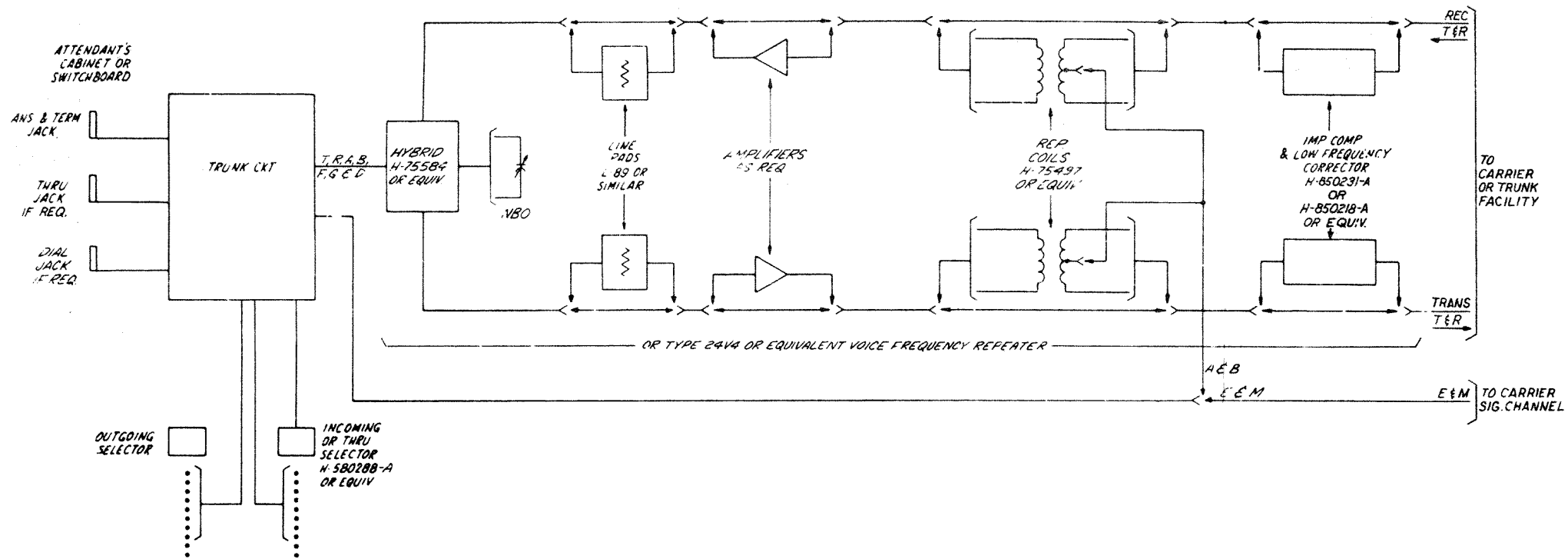


FIG. B
INTERCONNECTIONS
(FOR REFERENCE ONLY)
2-WIRE APPLICATION
TO CARRIER FACILITY

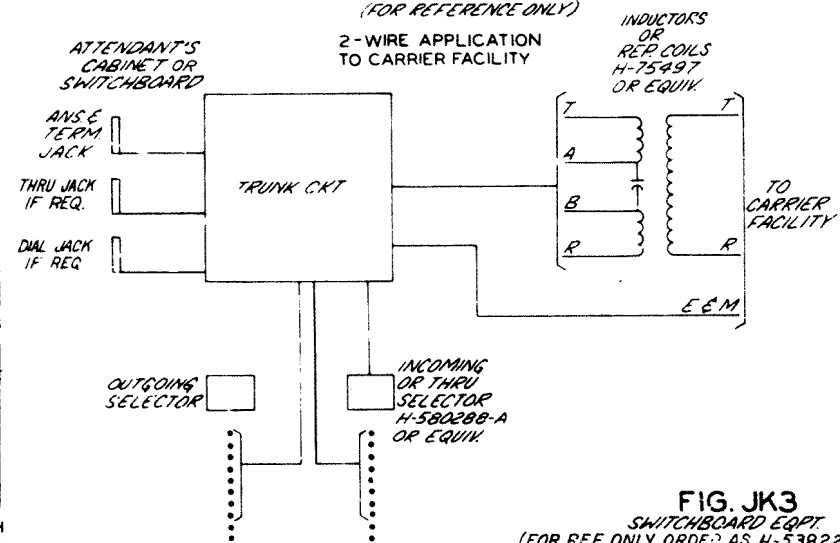


FIG.C
INTERCONNECTIONS
(FOR REFERENCE ONLY)

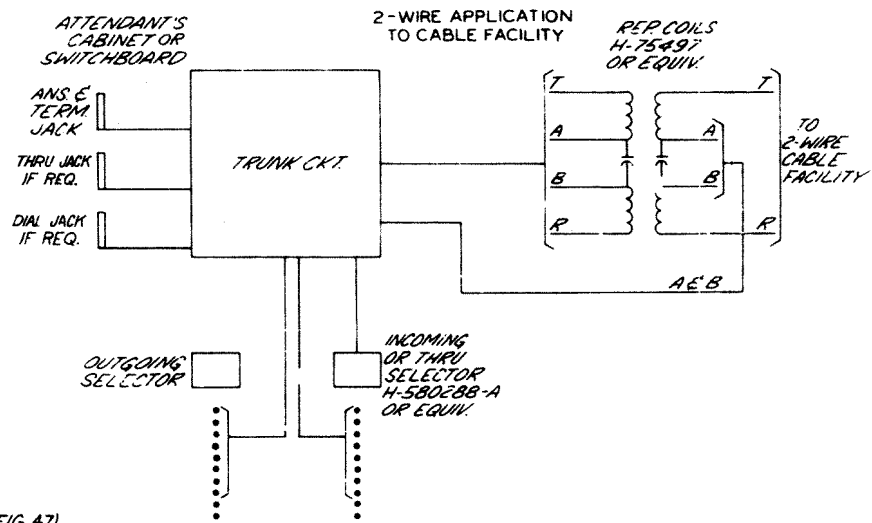


FIG. JK3
SWITCHBOARD EQPT.
(FOR REF. ONLY, ORDER AS H-53822 FIG. 47)
(OMIT THE JACK WHEN FIG. 3A IS NOT REQ.)
FOR OUTGOING SERVICE ONLY
FROM UNIVERSAL TYPE ATT. CABT. ONLY

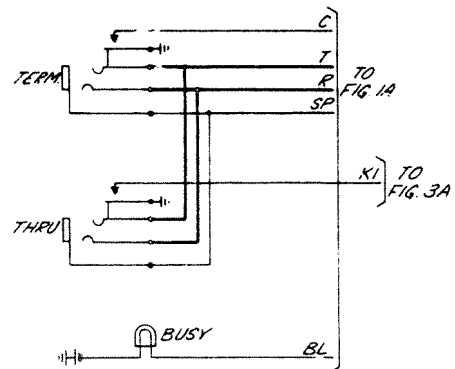


FIG. JK5
SWITCHBOARD EQPT.
(FOR REF. ONLY, ORDER AS H-53822 FIG. 55C)

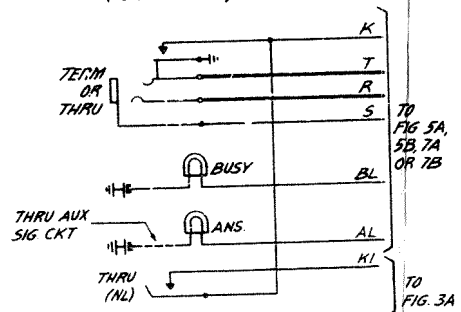


FIG. M1
FIG. 1A (WIRINGS
(FOR REF. ONLY)

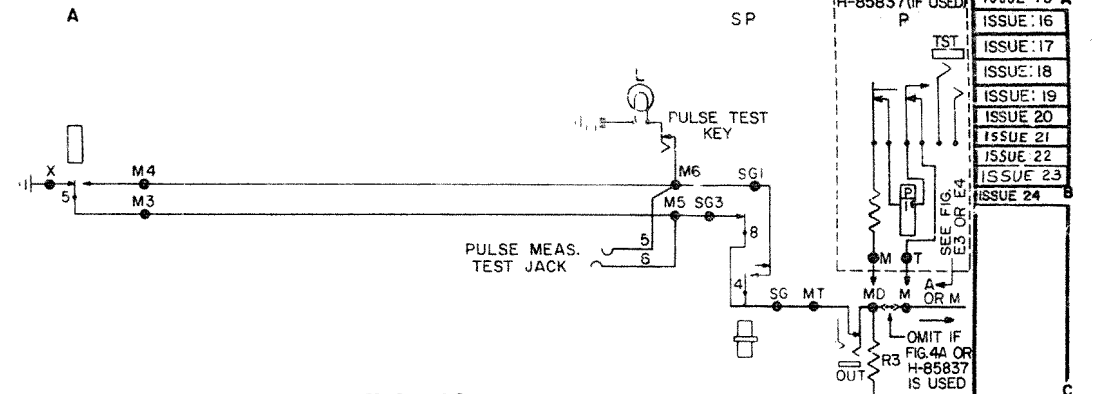


FIG. M2
LEAD M CONNECTIONS WITH FIG. 1A AND 2A (WIRINGS "EM", "H", "SG", "T", AND "X")
(FOR REF. ONLY)

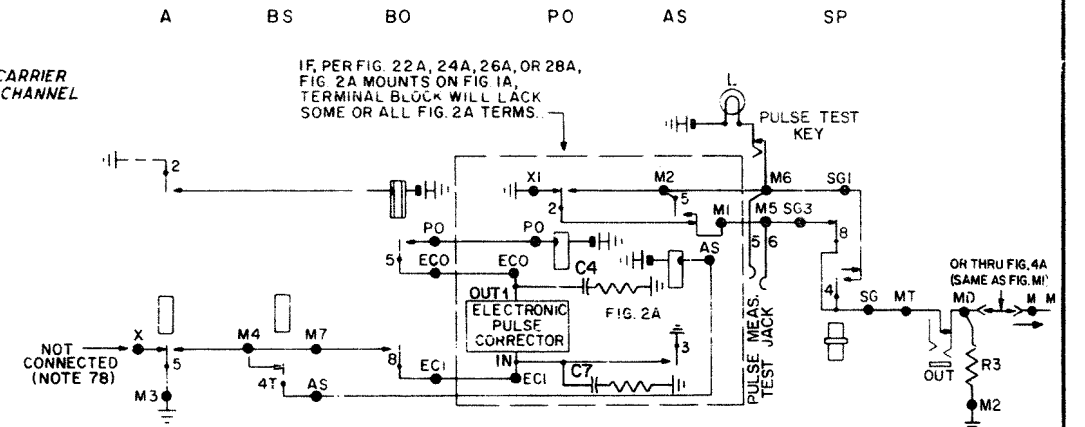


FIG. M3
LEAD M CONNECTIONS WITH FIG. 1A AND 8A, 10A, OR 11A (WIRINGS "B," "EM," "H," "RC," "S," AND "X")
(FOR REF ONLY)

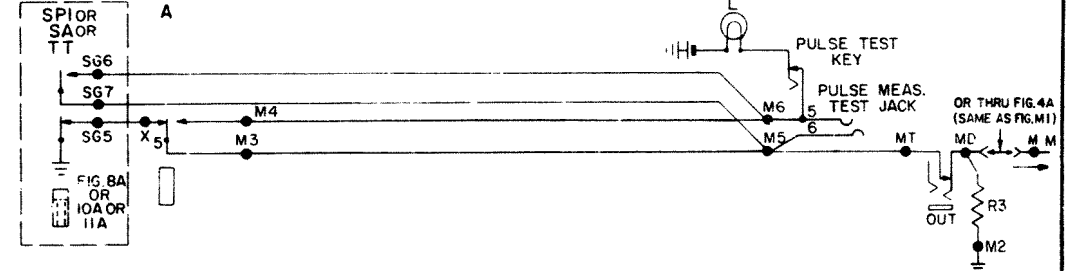
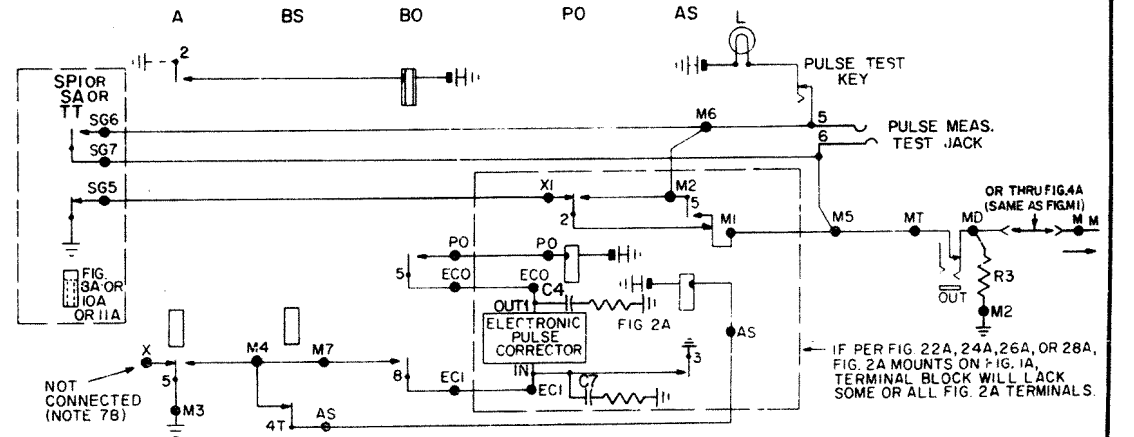


FIG. M4
LEAD M CONNECTIONS WITH FIG. 1A, 2A, AND 8A, 10A, OR 11A (WIRINGS "B", "EM", "H", "RC", "T", "X", AND "Z")
(FOR REF ONLY)



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SHEET 3 of 7

FIG. 4A OR H-8583(P) (F USED)

ISSUE 14

ISSUE 15 A

ISSUE 16

ISSUE 17

ISSUE 18

ISSUE 19

ISSUE 20

ISSUE 21

ISSUE 22

ISSUE 23

ISSUE 24 B

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SHEET 3 OF 7

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FIG. 2A (TABLE A & NOTE 6 & 51)

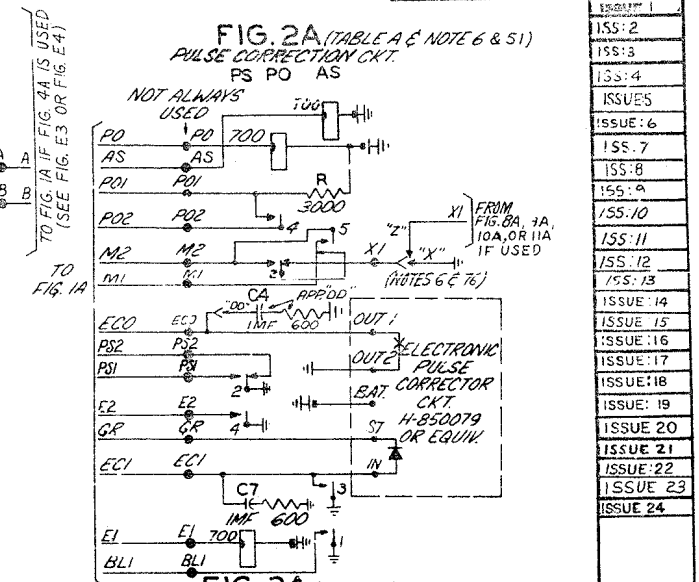


FIG. 3A (TABLE A)

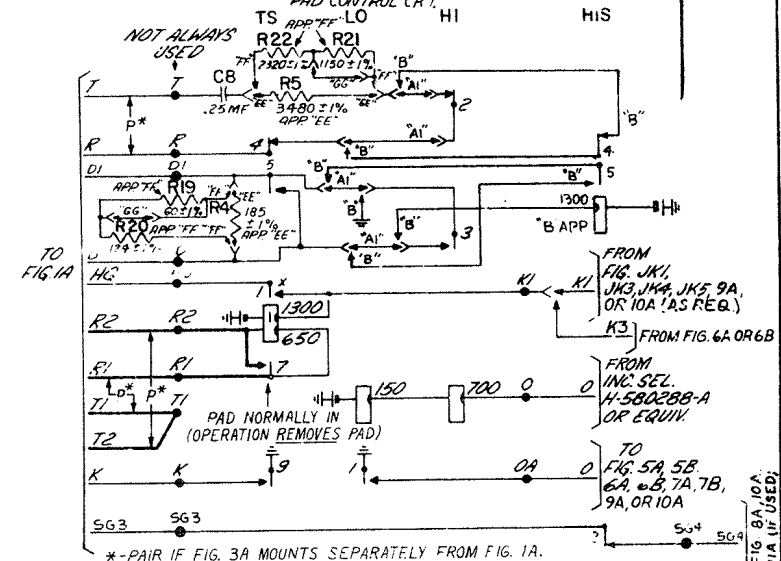


FIG. 4A

DX SIGNAL CKT.
(FOR REF. ONLY)
ORDER IN COMBINATION PER TABLE A, OR SEPARATELY AS
H-85837 OR EQUIV.
(NOTES 25, 52, & 79)

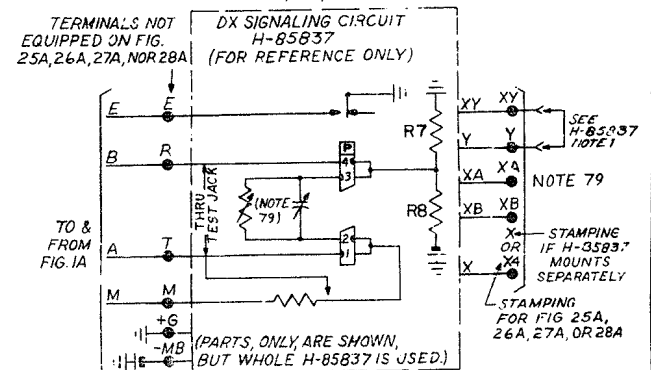


FIG. 8A ASM

DIRECT-INWARD-DIALED CALL TRANS. TO ATT.

TR

SPI

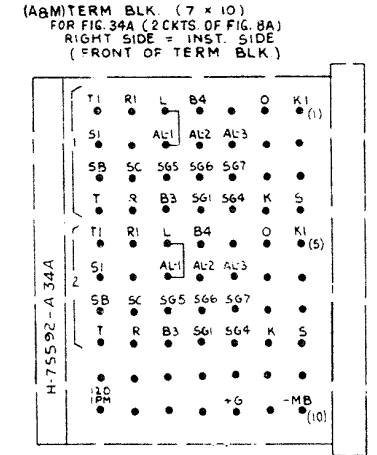
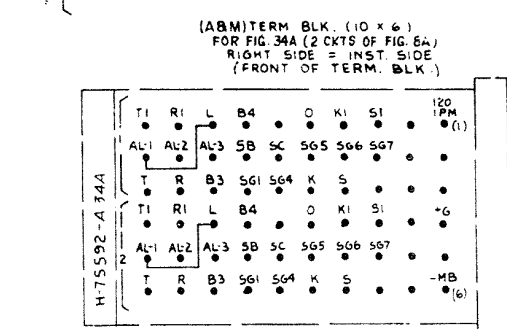
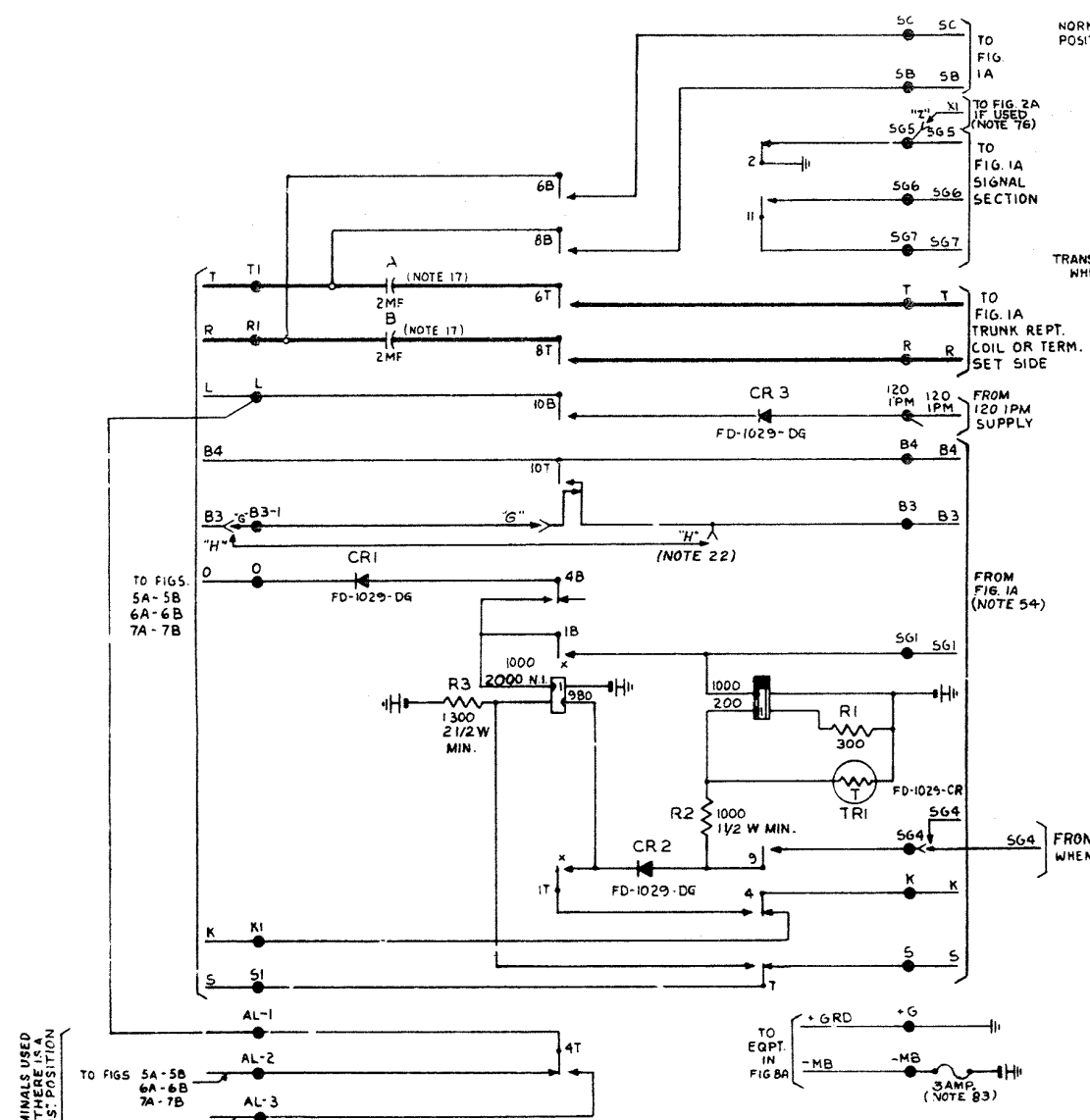
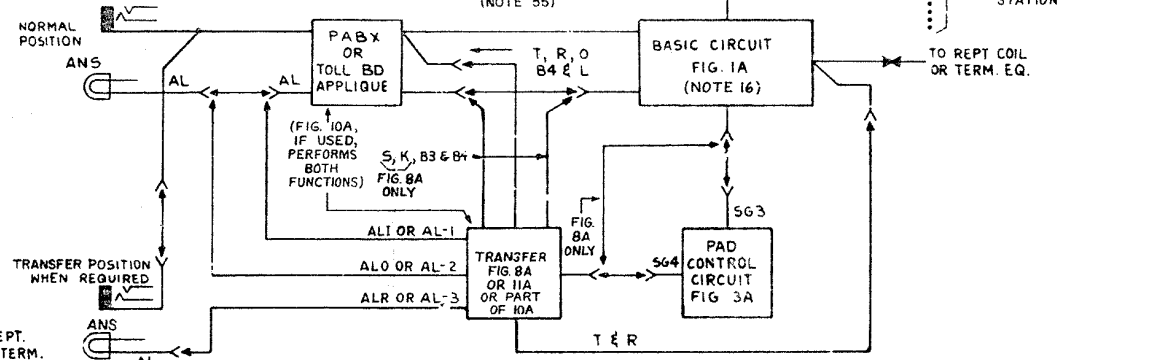
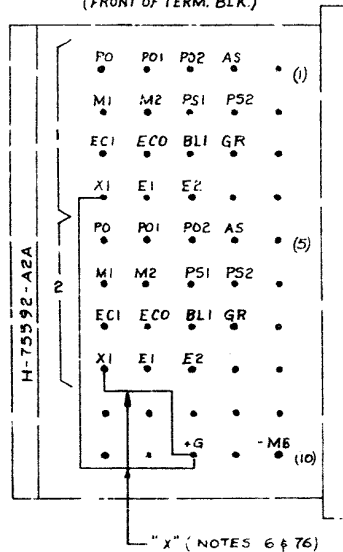


FIG. D

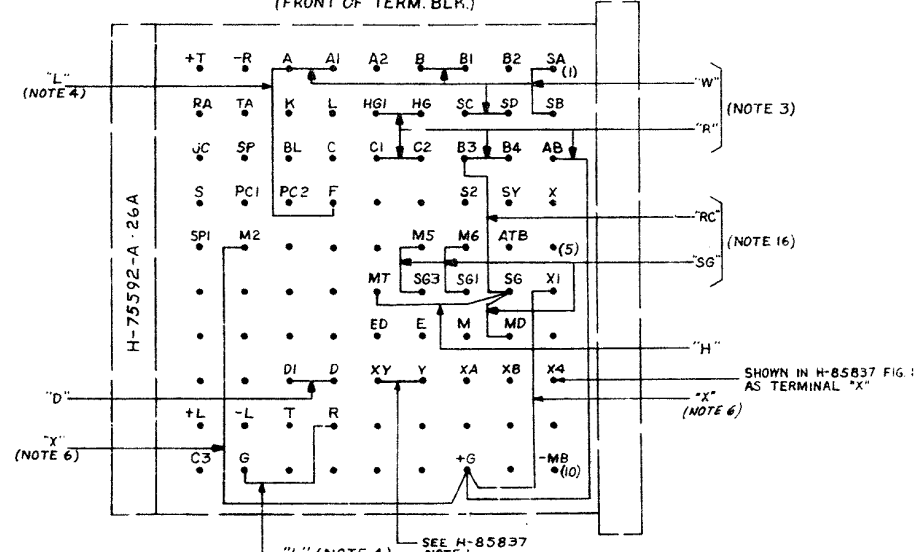
(FOR REFERENCE ONLY)
CIRCUIT MAKE UP FOR
TRANSFER TO ATTENDANT
(NOTE 55)



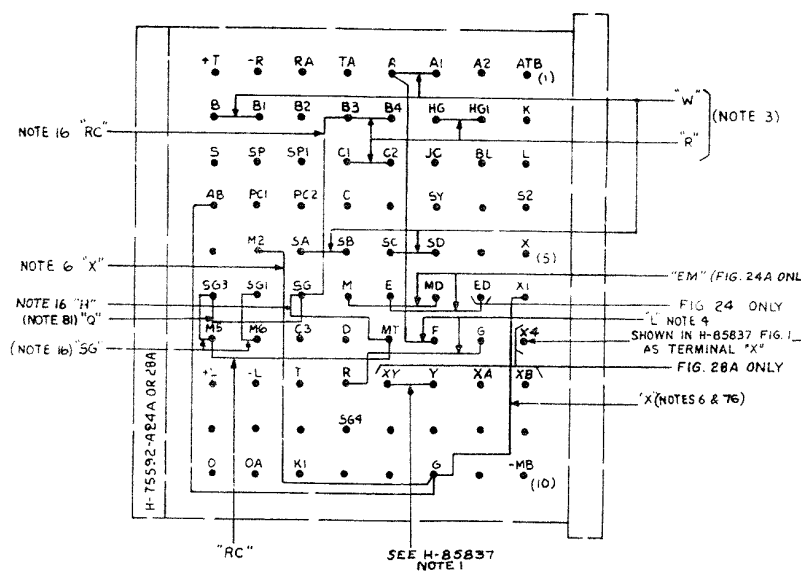
TERM. BLK. (5x10)
FOR 2 CKTS. OF FIG. 2A
RIGHT SIDE = INST. SIDE
(FRONT OF TERM. BLK.)



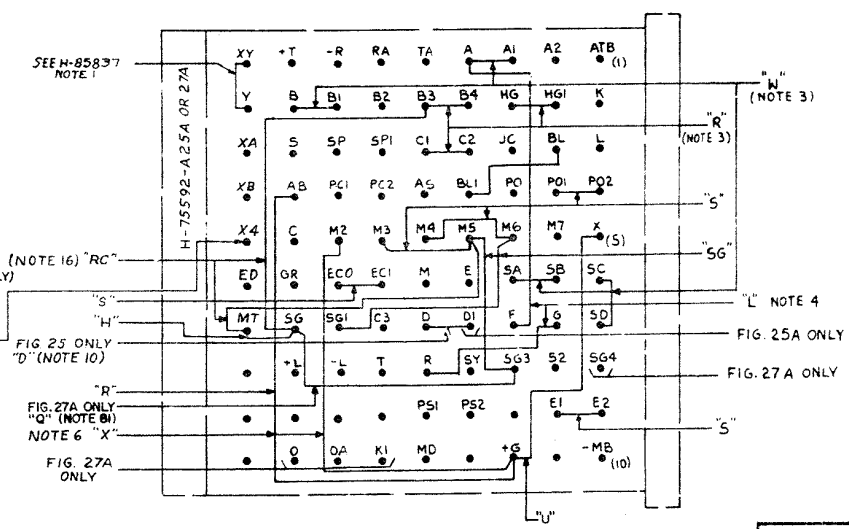
TERM. BLK. (9x10)
FOR FIG. 26A
RIGHT SIDE = INST. SIDE
(FRONT OF TERM. BLK.)



TERM. BLK. (8x10) FOR
1 CKT. OF FIG. 24A OR 28A
RIGHT SIDE = INST. SIDE
(FRONT OF TERM. BLK.)



TERM. BLK. (9x10)
FOR 1 CKT. OF FIG. 25A OR 27A
RIGHT SIDE = INST. SIDE
(FRONT OF TERM. BLK.)



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SHEET 6 OF 7

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FIG. 9A (WIRING "A")

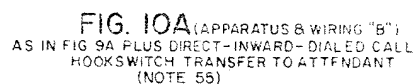
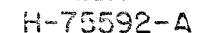


FIG. 11A



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