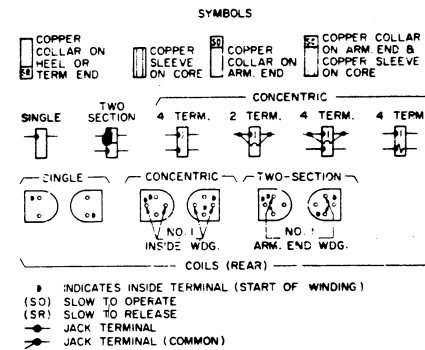
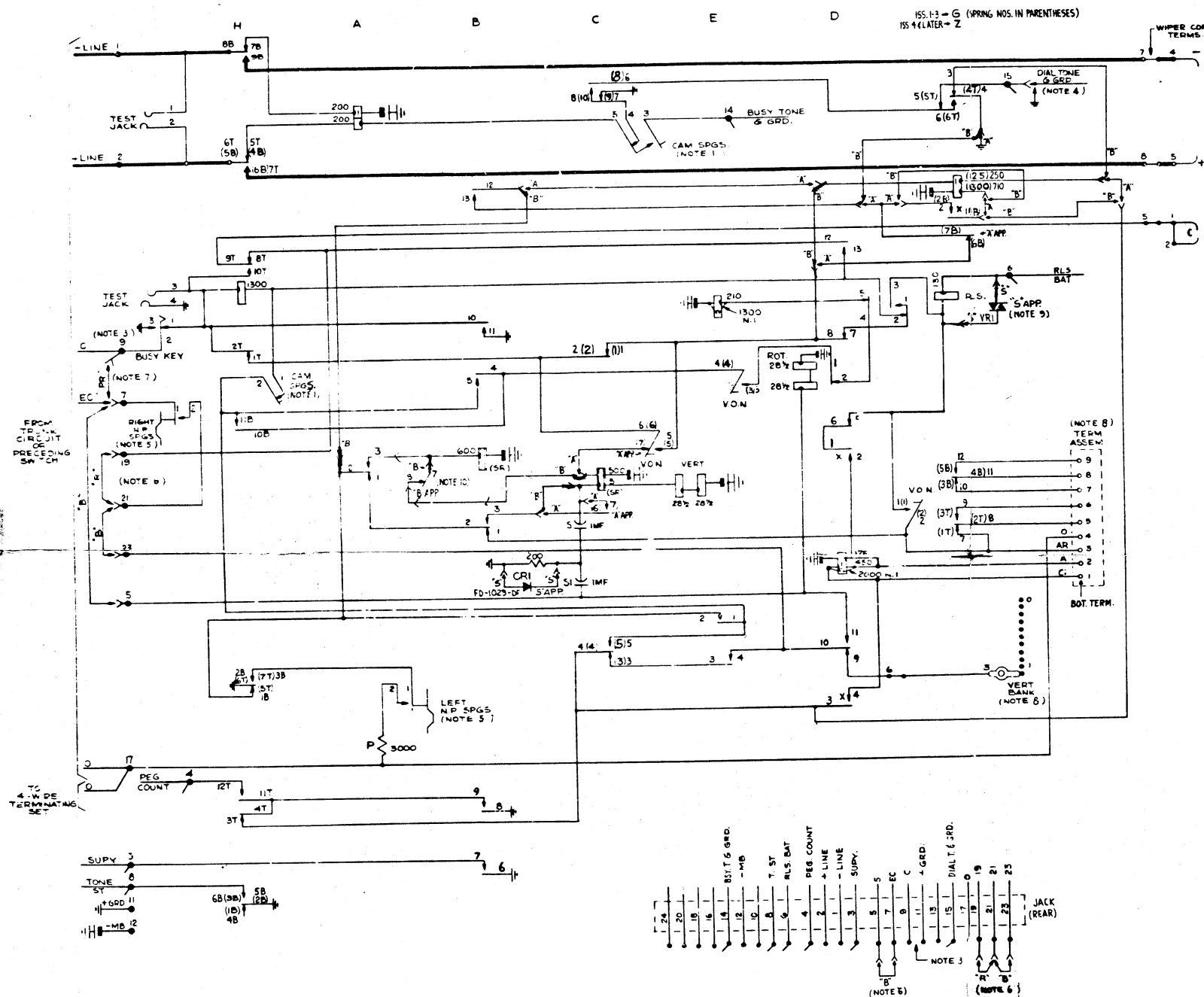


FIG. 1A



MANUFACTURING NOTES:

- 1-CAM SPGS. OPERATE ON 11TH ROTARY STEP.
- 2-ON RELAY OPERATION, CONTACT "X" MAKE FIRST.
- 3-ADJUST SHELF-JACK SPGS. 9611 TO MAKE CONTACT WHEN SWITCH IS REMOVED FROM SHFLF.
- 4-IF DIAL TONE IS NOT USED, CONNECT JACK 11615 AT END OF SHELF.
- 5-LEFT N.P. SPRINGS OPERATE ON LEVELS ON WHICH REMOVAL OF TRANSMISSION PAD IS REQUIRED. RIGHT N.P. SPRINGS OPERATE ON LEVELS ON WHICH BLOCKING OR RESTRICTION ARE REQUIRED. (NOTE 6)
- 6-USE "B" WIRING AT SHELF JACKS IF BLOCKING IS REQUIRED. SWITCH RETURNS BUSY ON 11TH ROTARY STEP IF BLOCKED LEVEL IS DIALED BEFORE AN A OR C LEVEL (NOTE 6). USE "R" WIRING AT SHELF JACKS IF RESTRICTED SERVICE IS REQUIRED. SWITCH RETURNS BUSY ON 11TH STEP ANY TIME RESTRICTED LEVEL IS DIALED.
- 7-CONNECT EC LEAD TO JK.7 IF RESTRICTED SERVICE IS CONTROLLED FROM PRECEDING SWITCH. USE IR STRAP IF ALL ACCESSING SWITCHES ARE RESTRICTED TO THE SPECIFIED LEVELS.
- 8-WIRING BETWEEN VERTICAL BANK OUTLETS AND TERMINAL ASSEMBLY TO BE ARRANGED AS FOLLOWS TO OBTAIN DESIRED OPERATION:
 CI-STRAP LEAD C1, TERM. 1, TO VERTICAL BANK LEVELS WHICH REQUIRE ROTARY OPERATION ANY TIME CORRESPONDING DIGIT IS DIALED.
 A-STRAP LEAD A, TERM. 2, TO VERT. BANK LEVELS WHICH UNLOCK PERMIT ROTARY OPERATION ON SUCCEEDING DIGIT, THE FIRST TIME CORRESPONDING DIGIT IS DIALED.
 AR-STRAP LEAD AR, TERM. 3, TO VERT. BANK LEVELS CORRESPONDING TO DIGITS WHICH ARE TO BE REPEATEDLY ABSORBED UNLESS PRECEDED BY A DIGIT PER A ABOVE.
 O-STRAP LEAD O, TERM. 4, TO VERT. BANK LEVEL CORRESPONDING TO THE DIGIT ASSIGNED TO SIGNAL OPERATOR IF ONLY ONE DIGIT IS REQUIRED. IF TWO DIGITS ARE REQUIRED FOR OPERATOR SIGNAL, STRAP TERMINALS 466 AND STRAP VERT. BANK LEVEL REQUIRED FOR OPERATOR SIGNAL TO TERM. 5. NO ROTARY OPERATION ON LEVELS ASSIGNED TO OPERATOR UNLESS PRECEDED BY A DIGIT PER A ABOVE.

IF LEVEL MARKING CHANGE IS REQUIRED ON 1ST DIGIT, CONNECT VERT. BANK OF LEVEL REQUIRING MARKING CHANGE TO TERMINAL 8. STRAP TERMINAL 7 TO THE TERMINAL CORRESPONDING TO MARKING REQUIRED ON 1ST DIGIT. STRAP TERMINAL 9 TO THE TERMINAL CORRESPONDING TO MARKING REQUIRED FOR FOLLOWING DIGITS.

9- PRIOR TO ISSUE 3, RELEASE-MAGNET COIL HAD 1000 OHM NON-INDUCTIVE WINDING, AND WIRING AND APPARATUS "S" WERE NOT SHOWN. BEGINNING WITH ISSUE 3, OMIT RELEASE-MAGNET COIL'S NON-INDUCTIVE WINDING, AND USE WIRING & APPARATUS "S1" FOR FIELD CONVERSION. VARISTOR MAY BE ADDED WITHOUT RELEASE-MAGNET COIL CHANGE.

ISSUE	RELAY 1 SPG. NO. IN ()	WIRING P. APP. A	RELAY 2 SPGS. VON. SPGS. IN ()	RELAY 3 SPG. NOS IN ()	RELAY 4 SPG. NOS IN ()	RELAY 5 SPG. NOS IN ()
1,2,3	*	*	*	*	*	*
4(LATER)	*	*	*	*	*	*

USE
B

ASSOCIATED DRAWINGS		
DRAWING NO.	ISS.	DESCRIPTION
AH-580288-A	4	ADJUSTMENT
E-580288-A	3	EXPLANATION

STOCKLIST DH-580288-A10 (FIG.1A)
JUMPERLIST JL-580288-A

DESIGNED R.F. VOGLER 3-21-63	DR. P.T.W. 3-21-63	SELECTOR CIRCUIT PABX LOCAL OR INCOMING-DIGIT ABSORBING (MARKING TRANSFER) RESTRICTED SERVICE TRANSFER TO ATTENDANT PAD CONTROL
APP'D. L.L. SMITH 3-28-63	INDEX 3-28-63	
SCALE: DO NOT SCALE DRAWING FOR DIMENSIONS NOT SHOWN		DATE: 3-20-63
H-580288-A SHEET 1 OF 1		H-580288-A SHEET 1 OF 1
A-882088-H		AUTOMATIC ELECTRIC COMPANY NORTH LAKE, ILL., U.S.A.