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ISS: 2	APP'D.	DR.	DH-610050-A42		
	DATE:	INDEX	SIZE	SHEET 2	TOTAL 2
	A				
AUTOMATIC ELECTRIC COMPANY NORTHLAKE, ILL., U.S.A.					

STOCKLIST				SCREWS				
AMT.	DRG. NO.	DESCRIPTION	ITEM	AMT.	SIZE	WHERE USED	ITEM	
1	H-56763-12	ADAPTER - LAMP	1	2	4-36X 5/8	RHIM	BUSY KEY	70
			2	1	6-32X7/16	RHIM	TEST JACK	71
			3	1	6-32X5/16	RHIM	TEST JACK	72
			4	1	6-32X11/16	RHIM	SW JACK	73
1	D-17194-C	6 LOCKWASHER-COVER GUIDE POST	5	1	6-32X3/4	PHIM	ADAPTER - LAMP	74
1	D-1724-A	6 WASHER	6	1	6-32X7/8	RHIM	SW JK & GUIDE POST	75
7	D-1742-A	8 WASHER-RES & CAP	7					76
1	D-281463-A	RES - 900	8	1	6-32X3	RHIM	RES.	77
2	D-282827-A	RES - 450	9	1	6-32X2-3/4	RHIM	RES & CAP	78
1	D-283149-A	RES - 1000-2W	10	SWITCH WIRE				
1	D-284352-A	RES - 185 ± 1%	11	D-543299 P.V.C. CL WIRE 24 A.W.G.				
2	D-284353-A	RES - 1740 ± 1%	12					
1	D-320253-A	BUSY KEY	13	RELAYS AND/OR CORREEDS				
1	D-36079-A	COVER GUIDE POST	14	AMT.	DRAWING NO.	POS.	M.D. DRG.	
2	D-3690-A	GUIDE POST - RT RLY	15	1	GR-2215-A1	1*	MD-81 ⊗	
2	D-3691-A	GUIDE POST - LT RLY	16	1	GR-8018-A2	2*	MD-82 ⊗	
1	D-42725-C	24 PT SW JACK	17	1	GR-6351-A2	3		
1	D-42893-F	TEST JACK	18	1	GR-5396-C1	4	MD-81 ⊗	
1	D-320252-B	BUSY KEY	19	1	GR-5415-B5	5		
1	D-44410-A	INSULATOR - RLY	20	1	GR-7006-D2	6		
8	D-44469-A	INSULATOR - RLY	21	1	GR-5813-A6	7*		
1	D-470288-A	BASE	22	1	GR-5140-B6	8*		
1	D-490029-B	FRONT COVER	23					
2	D-65484-A	SPACER-BUSY KEY	24					
1	D-68562-A	CAP - 1 1/2 MF	25					
2	D-68564-A	CAP - 2 MF	26					
1	D-731855-A	CAP BRKT	27					
16	D-75321-A	BUSHING - RLY	28					
18	D-760642-A	8-32 WHIMS - RLY & ADAPTER	29					
3	D-7700-A	8-32 NUT- CAP	30					
3	D-7701-A	6-32 NUT - RES & TEST JK	31					
1	D-94083-AA	LAMP	32					
1	D-75261-C	TERMINAL-TEST JK	33					
1	FD-1029-AF	THERMISTOR	34					
			35					
			36					

DH-610050-A42

DH-610050-A42

STOCKLIST				SCREWS			
AMT.	DRG. NO.	DESCRIPTION	ITEM	AMT.	SIZE	WHERE USED	ITEM
1	H-56763-12	ADAPTER-LAMP	1	2	4-36X ⁵ / ₈	RHIM	BUSY KEY
1	H-4508-18	STUD	2	1	6-32X3/8	RHIM	TEST JACK
1	H-4508-50	STUD	3	1	6-32X5/16	RHIM	TEST JACK
			4	1	6-32X11/16	RHIM	SW JACK
1	D-15105-A	TERMINAL-TEST JK	5	1	6-32X3/4	FHIM	ADAPTER-LAMP
1	D-17194-C	6 LOCKWASHER-C.GUIDE POST	6	1	6-32X7/8	RHIM	SW JACK & GUIDE POST
3	D-1724-A	6 WASHER-RES & TEST JK	7				
3	D-1742-A	8 WASHER-CAP	8				
1	D-281463-A	RES-900	9				
2	D-282827-A	RES-450	10				
1	D-283149-A	RES-1000-2W	11				
1	D-284352-A	RES-185±1%	12				
2	D-284353-A	RES-1740 ±1%	13				
1	D-320253-A	BUSY KEY	14				
1	D-36079-A	COVER-GUIDE POST	15				
2	D-3690-A	GUIDE POST-RIGHT RLY	16				
2	D-3691-A	GUIDE POST-LEFT RLY	17				
1	D-42393-F	TEST JACK	18				
1	D-42725-C	24 PT SW JACK	19				
2	D-4436-A	INS-WASHER-CAP & RES	20				
1	D-44410-A	INSULATOR-RLY	21				
9	D-44469-A	INSULATOR-RLY	22				
1	D-470288-A	BASE	23				
1	D-490029-B	FRONT COVER	24				
1	D-68271-A	CAP-.02 MF	25				
1	D-68562-A	CAP-1 & 1 MF	26				
2	D-68564-A	CAP-2 MF	27				
1	D-320252-B	BUSY KEY	28				
1	D-731855-A	BRACKET-CAP MTG	29				
18	D-75321-A	BUSHING-RLY	30				
20	D-760642-A	8-32 WHIMS-RLY & ADAPTER	31				
3	D-7700-A	8-32 NUT-CAP	32				
3	D-7701-A	6-32 NUT-CAP & RES	33				
2	D-65484-A	SPACER-BUSY KEY	34				
1	D-94083-AA	LAMP	35				
			36				
2	FD-1029-AF	THERMISTOR - NOTE 4	37				

DESIGNED K. NAURITZEN APP'D. J. F. Y.	DR. W.S. CK. D.H.	SIZE A	OH-610050-B40
DATE: 15-18-65	5-2145	SHEET 1	TOTAL 2
AUTOMATIC ELECTRIC COMPANY NORTHLAKE, ILL., U.S.A. GENOA, ILL., U.S.A. WAUKESHA, WISC., U.S.A.			

MANUFACTURING NOTES:

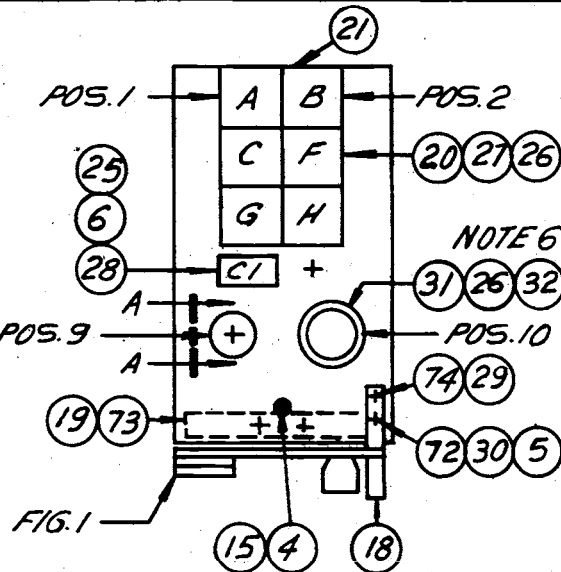
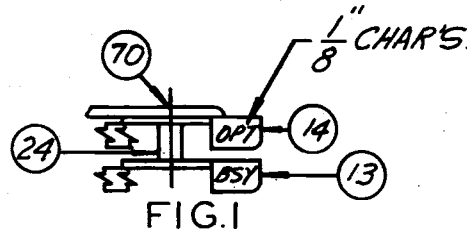
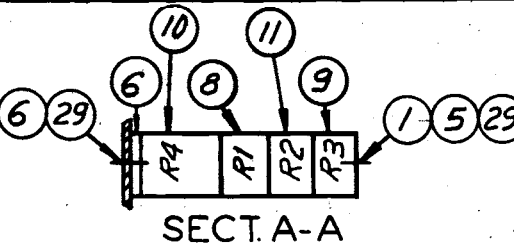
- 1-FOR MFG. INF. SEE SPEC. 5296.
- 2-GUIDE POSTS TO BE LOCATED ON RLYS. MARKED.
- 3-STAMP FUNCT. DESIGS. PER H-43286 FIG. 1, 7 & 48.
- 4-FOR LOCATING & WIRING OF RECT. SEE WIRING INSTRUCTIONS, USE D-543040 SLEEVING OVER EXPOSED PIGTAILS.
- 5-"SI" ITEMS ARE NOT TO BE MOUNTED BY THE FACTORY.
- 6-MOUNT LP SOCKET PER H-47041-25 FIG. A & STAMP "L" ON SIDE OF SOCKET.

ENGINEERING NOTES:

SI-Ø DENOTES DEE. ON MD DRGS.

OUTGOING TRUNK
EQUIPMENT
SERIES "S-1" MTG.

H-610050-B	1A	OH-610050-B40A
CKT	FIG	DRG NO.



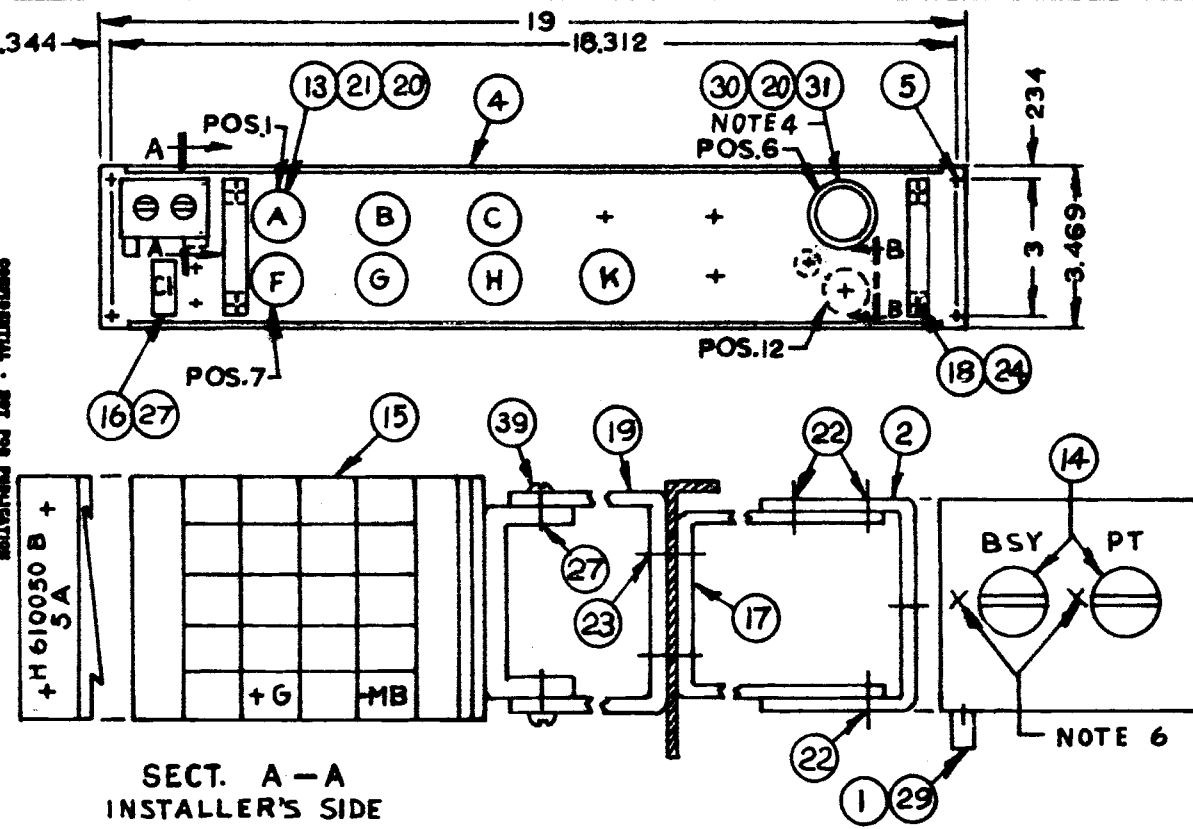
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OH-610050-B40

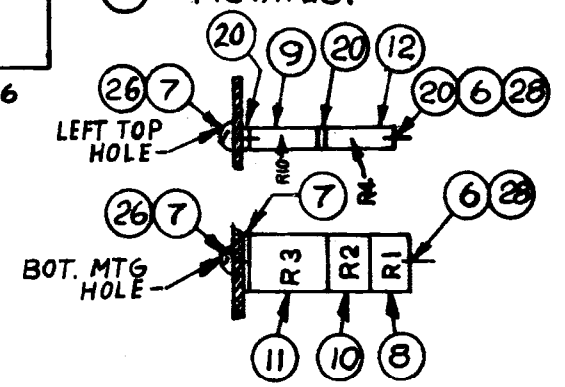
ISS: 2	1-3-B: MK 5-9-69	E.F.M.	TO SW:	B-B: CHD NTS TRD FROM 1W	POS. 10 SECT	TO MAIN VIEW	ADDED RLY: K	2-DH-610050-B70 CLASS D	ISSUE: 1	APP'D: F.C. EVERITT	DR. J.B.	SIZE	DH-610050-B70		
										H.A. RHD	J.E.Y.	CK. V.A.	A	SHEET 1	TOTAL 1
DATE: 11-21-68.										AUTOMATIC ELECTRIC COMPANY NORTHLAKE, ILL., U.S.A. ● GENOA, ILL., U.S.A. ○ WAUKESHA, WISC., U.S.A. ○					

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- MANUFACTURING NOTES:**
- 1- FOR MF6. INF. SEE SPEC. 5296.
 - 2- STAMP FUNCT DESIGS PER H-43286 FIG. 1, 7, 32, 48 & 59.
 - 3- "SI" ITEMS ARE NOT TO BE MTD. BY THE FACTORY.
 - 4- MOUNT LP SOCKET PER H-47041-25 FIG A & STAMPL ON SIDE OF SOCKET.
 - 5- FOR WIRING USED D-543299 PVC. CL. WIRE 24 AWG.
 - 6- "X" INDICATES LOCATION OF STAMPING OF TURN KEY DRG. NO. FOR REFERENCE IN MTG.
 - 7- FOR LOCATING & WRG OF RECT SEE WRG INSTS. USE D-543040 SLEEVING OVER EXPOSED PIGTAILS.



**SECT. A-A
INSTALLER'S SIDE**



SECT. B-B

POS.	ITEM	POS.	ITEM
1	33	8	37
2	34	9	38
3	35	10	25
7	36		

H-610050-B	5A	DH-610050-B70A
CKT	FIG	PART NO.

**OUTGOING TRUNK
EQUIPMENT
SERIES "RK" MTG.**

DH-610050-B70

DRAWING STOCK LIST

AMT	U M	PART NUMBER	ITEM	G P	DESCRIPTION
1.00	PC	H 885244	5	1	JACK
1.00	PC	H 885954	1	2	BRKT
1.00	PC	H 885901	4	3	FRONT COVE*
1.00	PC	H 586258	2B	4	MOUNTING STRIP
1.00	PC	H 886281	2	5	SI MOUNTING PARTS
2.00	PC	D 1724	A	6	WHR-PLAIN .149X.312X.032
3.00	PC	D 1742	A	7	WHR-PLAIN .173X.438X.032
1.00	PC	D 281117	A	8	RESISTOR 100 NI 1W
1.00	PC	D 284076	A6	9	RES 50C 5W
1.00	PC	D 281453	A	10	RESISTOR 903 NI 1 W
1.00	PC	D 282916	A	11	RESISTOR 7K NI
1.00	PC	D 284076	A16	12	RESISTOR 1K,5 W
7.00	PC	3 44469	A	13	INSULATOR
2.00	PC	D 59311	T	14	TURN KEY
1.00	PC	3 660343	3	15	TRM BLK
1.00	PC	D 68563	A	16	CAPACITOR 1MF
1.00	PC	D 731988	A	17	BRKT
2.00	PC	D 731993	B	18	COVER GUIDE
1.00	PC	3 732010	A	19	BRACKET
19.00	PC	D 75321	A	20	BUSHING
14.00	PC	D 760642	A	21	WHIMS 8-32X9/32
3.00	PC	D 760878	A	22	SPL HHMS 8-32
2.00	PC	D 763934	A	23	RHSMS W/WSS.164-32X3/8
4.00	PC	3 760985	A	24	RHSMS W/WHS.164-32X1/4
1.00	PC	GR 7446	A3	25	RLY HORIZ
2.00	PC	D 762047	BM	26	PHSLT SMS .138-32X2-3/4
3.00	PC	D 7703	A	27	HEX NUT 8-32
2.00	PC	D 7701	A	28	NUT-H(DC)S .138-32
2.00	PC	D 77358	4	29	NUT 4-36
1.00	PC	D 94012	A	30	LAMP-JACK
1.00	PC	D 34082	1A	31	SI LAMP-RESISTANCE
1.00	PC	FD 1029	DG	32	DIODE
1.00	PC	GR 50252	A2	33	RLY-HORIZ
1.00	PC	GR 8124	A1C	34	RELAY
1.00	PC	GR 8686	A7	35	RELAY
1.00	PC	GR 7064	A3	36	RLY HORIZ
1.00	PC	GR 7920	B8	37	RLY-HORIZ
1.00	PC	GR 50052	A6	38	RLY-HORIZ
2.00	PC	D 761056	E	39	PHSLT S MS.164-32X7/16

ISSUE DATE SHEET TOTAL DESCRIPTION PART NUMBER
003 1 OF 1 TRUNK EQPT DH 610050 B70A

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NORTHLAKE, ILL. U. S. A.