

TABLE A-FEATURES

EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT		
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE FAN UNIT (6 FANS). DA EFF:06/01/91 FE:J5D003BN-1,L2		DA	1	1	SD5D081-01	1					
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE SIX-FAN FAN UNIT. DA EFF:06/01/91 FE:J5D003BN-2,L3		DA	2	1	SD5D081-01	1					
SPECIFY TO REPLACE EXISTING VINTAGE FANS.	56		100								
SPECIFY TO REPLACE, UPGRADE OR RETROPIT TO THE NOISE REDUCED THERMOSTATICALLY CONTROLLED FANS	56		101								
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 1. (PROVIDES #UAF-233 FILTER). DA EFF:06/01/91 FE:J5D003BN-2,L3		DA	A								
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 2. (PROVIDES 845619659 CASE ASSEMBLY). DA EFF:06/01/91 FE:J5D003BN-2,L3		DA	B								
EQUIPMENT REQUIRED WHEN A WASHABLE REPLACEMENT AIR FILTER IS DESIRABLE. (SEE NOTE 55).			C								
END OF TABLE-A											

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5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
FAN UNIT
(6-FANS)

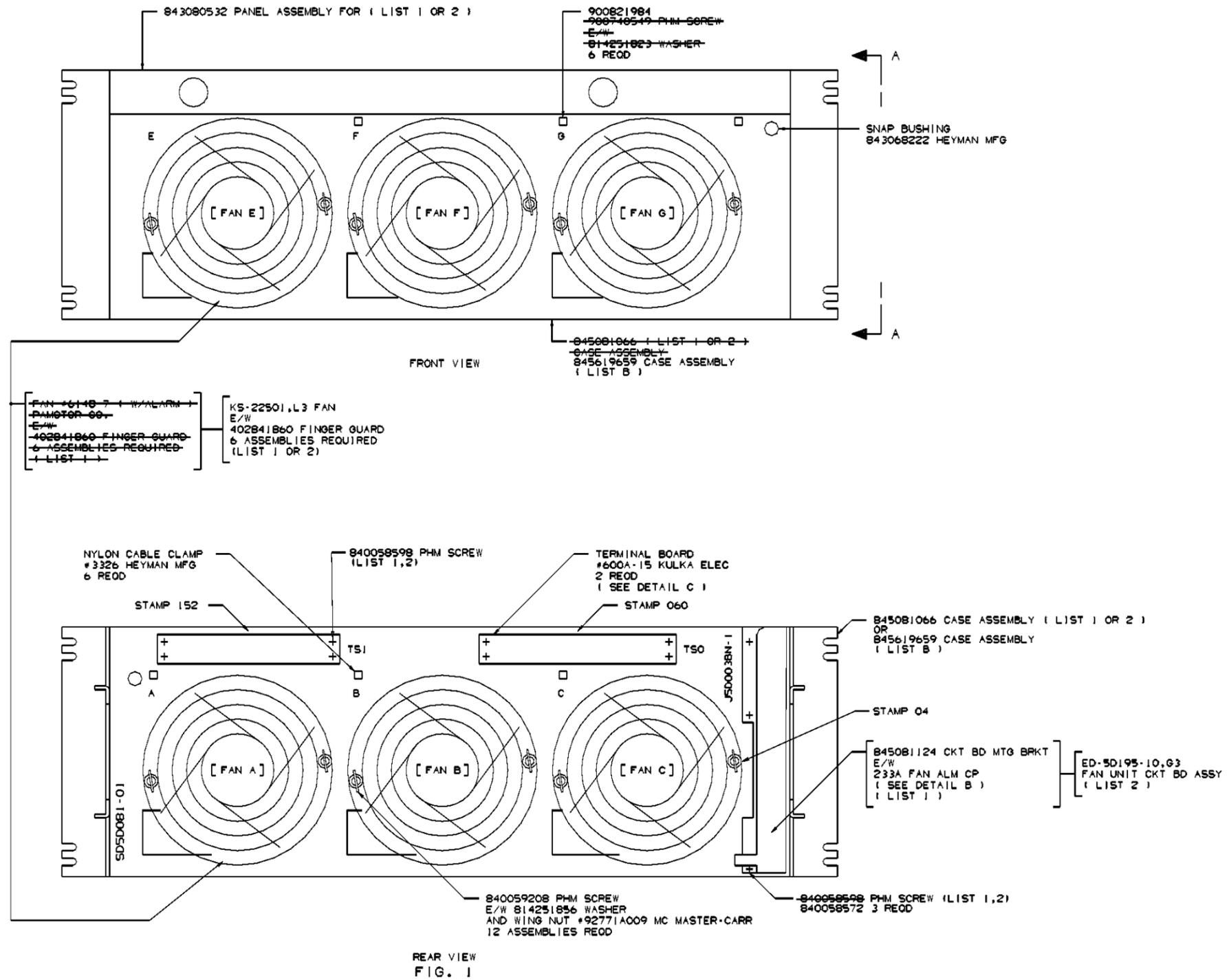
DWG SIZE C2
ISSUE 19

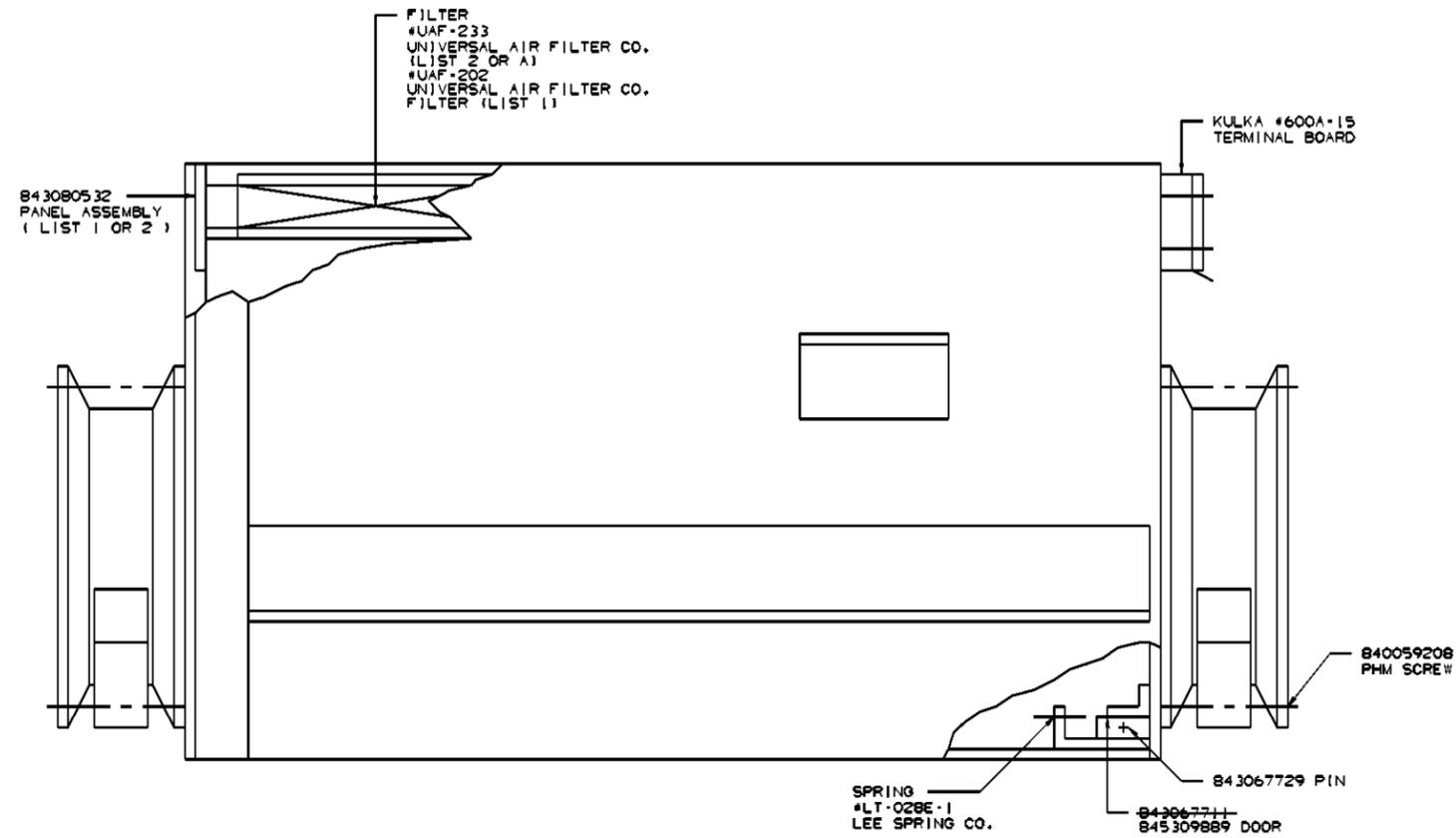
J5D003BN-1

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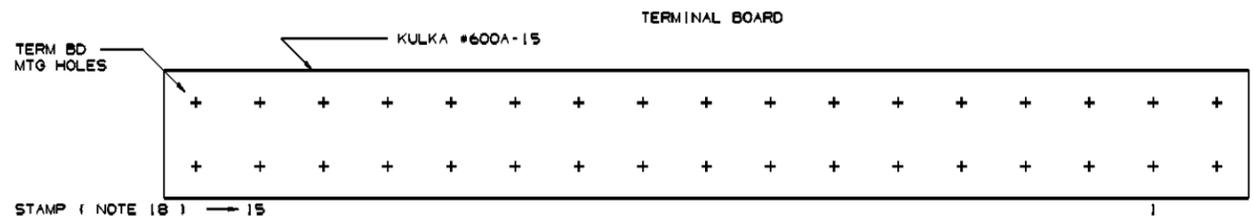
J5D003BN-1

SHEET A2
OF 7





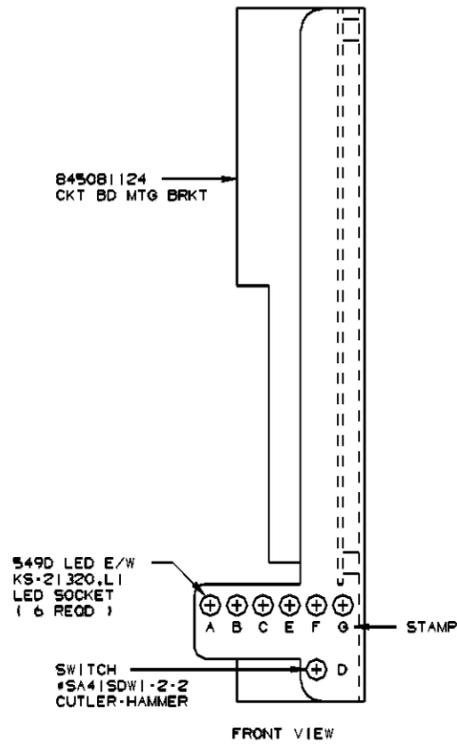
VIEW A-A



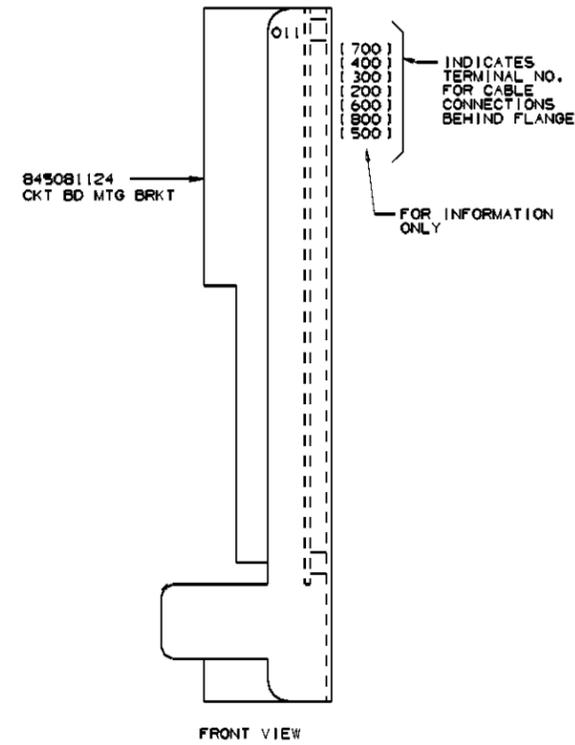
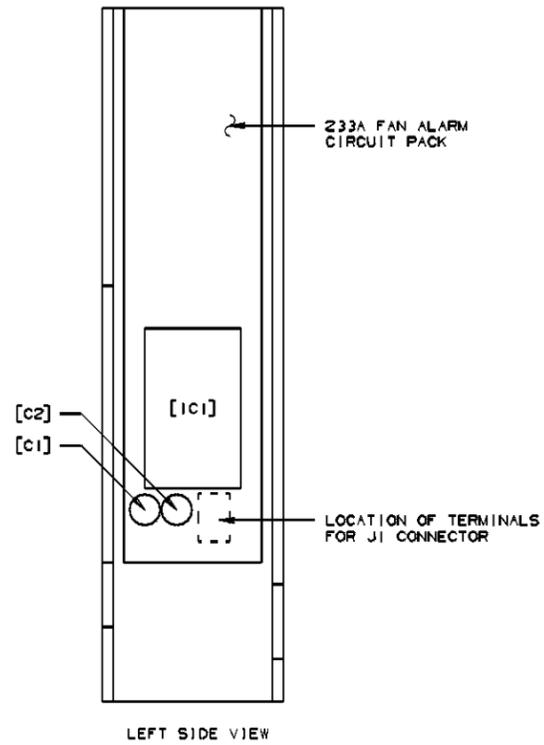
DETAIL C

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FAN UNIT	DWG SIZE	ISSUE
	C2	12
AT&T	J5D00 3BN-1	SHEET
	PRINTED IN U.S.A.	C1

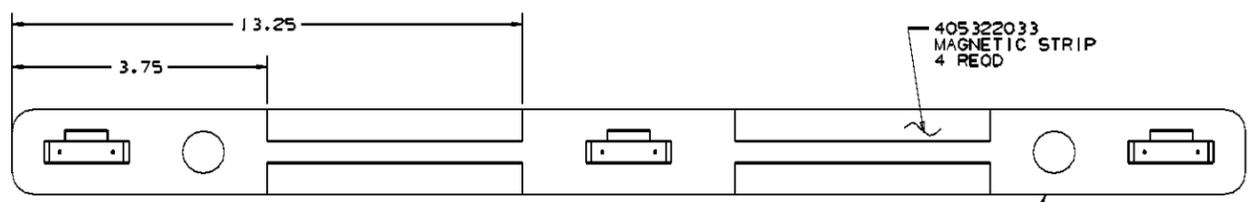
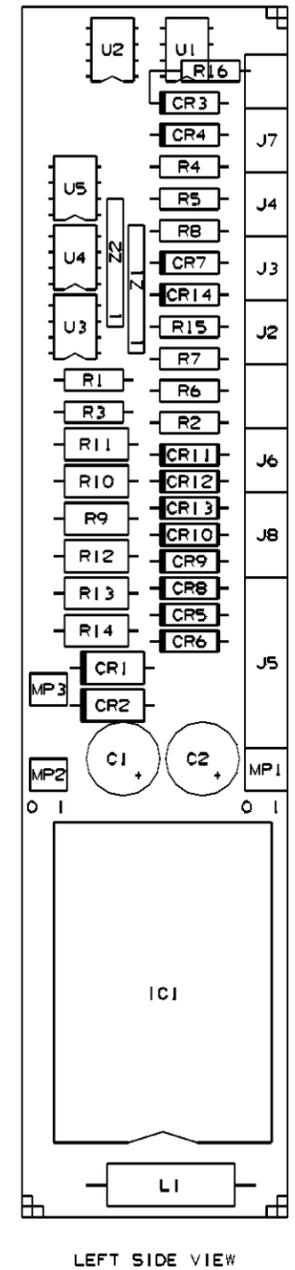
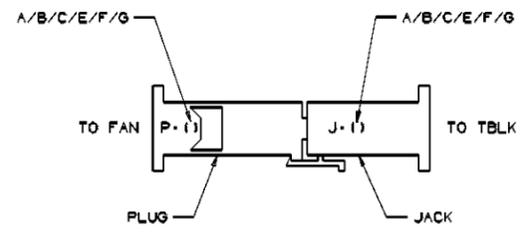
CONVERSION TABLE	
INCH	MM
3.75	95.2
13.25	336.5



DETAIL B
(A & M)



DETAIL D
FURNISHED PER
ED50195-10



STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1000	1,2	1	845081000		ASSEMBLY, CASE			
1010	1	1	845081124		BRACKET, CIRCUIT BOARD MOUNTING			
1020	1	1	104306089	233A	MODULE, CIRCUIT			
1030	1	1	402841910		SWITCH #SW-MB2011SW01 CUTLER HAMMER CO. OR EQUIVALENT			
1040	1	6	102600186	549D	DIODE, LIGHT EMITTING RED			
1050	1	6	401273040	KS21320L1	SOCKET, RELAY			
1060	1	6	402841837		FAN #6148-7 PAMOTOR CO OR EQUIVALENT			17
1070	1,2	6	402841860		GUARD, FINGER #551199 ROTRON CO OR EQUIVALENT			19
1080	1,2	6	403843238		CORD #17906 BELDEN CORP. OR EQUIVALENT			
1090	1	1	402841852		FILTER #UAF-202 13.87 X 22.75 X .50 UNIVERSAL AIR FILTER CO. OR EQUIVALENT			14
1092	A	OMIT 1	402841852		FILTER #UAF-202 13.87 X 22.75 X .50 UNIVERSAL AIR FILTER CO. OR EQUIVALENT			14
1094	2,A	1	403977234		FILTER, AIR #UAF-233 UNIVERSAL AIR FILTER CO OR EQUIVALENT			14
1095	2	1	403977234		FILTER, AIR #UAF-233 UNIVERSAL AIR FILTER CO OR EQUIVALENT		S	14
1100	1	6	843067711		DOOR			
1101	1,2	6	845309889		DOOR			
1110	1,2	6	843067729		PIN			13
1120	1,2	6	403290745		SPRING #LT-028E-1 LEE SPRING CO OR EQUIVALENT			
1130	1,2	6	900292665		CLAMP, CABLE #3326 HEYMAN MFG CO OR EQUIVALENT			
1140	1,2	2	403785827		BOARD, TERMINAL #600A-15 KULKA ELECTRIC CORP. OR EQUIVALENT			
1150	1,2	1	843080532		ASSEMBLY, PANEL			20
1160	1,2	6	900740549		SCREW, PAN HEAD TRD ROLLING TYPE SW .112-40 X 3/8IN.			
1161	1,2	6	900821984		SCREW, HEXAGON WASHER HEAD .112-40 X 7/16 IN. TAPTITE SLOTTED SENS PRODUCTS			
1170	1,2	6	814251823	F42E182	WASHER, PLAIN .112 STEEL 289A FINISH			
1180	1,2	12	840059208		SCREW, PAN HEAD MACHINE .164-32 X 2-1/2 STEEL 289A FINISH			
1190	1,2	12	814251856	F42E185	WASHER, PLAIN .164 STEEL 289A FINISH			

STOCKLIST CONTINUED ON SHEET D2

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SHOP
LIST

MANUFACTURING NOTES

1. X PARTS REQUIRED FOR INSTALLATION.

X/ PARTS REQUIRED FOR MANUFACTURE WHEN EQUIPMENT IS SHOP MOUNTED OR BY THE INSTALLER WHEN THE EQUIPMENT IS TO BE FIELD MOUNTED.

* PARTS THAT ARE TO BE SHIPPED ATTACHED TO OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM.

*/ PARTS (A) REQUIRED FOR MANUFACTURE WHEN EQUIPMENT INVOLVED IS SHOP MOUNTED OR (B) TO BE SHIPPED ATTACHED TO, OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM WHEN FIELD MOUNTED.

() INDICATES DESIGNATIONS TO BE STAMPED IN ACCORDANCE WITH JOB INFORMATION.

{ } INDICATES DESIGNATIONS SHOWN FOR INFORMATION ONLY AND ARE NOT TO BE STAMPED.

< > INDICATES DESIGNATIONS AND/OR INFORMATION PROVIDED IN ACCORDANCE WITH OTHER INFORMATION.

"W" PARTS ASSEMBLED AT THE SAME TIME THE EQUIPMENT IS MOUNTED.

"W*" PARTS TO BE (A) SHOP ASSEMBLED, BUT WHICH CANNOT BE ASSEMBLED UNTIL THE ASSOCIATED EQUIPMENT IS BEING MOUNTED, OR (B) SHIPPED ATTACHED TO, OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED EQUIPMENT WHEN FIELD MOUNTED.

"S" PARTS NOT ASSEMBLED, SHIPPED SEPARATELY.

A/R AS REQUIRED.

"B" PARTIAL ASSEMBLIES ON OTHER DRAWINGS WITH STOCKLISTS.

12. UNASSIGNED.

13. THE ENDS OF THE PIN ARE TO BE DEFORMED IN SUCH A MANNER TO PREVENT DISASSEMBLY AND STILL ALLOW THE DOOR TO BE OPENED.

14. FILTER DIMENSIONS ARE 13.87 (352.2 MM) X 22.75 (577.7 MM) X 0.50 (12.7 MM).

15. JACK CORDS MAY BE SHORTENED TO A WORKABLE LENGTH AND TERMINATED WITH SPADE LUGS.

16. UNASSIGNED.

17. IF FAN #6148-7 (WITH ALARM) PAMOTOR CO IS UNAVAILABLE, ORDER 402945653 FAN #PD48B354 (028975) ROTRON INC.

18. TERMINAL NUMBERS SHALL BE STAMPED ON THE TERMINAL BOARD IN CONTRASTING COLOR.

19. WHEN USING FINGER GUARD WITH RIB BRACE, PLACE ON FAN WITH RIB BRACE ON THE OUTSIDE.

20. 843080532 PANEL ASSEMBLY TO BE EQUIPPED WITH FOUR MAGNETIC STRIPS AS SHOWN ON DETAIL A.

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5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
FAN UNIT
(6-FANS)

DWG SIZE
C2

ISSUE
19

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SHEET D1
OF 7

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STOCKLIST							
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE
							SYM NBR
1200	1,2	12	900549759		NUT, WING #92771A009 .164-32 MCMASTER CARR CO. OR EQUIVALENT		
1210	1,2	8	840058598		SCREW, PAN HEAD MACHINE .138-32 X 3/8 STEEL 289A FINISH		
1211	1,2	3	840058572		SCREW, PAN HEAD MACHINE .138-32 X 1/4 STEEL 289A FINISH		
1220	1,2	6	840058242		SCREW, PAN HEAD MACHINE .112-40 X 1/4 STEEL 289A FINISH		
1230	1,2	4	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH		*/
1240	1,2	6	401126404		TUBING, HEAT SHRINKABLE #RT876 3/16 IN.DIA.X 3/4 IN.LG. BLACK RAYCHEM CORP. OR EQUIVALENT		
1250	1,2	6	401126412		SLEEVE, RED #RT876 3/16 IN.DIA.X 3/4 IN.LG. RAYCHEM CORP. OR EQUIVALENT		
1255	1,2	41	900506387		SLEEVE #RT876 3/16 IN X 3/4 IN LG BLUE RAYCHEM CORP. OR EQUIVALENT		
1261	1,2	12	401207873		LUG, TERMINAL #B220 STA-KON THOMAS & BETTS CO. OR EQUIVALENT		
1262	1,2	41	401240197		LUG, TERMINAL #A221 STA-KON LOCKING FORK THOMAS & BETTS CO. OR EQUIVALENT		
1270	1,2	2	843068222		BUSHING, SNAP OR EQUIVALENT		
1280	1,2	6	403828726		PLUG #15-31-1031 MOLEX CO. OR EQUIVALENT		
1290	1,2	6	403828742		RECEPTACLE #15-31-1032 MOLEX CO. OR EQUIVALENT		
1300	1,2	18	401213137		TERMINAL #02-06-2103 MOLEX CO. OR EQUIVALENT		
1310	1,2	18	401533625		TERMINAL, MALE #02-06-1103 MOLEX CO. OR EQUIVALENT		
1330	1	1	ED5D585-15,G21, G21A		ASSEMBLY, CABLE CONNECTORIZED		
	2	1	G21,G21A				
1331	1	1	ED5D585-15,G21		ASSEMBLY, CABLE CONNECTORIZED		
	2	1	G21				
1340	2	1	ED5D195-10,G3		ASSEMBLY, FAN UNIT CIRCUIT BOARD		
1350	2	6	402833590	KS22501L3	FAN		
1370	B	OMIT	845081066		ASSEMBLY, CASE		
1380	B	1	845619659		ASSEMBLY, CASE		
1410	1,2	4	405322033		STRIP #RA15G .060 X .50 X 6 IN ADAMS MAGNETIC PRODUCTS CO		20
1420	1,2	6	846166015		ASSEMBLY, FAN		
1430	C	1	406509455		FILTER, AIR MECHANICAL #UAF-262 UNIVERSAL AIR FILTER CO. OR EQUIVALENT	S	14

***** STOCKLIST CONTINUED AT RIGHT *****

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STOCKLIST							
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE
							SYM NBR
1500	100	1	846166015		ASSEMBLY, FAN		
1510	101	1	846943256		ASSEMBLY, FAN		
***** END OF STOCKLIST *****							

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5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
FAN UNIT
(6-FANS)

DWG SIZE
C2

ISSUE
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