EETS 3

REV. Ø 18 DEC. 69
A 6 JAN. 70
B 30 JAN. 70
C 14 FEB. 72
D 5 DEC 73

MODEL
A10840-5

TITLE
AM IF BOARD

USED ON

MODEL	SECTION	QTY
STR-5		

LIST SECTIONS
1. SUPPORTING NOTES
2. SUPPORTING LISTS
3. ELECTRICAL/MECHANICAL
4. SUPP ASSY/REF DWGS.
5. SPECIFICATIONS
6. LOOSE ITEMS
7. PARTS PECULIAR

Sheet No.
See Below

SUPPORTING LISTS

COMPILED A. Proctor
CHECKED
APPROVED
FNL APPR
ISS DATE

MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 1 OF 3

REV

USED ON MODEL: STR-5

USED ON SECTION:

ASSY SHEET 1 OF 3

NEXT ASSY:

QTY PER NEXT ASSY:

ASSY LEVEL:

ASSY DESC: AM IF BOARD

ASSY PART NO: A10840-5

PART NO.	DESCRIPTION	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M			
A10840-1, 2	PC BD ETCH	A10840-5			1		
A10840-4	" " MACH	A10840-5			1		
A10840-3	" " LTRG	A10840-5			1		
A10840-4	" " S/A	A10840-5			1		
CA10506-2	CBL ASSY RF	A10840-5			1		
CK10748	SCHEMATIC	A10840-5			1		
CC10011-1	CAP. FLAT FOIL	A10840-5			2	C19, 24	
CC10011-5	" " "	"		4	22	C2, 3, 4, 5,	
				4		C6, 7, 8, 9,	
				4		C12, 13, 14, 15	
				4		C16, 17, 20, 21	
				4		C22, 26, 28, 29	
				2		C34, 30	
CC10011-8	CAP. FLAT FOIL	A10840-5			1	C33,	
CC10011-10	" " "	A10840-5			2	C23,1	
CE105-1-15	CAP FXD ELECT.	A10840-5			4	C10,25,31,35	
CE105-10-25	" " "	"			1	C32	
CE105-30-15	" " "	"			1	C27	
CE105-30-25	" " "	"			1	C30	
CL275-102	COIL FXD.RF	A10840-5			3	L1, 2, 4	
CL275-221	" " "	A10840-5			2	L3, 5	

MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 2 OF 3

ASSY SHEET 2 OF 3

LIST SECTION

REV

USED ON MODEL: STR-5

USED ON SECTION:

NEXT ASSY:

QTY PER NEXT ASSY:

ASSY LEVEL:

ASSY DESC: AM TF BOARD

ASSY PART NO: A10840-5

PART NO.	DESCRIPTION	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M			
CM111E181J1S	CAP. FXD. MICA	A10840-5			2	C11, 18	
FX10019-1	FIL. AM	A10840-5			1	FL1	
JJ10006-1	RECP. PIN	A10840-5			4		
MPF105	TRANSISTOR	A10840-5			3	Q1, 3, 5	
MS10889	SPACER	A10840-5			1		
NW-CA3020	INTEGRATED CIR.	A10840-5			1	A3	
NW-CA3028	" "	"			1	A4	
NW-MC1550	" "	"			2	A1, 2	
PN10002-1	PIN GUIDE	A10840-4			2		
PO10013-1	CONTACT	"			4		
RC07GF101J	RES FXD COMP	A10840-5			3	R4, 17, 23	
RC07GF152J	" " "	"			1	R10	
RC07GF180J	" " "	"			1	R15	
RC07GF222J	RES FXD COMP	"			1	R27	
RC07GF272J	" " "	"			2	R22, 29	
RC07GF330J	" " "	"			1	R6	
RC07GF332J	" " "	"			4	R16,28,1,30	
RC07GF334J	" " "	"			1	R19	
RC07GF391J	" " "	"			1	R3	
RC07GF471J	" " "	"			1	R5	
RC07GF472J	" " "	"			2	R13, 14	

MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 3 OF 3

REV | USED ON MODEL: STR-5 | USED ON SECTION: | ASSY SHEET 3 OF 3

NEXT ASSY: | QTY PER NEXT ASSY: | ASSY LEVEL: | ASSY DESC: AM IF BOARD | ASSY PART NO: A10840-5

PART NO.	DESCRIPTION	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M			
RC07GF511J	RES FXD COMP	A10840-5			1	R2	
RC07GF514J	" " "	"			1	R8	
RC07GF560J	" " "	"			1	R11	
RC07GF562J	" " "	"			1	R26	
RC07GF820J	" " "	"			1	R21	
RC07GF821J	" " "	"			2	R18, 24	
RC07GF822J	" " "	"			1	R7	
RC20GF820J	" " "	"			1	R12	
RV10007-13	RES. VAR.	A10840-5			2	R25, 20	
RV111U502A	RES. VAR. COMP	"			1	R9	
S10193	TEST PROC.	A10840-5			1		
TF10040	XFMR AF	A10840-5			1	T4	
TT10004	XFMR RF	A10840-5			2	T2, 3	
TZ10002	XFMR RF FIXED	"			1	T1	
WL100-8	WIRE ELEC. BUSS	A10840-5			X		
1N34	DIODE	A10840-5			2	CR4, CR5	
1N753A	"	"			2	CR1, CR6	
1N4370	DIODE ZENER	"			2	CR2, CR3	
2N3906	TRANSISTOR	A10840-5			2	Q2, 4	

Revision Sheet

TMC(Canada)Limited
Ottawa Ontario

Model A10840-5

Project No.

Date	Rev.	Page	Item	Description	Mod. Chk. No.	App.
17 DEC. 69	Ø	ALL	ALL	RELEASED TO PRODUCTION		
30 DEC. 69	A	1		REVISED BY CEMN 688	JE.	
30 JAN. 70	B	2		REVISED BY CEMN 707	JE.	
14 FEB. 72	C	1		REVISED BY CEMN 1136	JE.	
5 DEC 1973	D	3		REVISED BY TCN # 060	fvm	