

REV. 0 2 FEB. 71
A 16 APR. 71
B 14 Jun. 71
C 13 Jun. 72

MODEL
A10934-5

TITLE
WIDEBAND AMP PC BD

USED ON

MODEL
SME-5

SECTION
A10901

QTY
1

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

TF10069 RF TRANSFORMER

TF10069-5

COMPILED
CHECKED
APPROVED
FNL APPR
ISS DATE

J. Rescorla

JR
1/66

MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 1 OF 2

REV

USED ON MODEL: SME-5

USED ON SECTION: A10901

ASSY SHEET 1 OF 2

NEXT ASSY:

QTY PER NEXT ASSY:

ASSY LEVEL:

ASSY DESC: WIDE BAND AMP. PG. BD.

ASSY PART NO: A10934-5

PART NO.	DESCRIPTION	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M			
A10934-1	PC BD ETCH	A10934-2			1		
A10934-2	" " MACH	A10934-3			1		
A10934-3	" " LTRG	A10934-4			1		
A10934-4	" " S/A	A10934-5			1		
CC100-42	CAP FXD CER	A10934-5			1	G13	
CC100-41	CAP FXD CER	A10934-5		4	10	C2,3,4,6,	
				4		C7,9,10,11	
				2		C12,8	
CE105-1-25	CAP FXD MICA	A10934-5			2	C1,5	
CK10796	SCHEMATIC	A10934-5			1		
CL240-33	COIL RF	A10934-5			1	L3	
CL275-150	" "	"			1	L2	
CL275-151	" "	"			1	L1	
CL275-221	" "	"			1	L4	
GL138	COMPOUND HEAT SINK	A10934-5			X		
HD10002-2	HEAT SINK	"			1		
LW-C-24-7J-9	WIRE ELECT INSUL	A10934-5			X		
PX829-1	PAD TRST MTG	"			1		
RC07GF102J	RES FXD COMP	A10934-5			1	R1	
RC07GF122J	" " "	"			1	R3	
RC07GF151J	" " "	"			1	R2	
RC07GF152J	" " "	"			1	R8	
RC07GF222J	RES FXD COMP	A10934-5			1	R5,13	
RC07GF332J	" " "	"			1	R14	

MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 2 OF 2

REV

USED ON MODEL: SME-5

USED ON SECTION: A10901

ASSY SHEET 2 OF 2

NEXT ASSY:

QTY PER NEXT ASSY:

ASSY LEVEL:

ASSY DESC:

WIDEBAND AMP PC BD

ASSY PART NO: A10934-5

PART NO.	DESCRIPTION	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M			
RC20GF330J	RES FXD COMP	A10934-5			2	R10, R7	
RC32GF821J	" " "	"			1	R12	
RC32GF101J	" " "	"			1	R11	
RC32GF150J	" " "	"			1	R9	
RC42GF221J	" " "	"			1	R6	
RC07GF182J	" " "	"			1	R13	
RV111U502B	RES VAR	A10934-5			1	R4	
TE127-2	TERM STUD	A10934-4			5		
TF10069	TRANSFORMER	A10934-5			2	T1, 2	
1N4002	DIODE	A10934-5			2	CR1, 2	
2N3375	TRST	A10904			1	Q2	REF
2N3866	TRST	A10934-5			1	Q1	

Revision Sheet

TMC (Canada) Limited
Ottawa Ontario

Model A10934-5

Project No. 107/71

Date	Rev.	Page	Item	Description	Mod. Chk. No.	App.
2/2/71	0	ALL	ALL	RELEASED TO PRODUCTION		[Signature]
16/4/71	A	ALL	ALL	REVISED BY CEMN 950	[Signature]	[Signature]
14/6/71	B	2		REVISED BY CEMN 1006	[Signature]	[Signature]
13/6/72	C	1		REVISED BY CEMN 1185	[Signature]	LB