TOTAL SHEETS 4

REV. Q 16 May 67
A 19 Jun 67

MODEL

AX1ØØ34

TITLE

OSCILLATOR, OVEN, ASSY

USED ON

MODEL	SECTION	QTY.
TTRT-4B, -4D		

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

COMPILED H. X. Jacobs
CHECKED
APPROVED
FNL APPR WA
ISS DATE

NOTE 1: XTAL NOT INCLUDED IN AX1ØØ34.

TO BE SUPPLIED AS A CUSTOMER OPTION.

MATERIAL LIST/NUMERICAL PARTS LIST 16/5/67

TOTAL SHEET 1 OF 4

REV Q

USED ON MODEL: TTR, SME, STE

USED ON SECTION:

ASSY SHEET 1 OF 1

NEXT ASSY:

QTY PER NEXT ASSY: 1

ASSY LEVEL: Ø

ASSY DESC: OSC OVEN ASSY

ASSY PART NO: AX1ØØ34

PART NO.	DESCRIPTION	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M			
A1Ø639	PC BD, ASSY	AX1ØØ34			1		
CH1Ø155	CHART, UNIT, BKDN	AX1ØØ34			1		
CK1Ø52Ø	DIAG, SCHEM	AX1ØØ34			1		
CR11Ø-1	CU, QTZ	AX1ØØ34					1
HB1Ø1-12N	BUTTON, PLUG	AX1ØØ34			1		
OC1ØØØ1	OVEN	AX1ØØ34			1		
PX1ØØ41	SPACER	AX1ØØ34			3		
S1Ø145	TEST PROC	AX1ØØ34			1		

MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 2 OF 4

ASSY SHEET 1 OF 2

LIST SECTION

REV

USED ON MODEL: AX10034

USED ON SECTION:

NEXT ASSY: AX10034

QTY PER NEXT ASSY: 1

ASSY LEVEL: 1

ASSY DESC: OSC PC BD ASSY

ASSY PART NO: A-10639

PART NO.	DESCRIPTION	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M			
A10427	BRKT, XTAL, ASSY	PC10008-4			1		
PC10008-1	PC BD, MACH	PC10008-2			1		
PC10008-2	PC BD, ETCH	PC10008-4			1		
PC10008-4	PC BD, SUB ASSY	A-10639			1		
CC100-15	CAP., FXD, CER	A-10639			1	C4	
CL275-270	COIL, RF FXD	A-10639			1	L1	
CM111C220J1S	CAP, FXD, MICA	A-10639			1	C2	
CM111C470J1S	CAP, FXD, MICA	A-10639			1	C5	
CM111C680J1S	CAP, FXD, MICA	A-10639			1	C6	
CM10001	CAP, FXD, MICA	A-10639			1	C3	
CV112-2	CAP, VAR, CER	A-10639			1	C1	
EY100-1	EYELET, MTL	PC10008-4			1		
EY100-2	EYELET, MTL	PC10008-4			1		
FC102-1XXN	CLIP, FUSE	PC10008-4			1		
RC07GF102J	RES, FXD, COMP	A-10639			1	R3, R6	
RC07GF153J	RES, FXD, COMP	A-10639			1	R4, R5	
RC07GF273J	RES, FXD, COMP	A-10639			1	R1	
RC07GF431J	RES, FXD, COMP	A-10639			1	R7	
RC07GF562J	RES, FXD, COMP	A-10639			1	R2	
WA109-2	WASH., NM	A-10639			1		

MATERIAL LIST/NUMERICAL PARTS LIST 16/5/67

TOTAL SHEET 3 OF 4

ASSY SHEET 2 OF 2

REV Q

USED ON MODEL: AX1ØØ34

USED ON SECTION:

NEXT ASSY: AX1ØØ34 | QTY PER NEXT ASSY: 1 | ASSY LEVEL: 1 | ASSY DESC: OSC PD BD, ASSY | ASSY PART NO: A-1Ø639

PART NO.	DESCRIPTION	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M			
WI14ØE28E-Ø	WIRE, ELEC, TEF	A-1Ø639			3		
WI14ØE28E-7	WIRE, ELEC, TEF	A-1Ø639			3		
WI14ØE28E-9	WIRE, ELEC, TEF	A-1Ø639			3		
2N3906	TRANSISTOR	A-1Ø639			1	Q1	
2N2219A	TRANSISTOR	A-1Ø639			1	Q2	

MATERIAL LIST/NUMERICAL PARTS LIST 16/5/67

TOTAL SHEET 4 OF 4

ASSY SHEET 1 OF 1

REV Q

USED ON MODEL: AX1ØØ34

USED ON SECTION:

NEXT ASSY: PC10008-4

QTY PER NEXT ASSY: 1

ASSY LEVEL: 2

ASSY DESC: BRKT, XTAL ASSY

ASSY PART NO: A-1Ø427

PART NO.	DESCRIPTION	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M			
MS1Ø647	BRKT, XTAL MTG	A-1Ø427			1		
JJ219-18-9	JACK, TIP	A-1Ø427			2		

TMC (Canada) Limited

Ottawa, Ontario

REVISION SHEET

TMC (CANADA) LIMITED
OTTAWA ONTARIO

MODEL AX1ØØ34

PROJECT NO.

DATE	REV.	PAGE	ITEM	DESCRIPTION	MOD. CHK. NO.	APP.
16/5/67	Ø	ALL	ALL	RELEASED TO PRODUCTION	234	
19/6/67	A			Revised by CEMN 248	237	