

PRELIMINARY

# MATERIAL LIST

FINAL

TOTAL SHEETS 4

FOR

REVISION

TMC MODEL - A-4894

TITLE - RF AMP

REV.	SHEET (S)	DATE	APPR.
X		9/22/71	FP
X1		11/11/71	FP
X2			EH/FG
X3			
φ		1/17/72	CP

USED ON  
MODEL -  
MFE-1

## CONSISTS OF SUPPORTING LISTS

NONE

## LAST SYMBOLS

C51  
CR3  
L6  
Q7  
R72  
Z7

## SYMBOLS NOT USED

C3, C8, 15, 28, 38 thru  
C50, C52, C53, C55 thru  
C57, C60, C15, C54, C59, C61  
  
L3, L4, L5  
R21, R22, R38, R41 thru R62  
R64 thru R67, R71, R23, R69  
Z2, 2

COMPILED F. Pack  
CHECKED CP  
ENG APPR [Signature]  
FNL APPR [Signature]  
ISS DATE 1/17/72

ENGINEERING JOB NUMBER  
# E 3400 -

§ FOR SPECIAL NOTES,  
REFER TO S1200.

# MATERIAL LIST

A-4894  
REV. 0

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PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
CC100-28	CAP., FXD, CER	A-4894	1		C6	
		A-4894	1		C13	
		A-4894	1		C19	
		A-4894	1	4*	C51	
CC100-43	CAP., FXD, CER	A-4894	1		C1	
		A-4894	1		C4	
		A-4894	1		C5	
		A-4894	1		C9	
		A-4894	1		C10	
		A-4894	1		C11	
		A-4894	1		C12	
		A-4894	1		C16	
		A-4894	1		C17	
		A-4894	1		C18	
		A-4894	1		C22	
		A-4894	1		C23	
		A-4894	1		C24	
		A-4894	1		C25	
		A-4894	1		C26	
		A-4894	1		C27	
		A-4894	1		C29	
		A-4894	1		C30	
		A-4894	1		C31	
		A-4894	1		C32	
		A-4894	1		C33	
		A-4894	1		C34	
		A-4894	1		C35	
		A-4894	1	25*	C36	
		A-4894	1		C37	
		A-4894	1	1*	C21	
CE122-6R8-35	CAP., FXD, ELEC	A-4894	1	1*	C21	
CK1925	SCHEM, DIAG	A-4894		*		
CL275-121	COIL	A-4894	1		L1	

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PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
CV116-2	CAP., VAR, GL	A-4894	1	5*	L2	108
		A-4894	1		L4	
		A-4894	1		L5	
		A-4894	1		L6	
MS6004	STIFF. PCC	A-4894	1	4*	C2	
		A-4894	1		C7	
		A-4894	1		C14	
		A-4894	1		C20	
NW163	MIXER, BAL	A-4894	1	1*	Z3	
PC412	PC CARD	A-4894	1	1*		
PN10002-1	GUIDE PIN	A-4894	8	8*		
PO10013	CONTACT	A-4894	20	20*		
RC07GF100J	RES, FXD, COMP	A-4894	1	2*	R27	
		A-4894	1		R70	
RC07GF102J	RES, FXD, COMP	A-4894	1	7*	R6	
		A-4894	1		R12	
		A-4894	1		R17	
		A-4894	1		R26	
		A-4894	1		R31	
		A-4894	1		R35	
		A-4894	1		R36	
RC07GF103J	RES, FXD, COMP	A-4894	1	2*	R16	
		A-4894	1		R34	
RC07GF152J	RES, FXD, COMP	A-4894	1	1*	R68	

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PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
RC07GF220J	RES, FXD, COMP	A-4894	1	1*	R18	
RC07GF223J	RES, FXD, COMP	A-4894	1		R5	
		A-4894	1		R11	
		A-4894	1	3*	R25	
RC07GF271J	RES, FXD, COMP	A-4894	1		R37	
		A-4894	1	2*	R40	
RC07GF332J	RES, FXD, COMP	A-4894	1	1*	R24	
RC07GF392J	RES, FXD, COMP	A-4894	1		R4	
		A-4894	1		R10	
		A-4894	1	3*	R15	
RC07GF470J	RES, FXD, COMP	A-4894	1		R2	
		A-4894	1		R7	
		A-4894	1	3*	R13	
RC07GF471J	RES, FXD, COMP	A-4894	1		R8	
		A-4894	1		R14	
		A-4894	1		R19	
		A-4894	1		R32	
		A-4894	1	5*	R72	
RC07GF473J	RES, FXD, COMP	A-4894	1	1*	R20	
RC07GF561J	RES, FXD, COMP	A-4894	1		R3	
		A-4894	1	2*	R28	
RC07GF562J	RES, FXD, COMP	A-4894	1		R29	
		A-4894	1	2*	R33	

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PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
RC07GF564J	RES, FXD, COMP	A-4894	1	1*	R63	
RC07GF680J	RES, FXD, COMP	A-4894	1	1*	R39	
RC07GF682J	RES, FXD, COMP	A-4894	1	1*	R30	
RC20GF471J	RES, FXD, COMP	A-4894	1	1*	R1	
RV124-2-501	RES, VAR, COMP	A-4894	1	1*	R9	
1N759A	SCOND, DEV, DIO	A-4894	1	1*	CR1	
1N914	SCOND, DEV, DIO	A-4894 A-4894	1 1	1* 2*	CR2 CR3	
2N3646	TRANSISTOR	A-4894 A-4894 A-4894 A-4894 A-4894 A-4894	1 1 1 1 1 1	1* 6*	Q1 Q2 Q3 Q5 Q6 Q7	
2N5179	TRANSISTOR	A-4894	1	1*	Q4	
A0125	OSCILLATOR	A-4894	1	1*	Z1	110
TZ223	TRANSFORMER	A-4894	1	1*	Z4	109
TZ225	TRANSFORMER	A-4894 A-4894	1 1	1* 2*	Z5 Z6	109 109
TZ226	TRANSFORMER	A-4894	1	1*	Z7	109