

PRELIMINARY

MATERIAL LIST

FINAL

TOTAL SHEETS 6

FOR

REVISION

TMC MODEL - A-4721

TITLE- ASSEMBLY, RECEIVER IF BD

REV.	SHEET (S)	DATE	APPR.
Ø	ORIGINAL REL		
A	Sht 2,3	11/75	

USED ON
MODEL -

TM125 (D)
TM125 ()

CONSISTS OF
SUPPORTING LISTS

NONE

LAST SYMBOLS

C46
CR10
FL1
L9
Q9
R57
T3
Z4

SYMBOLS NOT USED

COMPILED A. KRAUS
CHECKED E. SOUTHWORTH
ENG APPR _____
FNL APPR DR
ISS DATE _____

ENGINEERING JOB NUMBER
E _____

§ FOR SPECIAL NOTES,
REFER TO S1200.

MATERIAL LIST

A-4721
REV. A

PAGE 2 OF 6

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
CE105-100-15	CAP, FXD, ELEC	A-4721	1		C13	
		A-4721	1		C24	
		A-4721	1		C25	
		A-4721	1	4*	C40	
CE105-175-15	CAP, FXD, ELEC	A-4721	1	1*	C46	
CK1950	DIAG, SCHEM.	A-4721	1	1*		
CL275-102	COIL, FXD, RF	A-4721	1		L6	
		A-4721	1	2*	L8	
CL275-103	COIL, FXD, RF	A-4721	1	1*	L7	
CL275-221	COIL, FXD, RF	A-4721	1		L3	
		A-4721	1	2*	L5	
CL275-270	COIL, FXD, RF	A-4721	1		L1	
		A-4721	1	2*	L2	
CL275-332	COIL, FXD, RF	A-4721	1	1*	L9	
CL275-471	COIL, FXD, RF	A-4721	1	1*	L4	
CM111C030D5S	CAP, FXD, MICA	A-4721	1	1*	C33	
CM111C100D5S	CAP, FXD, MICA	A-4721	1	1*	C34	
CM111E270J5S	CAP, FXD, MICA	A-4721	1	1*	C2	
CM112F471J5S	CAP, FXD, MICA	A-4721	1		C6	
		A-4721	1	2*	C7	
CM112F472J5S	CAP, FXD, MICA	A-4721	1	1*	C29	

MATERIAL LIST

A-4721
REV. A

PAGE 3 OF 6

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
CM111E510J5S	CAP, FXD, MICA	A-4721	1		C1	
		A-4721	1	2*	C3	
CM111F101J5S	CAP, FXD, MICA	A-4721	1	1*	C39	
CM112F821J5S	CAP, FXD, MICA	A-4721	1	1*	C43	
FX289-1	FILTER	A-4721	1	1*	FL1	
NW156	NTWK, IC, OP, AMP	A-4721	1	1*	Z4	
NW193	NTWK, IC, PWR, AMP	A-4721	1		Z1	
		A-4721	1		Z2	
		A-4721	1	3*	Z3	
PC465	ASSY, BD, PC	A-4721	1	1*		
RC07GF101J	RES, FXD, COMP	A-4721	1		R54	
		A-4721	1	2*	R55	
RC07GF102J	RES, FXD, COMP	A-4721	1		R5	
		A-4721	1		R7	
		A-4721	1		R9	
		A-4721	1	4*	R23	
RC07GF103J	RES, FXD, COMP	A-4721	1		R8	
		A-4721	1		R10	
		A-4721	1		R14	
		A-4721	1		R20	
		A-4721	1		R22	
		A-4721	1		R25	
		A-4721	1		R28	
		A-4721	1		R30	
		A-4721	1		R33	
		A-4721	1	10*	R19	

MATERIAL LIST

A-4721
REV. A

PAGE 4 OF 6

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
RC07GF104J	RES, FXD, COMP	A-4721 A-4721 A-4721	1 1 1	1 1 3*	R13 R40 R51	
RC07GF120J	RES, FXD, COMP	A-4721	1	1*	R38	
RC07GF151J	RES, FXD, COMP	A-4721	1	1*	R56	
RC07GF153J	RES, FXD, COMP	A-4721	1	1*	R53	
RC07GF105J	RES, FXD, COMP	A-4721	1	1*	R29	
RC07GF185J	RES, FXD, COMP	A-4721	1	1*	R45	
RC07GF222J	RES, FXD, COMP	A-4721 A-4721 A-4721	1 1 1	1 1 3*	R1 R27 R32	
RC07GF223J	RES, FXD, COMP	A-4721	1	1*	R52	
RC07GF224J	RES, FXD, COMP	A-4721	1	1*	R21	
RC07GF331J	RES, FXD, COMP	A-4721	1	1*	R3	
RC07GF332J	RES, FXD, COMP	A-4721	1	1*	R31	
RC07GF392J	RES, FXD, COMP	A-4721	1	1*	R43	
RC07GF4R7J	RES, FXD, COMP	A-4721 A-4721	1 1	1 2*	R12 R15	
RC07GF470J	RES, FXD, COMP	A-4721 A-4721 A-4721 A-4721 A-4721	1 1 1 1 1	1 1 1 1 5*	R2 R4 R6 R18 R42	

MATERIAL LIST

A-4721
REV. A

PAGE 5 OF 6

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
RC07GF472J	RES, FXD, COMP	A-4721	1		R11	
		A-4721	1		R17	
		A-4721	1		R24	
		A-4721	1		R34	
		A-4721	1	5*	R39	
RC07GF475J	RES, FXD, COMP	A-4721	1	1*	R44	
RC07GF562J	RES, FXD, COMP	A-4721	1	1*	R26	
RC07GF825J	RES, FXD, COMP	A-4721	1	1*	R46	
RC20GF4R7J	RES, FXD, COMP	A-4721	1		R49	
		A-4721	1	2*	R50	
RC20GF221J	RES, FXD, COMP	A-4721	1		R35	
		A-4721	1	2*	R36	
RC20GF562J	RES, FXD, COMP	A-4721	1		R37	
		A-4721	1		R41	
		A-4721	1	3*	R57	
RC20GF681J	RES, FXD, COMP	A-4721	1		R47	
		A-4721	1	2*	R48	
RV124-104	RES, VAR, COMP	A-4721	1	1*	R16	
TF267-6	TRANSFORMER	A-4721	1	1*	T3	
TF424	TRANSFORMER, AF	A-4721	1	1*	T2	
TT306-13	TRANSFORMER, VAR, RF	A-4721	1	1*	T1	
1N100	SCOND, DEV, DIODEV,	A-4721	1		CR3	
		A-4721	1	2*	CR10	

MATERIAL LIST

A-4721
REV. A

PAGE 6 OF 6

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
1N750	SCOND, DEV, DIO	A-4721 A-4721	1 1	2*	CR8 CR9	
1N914	SCOND, DEV, DIO	A-4721 A-4721 A-4721 A-4721 A-4721 A-4721	1 1 1 1 1 1	6*	CR1 CR2 CR4 CR5 CR6 CR7	
2N1711	TRANSISTOR	A-4721	1	1*	Q5	
2N3646	TRANSISTOR	A-4721 A-4721	1 1	2*	Q4 Q6	
2N4352	TRANSISTOR	A-4721	1	1*	Q7	
2N4427	TRANSISTOR	A-4721 A-4721	1 1	2*	Q2 Q3	
40841	TRANSISTOR	A-4721 A-4721 A-4721	1 1 1	3*	Q1 Q8 Q9	
11/11/75 REV. A	EMN 21323					