

PRELIMINARY

MATERIAL LIST

FINAL

FOR

REVISION

TOTAL SHEETS

TMC MODEL - A4727- *

TITLE- ASSY, RCVR RF BD

REV.	SHEET (S)	DATE	APPR.

CONSISTS OF
SUPPORTING LISTS

A4727-XX

* INSERT DASH NO. PER THE
FOLLOWING FREQUENCY CHART

1.6 - 2.35MHz	-1
2.35- 3.0 MHz	-2
3.0 - 4.5 MHz	-3
4.5 - 6.0 MHz	-4
6.0 - 7.0 MHz	-5
7.0 - 8.0 MHz	-6
8.0 - 10.0 MHz	-7
10.0 - 12.0 MHz	-8
12.0 - 14.0 MHz	-9
14.0 - 18.0 MHz	-10
18.0 - 22.0 MHz	-11
22.0 - 26.0 MHz	-12

COMPILED _____
CHECKED _____
ENG APPR _____
FNL APPR _____
ISS DATE _____

ENGINEERING JOB NUMBER
E _____

§ FOR SPECIAL NOTES,
REFER TO S1200.

MATERIAL LIST

A4727-1

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
A4727-XX	PC BD ASSY	A4727-1	1	1*		
CM111F181J3S	CAP, FXD, MICA	A4727-1 A4727-1	1 1	1* 2*	C16 C17	
CM111F821J3S	CAP, FXD, MICA	A4727-1	1	1*	C18	
TT306-1	XFMR, RF TUNED	A4727-1	1	1*	T1	
TT306-2	XFMR, RF TUNED	A4727-1	1	1*	T2	
TT306-13	XFMR, RF TUNED	A4727-1	1	1*	T3	

MATERIAL LIST

A4727-2

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
A4727-XX	PC BD ASSY	A4727-2	1	1*		
CM111F510J3S	CAP, FXD, MICA	A4727-2 A4727-2	1 1	1* 2*	C16 C17	
CM111F821J3S	CAP, FXD, MICA	A4727-2	1	1*	C18	
TT306-1	XFMR, RF TUNED	A4727-2	1	1*	T1	
TT306-2	XFMR, RF TUNED	A4727-2	1	1*	T2	
TT306-13	XFMR, RF TUNED	A4727-2	1	1*	T3	

MATERIAL LIST

A4727-3

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
A4727-XX	PC BD ASSY	A4727-3	1	1*		
CM111F151J3S	CAP, FXD, MICA	A4727-3	1	1	C16	
		A4727-3	1	2*	C17	
CM111F821J3S	CAP, FXD, MICA	A4727-3	1	1*	C18	
TT306-3	XFMR, RF TUNED	A4727-3	1	1*	T1	
TT306-4	XFMR, RF TUNED	A4727-3	1	1*	T2	
TT306-13	XFMR, RF TUNED	A4727-3	1	1*	T3	

MATERIAL LIST

A4727-4

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
A4727-XX	PC BD ASSY	A4727-4	1	1*		
CM111F390J3S	CAP, FXD, MICA	A4727-4 A4727-4	1 1	1* 2*	C16 C17	
CM111F821J3S	CAP, FXD, MICA	A4727-4	1	1*	C18	
TT306-3	XFMR, RF TUNED	A4727-4	1	1*	T1	
TT306-4	XFMR, RF TUNED	A4727-4	1	1*	T2	
TT306-13	XFMR, RF TUNED	A4727-4	1	1*	T3	

MATERIAL LIST

A4727-5

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
A4727-XX	PC BD ASSY	A4727-5	1	1*		
CM111F680J3S	CAP, FXD, MICA	A4727-5 A4727-5	1 1	1* 2*	C16 C17	
CM111F821J3S	CAP, FXD, MICA	A4727-5	1	1*	C18	
TT306-5	XFMR, RF TUNED	A4727-5	1	1*	T1	
TT306-6	XFMR, RF TUNED	A4727-5	1	1*	T2	
TT306-13	XFMR, RF TUNED	A4727-5	1	1*	T3	

MATERIAL LIST

A4727-6

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
A4727-XX	PC BD ASSY	A4727-6	1	1*		
CM111F390J3S	CAP, FXD, MICA	A4727-6 A4727-6	1 1	1* 2*	C16 C17	
CM111F821J3S	CAP, FXD, MICA	A4727-6	1	1*	C18	
TT306-5	XFMR, RF TUNED	A4727-6	1	1*	T1	
TT306-6	XFMR, RF TUNED	A4727-6	1	1*	T2	
TT306-13	XFMR, RF TUNED	A4727-6	1	1*	T3	

MATERIAL LIST

A4727-7

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
A4727-XX	PC BD ASSY	A4727-7	1	1*		
CM111F241J3S	CAP, FXD, MICA	A4747-7	1	1*	C18	
CM111F620J3S	CAP, FXD, MICA	A4727-7	1		C16	
		A4727-7	1	2*	C17	
TT306-7	XFMR, RF TUNED	A4727-7	1	1*	T1	
TT306-8	XFMR, RF TUNED	A4727-7	1		T2	
		A4727-7	1	2*	T3	

MATERIAL LIST

A4727-8

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
A4727-XX	PC BD ASSY	A4727-8	1	1*		
CM111F300J3S	CAP, FXD, MICA	A4727-8 A4727-8	1 1	1* 2*	C16 C17	
CM111F241J3S	CAP, FXD, MICA	A4727-8	1	1*	C18	
TT306-7	XFMR, RF TUNED	A4727-8	1	1*	T1	
TT306-8	XFMR, RF TUNED	A4727-8 A4727-8	1 1	1* 2*	T2 T3	

MATERIAL LIST

A4727-9

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S I200
A4727-XX	PC BD ASSY	A4727-9	1	1*		
CC100-41	CAP, FXD, CERAMIC	A4727-9	1	1*	C12	
CM111F101J5S	CAP, FXD, MICA	A4727-9	1		C14	
		A4727-9	1	2*	C15	
CM111F241J3S	CAP, FXD, MICA	A4727-9	1	1*	C18	
CM111F270J3S	CAP, FXD, MICA	A4727-9	1	1*	C13	
CM111F470J3S	CAP, FXD, MICA	A4727-9	1		C16	
		A4727-9	1	2*	C17	
RC07GF102J	RES, FXD, COMP	A4727-9	1		R14	
		A4727-9	12	2*	R18	
RC07GF153J	RES, FXD, COMP	A4727-9	1	1*	R15	
RC07GF182J	RES, FXD, COMP	A4727-9	1	1*	R17	
RC07GF470J	RES, FXD, COMP	A4727-9	1	1*	R16	
TT306-8	XFMR, RF TUNED	A4727-9	1	1*	T3	
TT306-9	XFMR, RF TUNED	A4727-9	1	1*	T1	
TT306-10	XFMR, RF TUNED	A4727-9	1	1*	T2	
TT306-11	XFMR, RF TUNED	A4727-9	1	1*	T4	
2N3636	TRANSISTOR	A4727-9	1	1*	Q3	

MATERIAL LIST

A4727-10

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
A4727-XX	PC BD ASSY	A4727-10	1	1*		
CC100-41	CAP, FXD, CERAMIC	A4727-10	1	1*	C12	
CM111F101J5S	CAP, FXD, MICA	A4727-10	1	2*	C14	
		A4727-10	1		C15	
CM111F180J3S	CAP, FXD, MICA	A4727-10	1	2*	C16	
		A4727-10	1		C17	
CM111F240J3S	CAP, FXD, MICA	A4727-10	1	1*	C13	
CM111F241J3S	CAP, FXD, MICA	A4727-10	1	1*	C18	
RC07GF102J	RES, FXD, COMP	A4727-10	1	2*	R14	
		A4727-10	1		R18	
RC07GF153J	RES, FXD, COMP	A4727-10	1	1*	R15	
RC07GF182J	RES, FXD, COMP	A4727-10	1	1*	R17	
RC07GF470J	RES, FXD, COMP	A4727-10	1	1*	R16	
TT306-8	XFMR, RF TUNED	A4727-10	1	1*	T3	
TT306-9	XFMR, RF TUNED	A4727-10	1	1*	T1	
TT306-10	XFMR, RF TUNED	A4727-10	1	1*	T2	
TT306-11	XFMR, RF TUNED	A4727-10	1	1*	T4	
2N3646	TRANSISTOR	A4727-10	1	1*	Q3	

MATERIAL LIST

A4727-11

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
A4727-XX	PC BD ASSY	A4727-11	1	1*		
CC100-41	CAP, FXD, CERAMIC	A4727-11	1	1*	C12	
CM111F101J5S	CAP, FXD, MICA	A4727-11	1		C14	
		A4727-11	1	2*	C15	
CM111F241J3S	CAP, FXD, MICA	A4727-11	1	1*	C18	
CM111F270J3S	CAP, FXD, MICA	A4727-11	1		C16	
		A4727-11	1	2*	C17	
CM111F520J3S	CAP, FXD, MICA	A4727-11	1	1*	C13	
RC07GF102J	RES, FXD, COMP	A4727-11	1		R14	
		A4727-11	1	2*	R18	
RC07GF153J	RES, FXD, COMP	A4727-11	1	1*	R15	
RC07GF182J	RES, FXD, COMP	A4727-11	1	1*	R17	
RC07GF470J	RES, FXD, COMP	A4727-11	1	1*	R16	
TT306-8	XFMR, RF TUNED	A4727-11	1	1*	T3	
TT306-11	XFMR, RF TUNED	A4727-11	1	1*	T1	
TT306-12	XFMR, RF TUNED	A4727-11	1	1*	T2	
TT306-14	XFMR, RF TUNED	A4727-11	1	1*	T4	
2N3646	TRANSISTOR	A4727-11	1	1*	Q3	

MATERIAL LIST

A4727-12

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
A4727-XX	PC BD ASSY	A4727-12	1	1*		
CC100-41	CAP, FXD, CERAMIC	A4727-12	1	1*	C12	
CM111F101J5S	CAP, FXD, MICA	A4727-12	1	1*	C14	
		A4727-12	1	2*	C15	
CM111F150J3S	CAP, FXD, MICA	A4727-12	1		C16	
		A4727-12	1	2*	C17	
CM111F240J3S	CAP, FXD, MICA	A4727-12	1	1*	C18	
CM111F510J3S	CAP, FXD, MICA	A4727-12	1	1*	C13	
RC07GF102J	RES, FXD, COMP	A4727-12	1		R14	
		A4727-12	1	2*	R18	
RC07GF153J	RES, FXD, COMP	A4727-12	1	1*	R15	
RC07GF182J	RES, FXD, COMP	A4727-12	1	1*	R17	
RC07GF470J	RES, FXD, COMP	A4727-12	1	1*	R16	
TT306-8	XFMR, RF TUNED	A4727-12	1	1*	T8	
TT306-11	XFMR, RF TUNED	A4727-12	1	1*	T1	
TT306-12	XFMR, RF TUNED	A4727-12	1	1*	T2	
TT306-14	XFMR, RF TUNED	A4727-12	1	1*	T4	
2N3646	TRANSISTOR	A4727-12	1	1*	Q3	