

PRELIMINARY

# MATERIAL LIST

FINAL

FOR

REVISION

TOTAL SHEETS 9

TMC MODEL - A-4691

TITLE- MATRIX 1 PCC

REV.	SHEET (S)	DATE	APPR.
0		7/30/71	P.E.B.

**USED ON  
MODEL -**

HFSR-4 (AX5022)  
HFS-4 (AX5022)

**CONSISTS OF  
SUPPORTING LISTS**

NONE

**LAST SYMBOLS**

C94  
L25  
Q24  
Z22  
R104  
TP4

**SYMBOLS NOT USED**

NONE

**COMPILED** \_\_\_\_\_

**CHECKED** \_\_\_\_\_

**ENG APPR** \_\_\_\_\_

**FNL APPR** *[Signature]*

**ISS DATE** \_\_\_\_\_

**ENGINEERING JOB NUMBER**

# E \_\_\_\_\_

§ FOR SPECIAL NOTES,  
REFER TO S1200.



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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
		A-4691	1		C81	
		A-4691	1		C82	
		A-4691	1		C83	
		A-4691	1		C84	
		A-4691	1		C85	
		A-4691	1		C86	
		A-4691	1		C87	
		A-4691	1		C88	
		A-4691	1		C89	
		A-4691	1		C90	
		A-4691	1		C91	
		A-4691	1		C1	
		A-4691	1		C2	
		A-4691	1		C3	
		A-4691	1		C4	
		A-4691	1		C5	
		A-4691	1		C6	
		A-4691	1		C7	
		A-4691	1	85*	C8	
CK1443	DIAG, SCHEM	A-4691	1	1*		
CL433-1R0	COIL, RF, FXD	A-4691	1		L24	
		A-4691	1	2*	L25	
CL433-2R2	COIL, RF, FXD	A-4691	1		L2	
		A-4691	1	2*	L4	
CL433-3R3	COIL, RF, FXD	A-4691	1	1*	L23	
CL433-680	COIL, RF, FXD	A-4691	1		L1	
		A-4691	1		L3	
		A-4691	1		L5	
		A-4691	1		L6	
		A-4691	1		L7	
		A-4691	1		L8	

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
		A-4691	1		L9	
		A-4691	1		L10	
		A-4691	1		L11	
		A-4691	1		L12	
		A-4691	1		L13	
		A-4691	1		L14	
		A-4691	1		L15	
		A-4691	1		L16	
		A-4691	1		L17	
		A-4691	1		L18	
		A-4691	1		L19	
		A-4691	1		L20	
		A-4691	1		L21	
		A-4691	1	20*	L22	
CM111E390J5S	CAP., FXD, MICA	A-4691	1		C62	
		A-4691	1	2*	C69	
CM111F101J5S	CAP., FXD, MICA	A-4691	1		C64	
		A-4691	1	2*	C71	
CS138BE106K	CAP., FXD, ELEC	A-4691	1	1*	C94	
MIL2N918	TRANSISTOR	A-4691	1		Q1	
		A-4691	1		Q2	
		A-4691	1		Q3	
		A-4691	1		Q4	
		A-4691	1		Q5	
		A-4691	1		Q6	
		A-4691	1		Q7	
		A-4691	1		Q8	
		A-4691	1		Q9	
		A-4691	1		Q10	
		A-4691	1		Q11	
		A-4691	1		Q12	
		A-4691	1		Q13	

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
		A-4691	1		Q14	
		A-4691	1		Q15	
		A-4691	1		Q16	
		A-4691	1		Q17	
		A-4691	1		Q18	
		A-4691	1		Q19	
		A-4691	1		Q20	
		A-4691	1		Q21	
		A-4691	1		Q22	
		A-4691	1		Q23	
		A-4691	1	24*	Q24	
NW167	NAND-QUAD 2/GT	A-4691	1		Z15	
		A-4691	1		Z16	
		A-4691	1		Z17	
		A-4691	1		Z18	
		A-4691	1		Z19	
		A-4691	1	6*	Z20	
NW176	NAND-NOR/GT IC	A-4691	1		Z5	
		A-4691	1		Z6	
		A-4691	1		Z7	
		A-4691	1		Z8	
		A-4691	1		Z9	
		A-4691	1		Z10	
		A-4691	1		Z11	
		A-4691	1		Z12	
		A-4691	1		Z13	
		A-4691	1		Z14	
		A-4691	1		Z21	
		A-4691	1	12*	Z22	
NW180-1	DIO LOGIC MAT	A-4691	1		Z1	
		A-4691	1	2*	Z3	
NW180-2	DIO LOGIC MAT	A-4691	1		Z2	
		A-4691	1	2*	Z4	

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
PC449	PC CARD	A-4691	1	1*		
RC07GF101J	RES, FXD, COMP	A-4691	1		R5	
		A-4691	1		R14	
		A-4691	1		R23	
		A-4691	1		R32	
		A-4691	1		R41	
		A-4691	1		R50	
		A-4691	1		R59	
		A-4691	1		R68	
		A-4691	1		R77	
		A-4691	1		R86	
		A-4691	1		R95	
		A-4691	1	12*	R101	
RC07GF102J	RES, FXD, COMP	A-4691	1		R2	
		A-4691	1		R4	
		A-4691	1		R7	
		A-4691	1		R11	
		A-4691	1		R13	
		A-4691	1		R16	
		A-4691	1		R20	
		A-4691	1		R22	
		A-4691	1		R25	
		A-4691	1		R29	
		A-4691	1		R31	
		A-4691	1		R34	
		A-4691	1		R39	
		A-4691	1		R40	
		A-4691	1		R43	
		A-4691	1		R48	
		A-4691	1		R49	
		A-4691	1		R52	
		A-4691	1		R57	
		A-4691	1		R58	
		A-4691	1		R61	

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
RC07GF103J	RES, FXD, COMP	A-4691	1	32*	R66	
		A-4691	1		R67	
		A-4691	1		R70	
		A-4691	1		R75	
		A-4691	1		R76	
		A-4691	1		R79	
		A-4691	1		R84	
		A-4691	1		R85	
		A-4691	1		R88	
		A-4691	1		R91	
		A-4691	1		R92	
		A-4691	1		R6	
		A-4691	1		R15	
		A-4691	1		R24	
RC07GF153J	RES, FXD, COMP	A-4691	1	10*	R33	
		A-4691	1		R42	
		A-4691	1		R51	
		A-4691	1		R60	
		A-4691	1		R69	
		A-4691	1		R78	
		A-4691	1		R87	
		A-4691	1		R93	
		A-4691	1		R99	
		RC07GF221J	RES, FXD, COMP		A-4691	
A-4691	1			R104		
RC07GF332J	RES, FXD, COMP	A-4691	1		R3	
		A-4691	1		R12	
		A-4691	1		R21	
		A-4691	1		R30	
		A-4691	1		R38	
		A-4691	1		R47	
		A-4691	1		R56	





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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
RC07GF472J	RES , FXD , COMP	A-4691 A-4691 A-4691 A-4691	1 1 1 1	4*	R96 R97 R102 R103	
TE0127-2	TERM. , STUD	PC449 PC449 PC449 PC449	1 1 1 1	4*	TP1 TP2 TP3 TP4	