

MATERIAL LIST

TOTAL SHEETS 8

FOR

REVISION A

TMC MODEL - A-4220-3

TITLE- IF AMPL,CH A2

USED ON
MODEL -

CMRA-1

CONSISTS OF
SUPPORTING LISTS

COMPILED ENG.COORD
CHECKED _____
ENG APPR *J. Sabatino*
FNL APPR J. SABATINO
ISS DATE 11-3-66

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
A-4271	TT258 ASSY	TT258	0	*		
A-4272	TT259 ASSY	TT259	0	*		
A-4273	TT260 ASSY	TT260	0	*		
A-4274	TT261 ASSY	TT261	0	*		
A-4275	TT262 ASSY	TT262	0	*		
BS100	SOLDER, TIN ALY	A-4220-3 TT258 TT259 TT260 TT261 TT262		*		
CC100-28	CAP., FXD, CER	A-4220-3 A-4220-3	1 1		C1 C2 C3 C4 C5 C6 C8 C9 C10 C16 C19 C21 C22 C23 C24 C25 C26 C27 C28	

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
		A-4220-3	1		C32	
		A-4220-3	1		C33	
		A-4220-3	1		C34	
		A-4220-3	1		C35	
		A-4220-3	1		C43	
		A-4220-3	1		C44	
		A-4220-3	1		C47	
		A-4220-3	1	27*	C30	
CC100-29	CAP., FXD, CER	A-4220-3	1		C11	
		A-4220-3	1		C12	
		A-4220-3	1		C46	
		A-4220-3	1	4*	C48	
CE105-20-15	CAP., FXD, ELECT	A-4220-3	1	1*	C36	
CE105-5-25	CAP., FXD, ELECT	A-4220-3	1		C31	
		A-4220-3	1		C37	
		A-4220-3	1		C38	
		A-4220-3	1		C39	
		A-4220-3	1		C41	
		A-4220-3	1	6*	C42	
CE107-6	CAP., FXD, ELECT	A-4220-3	1	1*	C29	
CI136-2	CORE, ADJ TUN.	TT258	1			
		TT260	1			
		TT261	1			
		TT262	1	4*		
CI136-3	CORE, ADJ TUN.	TT259	1	1*		
CK949	DIAG, SCHEM	A-4220-3	1	1*		
CM111E470J5S	CAP., FXD, MICA	A-4220-3	1		C13	
		A-4220-3	1	2*	C15	

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CM111F151J5S	CAP., FXD, MICA	A-4220-3	1		C7	
		A-4220-3	1		C14	
		A-4220-3	1		C17	
		A-4220-3	1		C20	
		A-4220-3	1	5*	C45	
CR109-82	CU, QTZ	A-4220-3	1	1*	Y1-3	
CV112-1	CAP., VAR, CER	A-4220-3	1	1*	C18	
FW04HBN	WASH., FLAT	A-4220-3	3	3*		
FW06HBN	WASH., FLAT	A-4220-3	4	4*		
FX217	FIL, CH A2	A-4220-3	1	1*	Y2-3	
GL103	ADHESIVE-N-CEL	TT258				
		TT259				
		TT260				
		TT261				
		TT262			*	
GL130	ADHESIVE-Q-DOP	TT258				
		TT259				
		TT260				
		TT261				
		TT262			*	
LWE04MRN	WASH., LK, EXT	A-4220-3	3	3*		
LWE06MRN	WASH., LK, INT	A-4220-3	4	4*		
MS4362	STIFFENER	A-4220-3	1	1*		
NTH0440BN6	NUT, PLN, HEX	A-4220-3	3	3*		
NTH0632BN8	NUT, PLN, HEX	A-4220-3	4	4*		

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
PC209	PC BD	A-4220-3	1	1*		
PX829-3	PAD, TSTR MTG	A-4220-3	10	10*		
RC20GF101J	RES, FXD, COMP	A-4220-3	1		R8	
		A-4220-3	1		R40	
		A-4220-3	1		R45	
		A-4220-3	1	4*	R52	
RC20GF102J	RES, FXD, COMP	A-4220-3	1		R4	
		A-4220-3	1		R26	
		A-4220-3	1		R29	
		A-4220-3	1		R38	
		A-4220-3	1		R43	
		A-4220-3	1		R48	
		A-4220-3	1	7*	R69	
		A-4220-3	1			
RC20GF103J	RES, FXD, COMP	A-4220-3	1		R14	
		A-4220-3	1		R16	
		A-4220-3	1		R17	
		A-4220-3	1		R18	
		A-4220-3	1		R34	
		A-4220-3	1		R36	
		A-4220-3	1		R57	
		A-4220-3	1	8*	R66	
RC20GF123J	RES, FXD, COMP	A-4220-3	1		R20	
		A-4220-3	1	2*	R21	
RC20GF151J	RES, FXD, COMP	A-4220-3	1		R5	
		A-4220-3	1	2*	R68	
RC20GF152J	RES, FXD, COMP	A-4220-3	1	1*	R65	
RC20GF153J	RES, FXD, COMP	A-4220-3	1	1*	R59	
RC20GF154J	RES, FXD, COMP	A-4220-3	1	1*	R54	

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RC20GF220J	RES, FXD, COMP	A-4220-3	1		R27	
		A-4220-3	1	2*	R30	
RC20GF221J	RES, FXD, COMP	A-4220-3	1		R11	
		A-4220-3	1	2*	R12	
RC20GF222J	RES, FXD, COMP	A-4220-3	1		R44	
		A-4220-3	1		R46	
		A-4220-3	1	3*	R60	
RC20GF271J	RES, FXD, COMP	A-4220-3	1		R33	
		A-4220-3	1	2*	R35	
RC20GF272J	RES, FXD, COMP	A-4220-3	1	1*	R25	
RC20GF273J	RES, FXD, COMP	A-4220-3	1	1*	R63	
RC20GF331J	RES, FXD, COMP	A-4220-3	1		R22	
		A-4220-3	1		R23	
		A-4220-3	1		R28	
		A-4220-3	1	4*	R37	
RC20GF332J	RES, FXD, COMP	A-4220-3	1		R31	
		A-4220-3	1		R32	
		A-4220-3	1	3*	R41	
RC20GF334J	RES, FXD, COMP	A-4220-3	1	1*	R71	
RC20GF390J	RES, FXD, COMP	A-4220-3	1		R1	
		A-4220-3	1	2*	R2	
RC20GF470J	RES, FXD, COMP	A-4220-3	1		R3	
		A-4220-3	1		R50	
		A-4220-3	1	3*	R70	
RC20GF471J	RES, FXD, COMP	A-4220-3	1		R9	

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		A-4220-3	1		R10	
		A-4220-3	1		R19	
		A-4220-3	1		R39	
		A-4220-3	1	5*	R42	
RC20GF472J	RES, FXD, COMP	A-4220-3	1		R51	
		A-4220-3	1	2*	R64	
RC20GF473J	RES, FXD, COMP	A-4220-3	1	1*	R55	
RC20GF562J	RES, FXD, COMP	A-4220-3	1	1*	R6	
RC20GF563J	RES, FXD, COMP	A-4220-3	1	1*	R67	
RC20GF682J	RES, FXD, COMP	A-4220-3	1		R49	
		A-4220-3	1	2*	R53	
RV111U101A	RES, VAR, COMP	A-4220-3	1	1*	R13	
RV111U501A	RES, VAR, COMP	A-4220-3	1	1*	R58	
RV111U502A	RES, VAR, COMP	A-4220-3	1		R15	
		A-4220-3	1	2*	R47	
SCBP0440BN5	SCR, MACH	A-4220-3	3	3*		
TE0127-3	TERM., STUD	PC209	1		TP2	
		PC209	1		TP1	
		PC209	1		TP3	
		PC209	1		TP4	
		PC209	1		TP5	
		PC209	1		TP6	
		PC209	1	7*	TP8	
TF0270	XFMR	A-4220-3	1		T2	
		A-4220-3	1	2*	T3	

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TS167-1	HLDR, XTAL	A-4220-3	1	1*	XY1	
TT258	XFMR, RF, ADJ	A-4220-3	1	1*	T1	
TT259	XFMR, RF, ADJ	A-4220-3	1	1*	T4	
TT260	XFMR, RF, ADJ	A-4220-3	1	1*	T5	
TT261	XFMR, RF, ADJ	A-4220-3	1	1*	T6	
TT262	XFMR, RF, ADJ	A-4220-3	1	1*	T7	
TX102	SCOND DEV, SET	A-4220-3	1		Q5	
		A-4220-3	1	2*	Q6	
WI104-743SNQS	WIRE, ELEC, LITZ	TT258		*		
WI141-32-5	WIRE, EL, MAG, T	TT258				
		TT259				
		TT260				
		TT261				
		TT262		*		
WI141-32-9	WIRE, EL, MAG, T	TT260				
		TT261				
		TT262		*		
WI148-32-25	CBL, SP-MAG	TT259		*		
1N627	SCOND DEV, DIO	A-4220-3	1		CR5	
		A-4220-3	1		CR6	
		A-4220-3	1		CR8	
		A-4220-3	1		C9	
		A-4220-3	1	5*	C10	
1N754	SCOND DEV, DIO	A-4220-3	1		CR3	

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1N961B	SCOND DEV,DIO	A-4220-3	1	2*	CR4	
		A-4220-3	1		CR1	
		A-4220-3	1		CR2	
		A-4220-3	1	3*	CR7	
2N1225	TRANSISTOR	A-4220-3	1		Q7	
		A-4220-3	1		Q8	
		A-4220-3	1		Q9	
		A-4220-3	1	4*	Q17	
2N706	TRANSISTOR	A-4220-3	1		Q1	
		A-4220-3	1		Q2	
		A-4220-3	1		Q3	
		A-4220-3	1		Q4	
		A-4220-3	1		Q10	
		A-4220-3	1		Q11	
		A-4220-3	1		Q15	
		A-4220-3	1		Q16	
		A-4220-3	1		Q20	
		A-4220-3	1		Q21	
		A-4220-3	1	11*	Q22	
2N863	TRANSISTOR	A-4220-3	1		Q12	
		A-4220-3	1		Q13	
		A-4220-3	1		Q14	
		A-4220-3	1		Q18	
		A-4220-3	1		Q19	
		A-4220-3	1	6*	Q23	
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