

# MATERIAL LIST

TOTAL SHEETS 11

FOR

REVISION A

TMC MODEL - CMR-1

TITLE- SDBND EXCITER

## USED ON MODEL -

GPT-10KSA

## CONSISTS OF SUPPORTING LISTS

A3822	A4220-2
A4215	A4220-1
A4216	A4220-3
A4217	A4220-4
A4218	
A4219	

COMPILED P. BUER

CHECKED *P. Buer* 2/3/67

ENG APPR *MB*

FNL APPR J. SABATINO *JS*

ISS DATE 2-3-67

# MATERIAL LIST

CMR-1  
REV.A

PAGE 1 OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
A-3822	TEST CARD	BMA180	1	1*		1
A-4215	PWR SUP.MODL	BMA180	1	1*	Z1001	1
A-4216	SYNTH A MODL	BMA180	1	1*	Z1010	1
A-4217	LOGIC MODL	BMA180	1	1*	Z1002	1
A-4218	SYNTH B MODL	BMA180	1	1*	Z1009	1
A-4219	OUT.AMPL MODL	BMA180	1	1*	Z1003	1
A-4220-1	IF AMPL,CH A1	BMA180	1	1*	Z1005	1
A-4220-2	IF AMPL,CH B1	BMA180	1	1*	Z1006	1
A-4220-3	IF AMPL,CH A2	BMA180	1	1*	Z1004	1
A-4220-4	IF AMPL,CH B2	BMA180	1	1*	Z1007	1
A-5064	PL ASSY,REAR	BMA187	1	1*		
A-5065	PL ASSY,R SD	BMA187	1	1*		
A-5066	PL ASSY,L SD	BMA187	1	1*		
BI101-1819	LAMP,INCAND	BMA185	1		DS1001	
		BMA185	1		DS1003	
		BMA185	1		DS1004	
		BMA185	1		DS1005	
		BMA185	1		DS1006	
		BMA185	1	6*	DS1007	
BMA180	CMR-1 F/ASSY	CMR-1	1	1*		
BMA185	PNL ASSY,FR	BMA187	1	1*		

# MATERIAL LIST

CMR-1  
REV. A

PAGE 2 OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
BMA186	CHAS ASSY, MAIN	BMA187	1	1*		
BMA187	CMR-1 SUBASSY	BMA180	1	1*		
CA0581-2	CBL ASSY, PWR	CMR-1	1	1*		2
CA1118-2	WRG HARN, BRCHD	BMA186	1	1*		
CA1124	CBL ASSY, RF	BMA186	1	1*		
CA1180	WRG HARN, BRCHD	BMA186	1	1*		
CB21QB102K	CAP., FXD, MICA	A-5064	1		C1012	
		A-5064	1		C1013	
		A-5064	1		C1014	
		A-5064	1		C1024	
		A-5064	1		C1025	
		A-5064	1		C1026	
		A-5064	1		C1027	
		A-5064	1		C1028	
		A-5064	1		C1029	
		A-5064	1		C1030	
		A-5064	1		C1031	
		A-5064	1		C1032	
		A-5064	1		C1033	
		A-5064	1		C1034	
		A-5064	1		C1035	
		A-5064	1		C1036	
		A-5064	1		C1037	
		A-5064	1		C1038	
		A-5064	1	19*	C1039	
CD101-1MW	CD, NYLON, LACNG	CA1118-2				
		CA1124		*		
CE112-11	CAP., FXD, ELECT	BMA186	1	1*	C1001	



# MATERIAL LIST

CMR-1  
REV. A

PAGE 3 OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
CH584	CHART, UNIT BKD	CMR-1	1	1*		
CK1266	DIAG, SCHEM	CMR-1	1	1*		
CL240-120	COIL, RF, FXD	A-5064	1		L1023	
		A-5064	1		L1024	
		A-5064	1		L1025	
		A-5064	1		L1026	
		A-5064	1		L1027	
		A-5064	1		L1028	
		A-5064	1		L1029	
		A-5064	1		L1030	
		A-5064	1		L1031	
		A-5064	1		L1032	
		A-5064	1		L1033	
		A-5064	1		L1034	
		A-5064	1		L1035	
		A-5064	1		L1036	
		A-5064	1		L1037	
		A-5064	1	16*	L1038	
CL275-681	COIL, RF, FXD	BMA186	1		L1001	
		BMA186	1		L1002	
		BMA186	1		L1003	
		BMA186	1		L1004	
		BMA186	1		L1005	
		BMA186	1		L1006	
		BMA186	1		L1007	
		BMA186	1		L1042	
		BMA186	1		L1009	
		BMA186	1		L1010	
CL349-1	COIL, RF, FXD	A-5064	1		L1011	
		A-5064	1		L1012	
		A-5064	1	3*	L1013	
CU102-5	CLAMP, LOOP	BMA186	5	5*		

# MATERIAL LIST

CMR-1  
REV. A

PAGE 4

OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
CU102-7	CLAMP, LOOP	A-5064 BMA186	2 2	4*		
CU139-2B	FRL, HDL	BMA185	4	4*		
CU157-1	RET, PC BD	MS4368 MS4371 MS4564	3 23 2	28*		
EY101-3	EYELET, MTL	MS4368 MS4371 MS4564	6 46 4	56*		
FH100-2	FUSEHOLDER	A-5064 A-5064 A-5064 A-5064	1 1 1 1	4*	XF1001 XF1002 XF1003 XF1004	
FS102-1	LOCKSPRING	A-5064 A-5065 A-5066	4 6 6	16*		
FS109-3	RING, RETAINING	MS4366	16	16*		
FS110-1	STUD, TURNLOCK	MS4366	16	16*		
FU100-1	FUSE, CTG	A-5064 A-5064 A-5064	1 1 1	3*	F1002 F1003 F1004	
FU102-1	FUSE, CTG	A-5064	1	1*	F1001	
FW04HBN	WASH., FLAT	A-5064 BMA186	2 18	20*		
FW06HBN	WASH., FLAT	BMA186	1	1*		

# MATERIAL LIST

CMR-1  
REV.A

PAGE 5 OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
HA102-16BN	HDL, BOW	BMA185	2	2*		
JJ293-22SFE	CONN, RECP, FML	BMA186	1		J1001	
		BMA186	1		J1002	
		BMA186	1		J1003	
		BMA186	1		J1004	
		BMA186	1		J1005	
		BMA186	1		J1006	
		BMA186	1		J1007	
		BMA186	1		J1009	
		BMA186	1	9*	J1010	
KY104	KEY	BMA186	18	18*		
LA101	BND, MKR, CBL	CA1124	32	32*		
LD1784/MS4372	PNL, FR	BMA185	1	1*		
LD1880/MS4373	PL, REAR	A-5064	1	1*		
LD1896/MS4371	CHAS, MN	BMA186	1	1*		
LD2059/MS4366	COV, TOP/BOT	BMA180	2	2*		
LWE04MRN	WASH., LK, EXT	A-5064	11			
		BMA186	8	19*		
LWE06MRN	WASH., LK, EXT	BMA186	8			
		BMA187	20	28*		
LWE08MRN	WASH., LK, EXT	BMA187	4	4*		
LW104MRN	WASH., LK, INT	BMA186	16	16*		
LWS03MRN	WASH., LK, SPLIT	A-5064	8			
		A-5065	12			



# MATERIAL LIST

CMR-1  
REV. A

PAGE 6 OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
		A-5066	12			
		BMA186	2	34*		
MP123-5FB	KNOB	BMA185	6	6*		
MR154	METER, AUDIO	BMA185	1	1*	M1001	
MS0154-1	PL, MTG, TERM. BD	A-5064	4	4*		
MS3057-8	CLP, CBL, EL CON	CA0581-2	1	1*		2
MS3102A16S5P	CONN, RECP, ML	A-5064	2	2*	J1011	
MS3106A16S5S	CONN, PL, FML	CA0581-2	1	1*		2
MS3420-6A	BUSH., RUB.	CA0581-2	1	1*		2
MS4050-4	RET, CAP.	BMA186	2	2*		
MS4366	COV, TOP/BOT	LD2059/MS4366	2	2*		
MS4367	PLATE, DIVIDER	BMA186	1	1*		
MS4368	BRKT, SLIDE SPT	BMA186	1	1*		
MS4369	PLATE, R SD	A-5065	1	1*		
MS4370	PLATE, L SD	A-5066	1	1*		
MS4371	CHAS, MN	LD1896/MS4371	1	1*		
MS4372	CHAS, MN	LD1784/MS4372	1	1*		
MS4373	PL, REAR	LD1880/MS4373	1	1*		
MS4564	BRKT, MTG, PC BD	BMA186	2	2*		

# MATERIAL LIST

CMR-1  
REV. A

PAGE 7

OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
MS4565	SHIELD	BMA186	4	4*		
MS4798	BRKT, CBL MTG	A-5064	2	2*		
MWC22/7/U0	WIRE, ELEC, INS	CA1118-2		*		
MWC22/7/U1	WIRE, ELEC, INS	CA1118-2		*		
MWC22/7/U2	WIRE, ELEC, INS	CA1118-2		*		
MWC22/7/U3	WIRE, ELEC, INS	CA1118-2		*		
MWC22/7/U4	WIRE, ELEC, INS	CA1118-2		*		
MWC22/7/U5	WIRE, ELEC, INS	CA1118-2		*		
MWC22/7/U6	WIRE, ELEC, INS	CA1118-2		*		
MWC22/7/U7	WIRE, ELEC, INS	CA1118-2		*		
MWC22/7/U8	WIRE, ELEC, INS	CA1118-2		*		
MWC22/7/U91	WIRE, ELEC, INS	CA1118-2		*		
MWC22/7/U92	WIRE, ELEC, INS	CA1118-2		*		
MWC22/7/U96	WIRE, ELEC, INS	CA1118-2		*		
MWC22/7/U97	WIRE, ELEC, INS	CA1118-2		*		
MWC22/7/U98	WIRE, ELEC, INS	CA1118-2		*		
NP102-99	PL, IDENT-COML	BMA185	1	1*		
NTH0348BN6	NUT, PLN, HEX	A-5064 A-5065	8 12			



# MATERIAL LIST

CMR-1  
REV.A

PAGE 8 OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
		A-5066	12			
		BMA186	2	34*		
NTH0440BN6	NUT, PLN, HEX	A-5064	12	12*		
NTH0440BN8	NUT, PLN, HEX	BMA186	22	22*		
NTH0632BN8	NUT, PLN, HEX	BMA186	8			
		BMA187	20	28*		
NT129-1032-4	NUT, PLN, SPLINE	MS4369	4			
		MS4370	4			
		MS4798	2	10*		
NT129-440-4	NUT, PLN, SPLINE	MS4361	4	4*		
NT129-832-4	NUT, PLN, SPLINE	MS4369	5			
		MS4370	5	10*		
PL218	CONN, PL, ML, AC	CA0581-2	1	1*		2
PX337-18	INS, TERM. BD	A-5064	2	2*		
RC20GF101J	RES, FXD, COMP	BMA185	1	1*	R1013	
RC20GF151J	RES, FXD, COMP	BMA185	1	1*	R1012	
RC20GF160J	RES, FXD, COMP	BMA185	1	1*	R1016	
RC20GF201J	RES, FXD, COMP	BMA185	1	1*	R1014	
RC20GF330J	RES, FXD, COMP	BMA185	1	1*	R1015	
RC20GF331J	RES, FXD, COMP	BMA185	1		R1007	
		BMA185	1		R1008	
		BMA185	1		R1009	

# MATERIAL LIST

CMR-1  
REV. A

PAGE 9 OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
		BMA185	1	4*	R1010	
RC20GF362J	RES, FXD, COMP	BMA186	1	1*	R1018	
RC42GF561J	RES, FXD, COMP	BMA186	1	1*	R1001	
RG174/U	CBL, RF	CA1124	498	498*		
RL156-1	REL ARM.-DPDT	BMA186	1	1*	K1002	
RV4NAYSC102AYY	RES, VAR-COM	BMA185	1		R1002	
		BMA185	1		R1003	
		BMA185	1		R1004	
		BMA185	1	4*	R1005	
SCBP0348BN3	SCR, MACH	A-5064	31	31*		
SCBP0348BN7	SCR, MACH	BMA186	2	2*		
SCBP0440BN10	SCR, MACH	A-5064	6			
		BMA186	18	24*		
SCBP0440BN12	SCR, MACH	A-5064	2	2*		
SCBP0440BN5	SCR, MACH	BMA186	8	8*		
SCBP0440BN6	SCR, MACH	A-5064	4	4*		
SCBP0632BN4	SCR, MACH	BMA187	20	20*		
SCBP0632BN5	SCR, MACH	BMA186	5	5*		
SCBP0832BN5	SCR, MACH	BMA187	4	4*		
SCBP0832BN8	SCR, MACH	BMA187	6	6*		
SCFP0348BN4	SCR, MACH	A-5065	12			

# MATERIAL LIST

CMR-1  
REV.A

PAGE 10

OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
		A-5066	12	24*		
SCFP0348BN5	SCR, MACH	A-5064	8	8*		
SCFP1032BN8	SCR, MACH	BMA185	4	4*		
SFB0256SN3	SCR, TAP., THD	BMA185	4	4*		
ST12A	SW, TOGGLE-SPST	BMA185	1	1*	S1001	
SW148	SW, ROTARY	BMA185	1	1*	S1004	
SW217	SW, ROTARY	BMA185	1	1*	S1003AB	
S987	TEST PROC	CMR-1	1	1*		
TE0104-1	TERM., LUG-LKG	A-5064 BMA186	1 3	4*		
TE0111-2	TERM., LUG	A-5064	2	2*		
TE0632AE19H	POST, ELEC-MECH	BMA186	1	1*		
TF0269	XFMR, PWR	BMA186	1	1*	T1001	
TM100-18	TERM. BD, BARR	A-5064 A-5064	1 1	2*	TB1001 TB1002	
TM105-18AL	TERM., BD-FNG	CMR-1	2	2*		2
TS106-1	LIGHT, IND-RED	BMA185	1	1*	XDS1001	
TS106-2	LIGHT, IND-CLR	BMA185	1	1*	XDS1003	
TS106-3	LIGHT, IND-GRN	BMA185 BMA185	1 1		XDS1004 XDS1005	



# MATERIAL LIST

CMR-1  
REV.A

PAGE 11

OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
		BMA185	1		XDS1006	
		BMA185	1	4*	XDS1007	
TS166-1	SOC, TSTR MTG	BMA186	1	1*	XQ1001	
TS171-1	SOC, REL-W/RET	BMA186	1	1*	XK1002	
UG625/U	CONN, RECP, BNC	A-5064	1		J1013	
		A-5064	1	2*	J1014	
WI134-6-12	CBL, PWR, 3/C, CL	CA0581-2	1	1*		2
1N2976B	SCOND DEV, DIO	BMA186	1	1*	CR1001	
1N2978RB	SCOND DEV, DIO	BMA186	1	1*	CR1003	
1N2986B	SCOND DEV, DIO	BMA186	1	1*	CR1002	
2N2143	TRANSISTOR	BMA186	1	1*	Q1001	
4-22-69 REV. A	EMN19390			*		