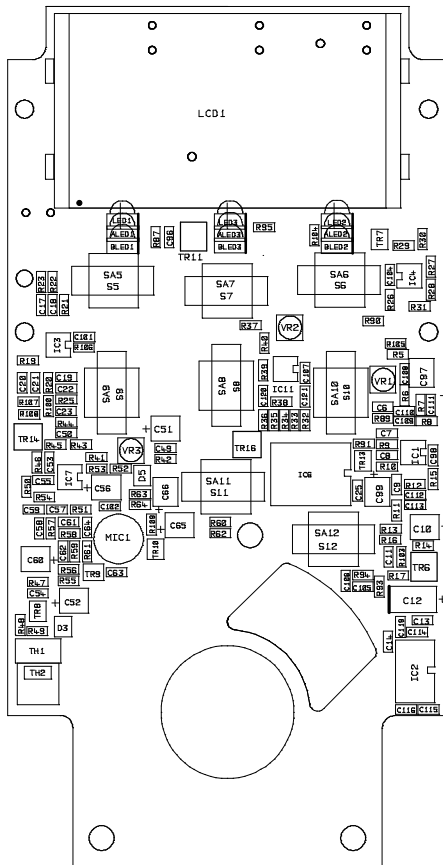




FRONT VIEW



DRG No : E034-63

CONVENTIONAL MOUNT COMPONENTS

ITEM	QTY	PART No.	COMP REF	DESCRIPTION
1	1	E034-62	-	PCB DRILLED
2	1	160867	-	EM-88-P
3	1	160870	SPKR1	Y&G 4024CR24R
4	1	E034-31	LCD1	LCD+H2
5	1	E034-46	LCD1	LCD BEZEL+H2
6	1	E034-47	LCD1	LCD LIGHTING BLOCK+H2
7	2	E03624	LCD1	LCD ELASTOMER+H2
8	1	-	LCD1	LCD LABEL+H2
9	1	E03768	-	MIC ACOUSTIC SEAL

SURFACE MOUNT COMPONENTS

ITEM	QTY	PART No.	COMP REF	DESCRIPTION
10	2	100326	R30,R52	0603 180R
11	2	100330	R50,R87	0603 220R
12	1	100334	R95	0603 470R
13	1	100336	R30	0603 680R
14	4	100339	R7,R54,R61,R109	0603 1K
15	1	100341	R47	0603 1K8
16	7	100342	R29,R41,R42,R45,R46,R48,R58	0603 2K2
17	4	100344	R25,R55,R63,R64	0603 3K3
18	3	100346	R31,R36,R49	0603 4K7
19	2	100348	R8,R40	0603 6K8
20	10	100350	R12,R13,R17,R26,R27,R35,R39,R60,R90,R93	0603 10K
21	1	100354	R20	0603 22K
22	1	100357	R33	0603 39K
23	4	100358	R5,R6,R56,R104	0603 47K
24	2	100359	R37,R105	0603 56K
25	1	100361	R32	0603 80K
26	11	100362	R14,R15,R16,R43,R44,R57,R62,R89,R91,R94,R103	0603 100K
27	1	100370	R51	0603 470K
28	2	100375	R9,R59	0603 6K2
29	1	100377	R34	0603 20K
30	2	100379	R10,R11	0603 36K
31	1	100379	R53	0603 91K
32	1	100387	TH2	0805 4K7 NTC
33	5	110154	C51,C52,C60,C97,C99	10UF 35V TANT
34	2	110157	C10,C66	4U7 16V TANT
35	2	110188	C56,C65	10UF 16V TANT
36	1	110193	C106	0603 2n2 X7R
37	8	110194	C14,C57,C58,C62,C63,C96,C111,C114	0603 1n X7R
38	1	110196	C54	0603 1n X7R
39	2	110197	C50,C53	0603 22n X7R
40	3	110198	C8,C9,C59	0603 47n X7R
41	16	110199	C6,C7,C11,C13,C23,C25,C49,C55,C61,C64,C98,C102,C104,C105,C107,C108	0603 180n X7R
42	1	110200	C19	33UF 16V TANT
43	9	110223	C109,C110,C112,C113,C115,C116,C119,C120,C121	0603 100p COG
44	2	120085	D3,D5	DA114T106
45	3	120088	LED1,LED2,LED3	KPA-3010S01 GREEN
46	2	130054	TR11,TR16	DTC123YUK S0T23
47	1	130064	TR7	DTA123YAT106
48	1	130066	TR6	FDC6324L
49	3	130067	TR9,TR10,TR13	BC846B4
50	1	130068	TR0	BC855B4
51	1	140096	IC6	HEF4094BT
52	1	140143	IC2	TDAT052AT
53	2	140164	IC1,IC11	LMV358MM
54	1	140165	IC4	LMV353MM
55	1	140167	IC7	LMV822MM
56	1	150040	VR3	PRESET 10K
57	2	150041	VR1,VR2	PRESET 100K
58	8	210019	S5,S6,S7,S8,S9,S10,S11,S12	SN_SWITCH

NOTE:- COMPONENTS NOT FITTED

IC3,TR14,TH1
C17,C18,C19,C20
C21,C22,C101
R19,R20,R21,R22,R23
R100,R106,R107,R108

DO NOT SCALE IF IN DOUBT ASK		No. 155 DATE		MODIFICATIONS	
STAMP LINE, MARGINS, 100% CTS 400		THIS DRAWING IS COMPUTER GENERATED		LINES MET	
TEL: 0943 298000 FAX: 0943 298071		ANY MANUAL MODIFICATION WILL INVALIDATE THE C.A.D. FILE		LINES INCH	
MATERIAL:		MODEL: HT50/AXIS 50 GMDSS		FRAC - .015	
DATE: 17-11-99		SCALE:		.005 - .010	
TITLE: CONTROL PCB FRONT ASSEMBLY DETAIL		DRG No: E034-63		.005 - .010	
DRAWN BY: R.F.		CHECKED: DATE: 23-7-99		.005 - .010	
APPROVED: DATE:		TITLE: CONTROL PCB FRONT ASSEMBLY DETAIL		.005 - .010	
		SHT 1 OF 2		1	