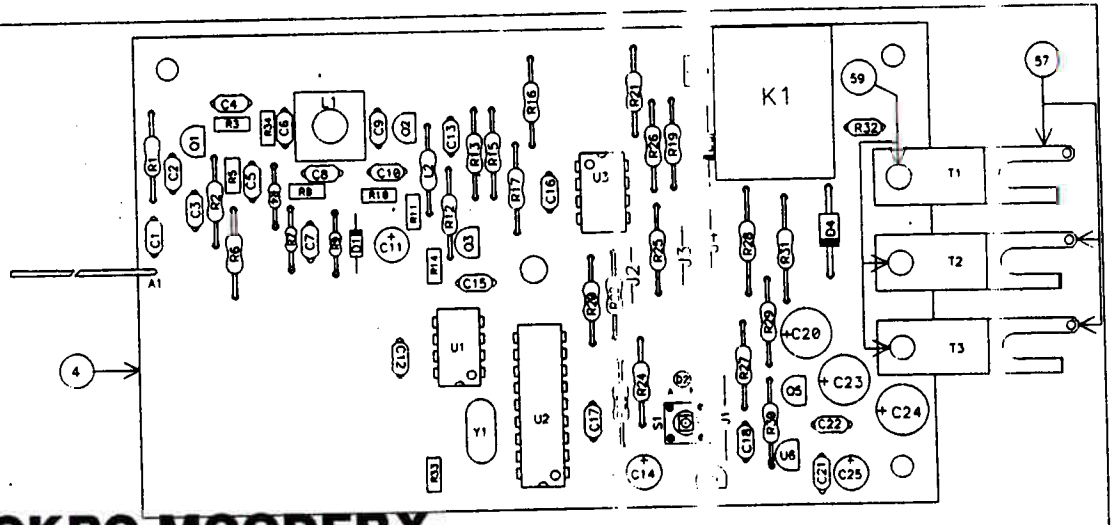
ITEM	DESCRIPTION	STANLEY NO.	REF. DES.	QTY
1	PRODUCT SPECIFICATION	04701002000	N/A	N/A
2	TUNING PROCEDURE	04701116000	N/A	N/A
3	SCHEMATIC	04301115700	N/A	N/A
4	PC BOARD	02501116100	N/A	1
5	CAP CD 0.001U 50V 10% X5F	00100155803	C5, C7	2
6	CAP CD 100P 50V 10% X5F	00100281303	C1	1
7	CAP CD 1P 50V 10% NPO	00100339103	C6	1
8	CAP CD 5.6P 50V 10% NPO	00100458003	C2	1
9	CAP CD 0.01U 25V 20% Y5P	00100454203	C13	1
10	CAP EL 10U 25V 20%	00100744603	C14	1
11	CAP EL 100U 10V 20%	00100767803	C25	1
12	CAP CD 22P 50V 10% NPO	00100819203	C8	1
13	CAP EL 47U 35V 20%	00100838603	C20	1
14	CAP CD 1.5P 50V +/-.1 NPO	00100857103	C4, C9	2
15	CAP EL 100U 50V 20%	00100867403	C23, C24	2
16	CAP EL 4.7U 35V	00100900003	C11	1
17	CAP CM 0.01U 50V 10% X7R	00100977403	C18, C21, C22	3
18	CAP CM 0.1U 50V 10% X7R	00100977503	C12, C17	2
19	CAP CM 330P 50V 10% NPO	00101088603	C3, C10	2
20	CAP CM 0.0033U 50V C0G	00101134103	C15, C16	2
21	RES 220 5% 0.50W CF AT	00200217200	R28, R31	2
22	RES 1K 5% 0.25W CF AT	00200221000	R20, R23, R24	3
23	RES 100 5% 0.25W CF AT	00200221600	R6	1
24	RES 47K 0.25W CF AT	00200221800	R26, R27	2
25	RES 10K 5% 0.25W CF AT	00200222100	R2, R19, R22	3
26	RES 100K 5% 0.25W CF AT	00200249800	R30	1
27	RES 15K 5% 0.25W CF AT	00200265400	R16	1
28	RES 12K 5% 0.25W CF AT	00200277400	R21	1
29	RES 68K 5% 0.25W CF AT	00200279900	R29	1
30	RES 4.7M 5% 0.25W CF AT	00200303100	R15	1
31	RES 270 5% 0.25W CF AT	00200345300	R1	1
32	RES 56K 5% 0.25W CF AT	00200794000	R13, R25	2
33	MOV 50V T&R	00200826503	R32	1
34	RES 3.3W 5% 0.25W CF AT	00200840100	R12	1
35	RES 10K 5% 0.20W CF RT	00200870803	R14, R33, R34	3
36	RES 33K 5% 0.20W CF RT	00200876903	R5	1
37	RES 22K 5% 0.20W CF AT	00200892000	R4	1
38	RES 6.8K 5% 0.20W CF RT	00200913303	R10	1
39	RES 100 5% 0.20W CF AT	00200913500	R7	1
40	RES 1K 5% 0.20W CF RT	00200918903	R3	1
41	RES 180K 5% 0.20W CF RT	00201083603	R8	1
42	RES 11K 5% 0.25W CF AT	00201082000	R17	1
43	RES 20K 5% 0.20W CF AT	00201082100	R9	1
44	RES 1.5K 5% 0.20W CF RT	00201082203	R11	1
45	TRANS NPN RF MPS-H10 MOT	00400853203	Q1, Q2	2
46	TRANS NPN PN100 EBC T&R	00400927503	Q3-Q5	3
47	RELAY 24VDC 10 AMP	01101022800	K1	1
48	RESONATOR 4MHz	01501031803	Y1	1
49	SWITCH KEYBRD	01900898503	S1	1
50	DIODE SIGNAL 1N4148	02000224000	D1, D3	2
51	LED RED	02000775203	D2	1
52	DIODE RECTIFIER 1.6V 1N4004 1A	02000781700	D4	1
53	CHOKE 1UH	02200882303	L2	1
54	CHOKE VARIABLE	02201140503	L1	1
55	WIRE 22 AWG BARE BUS	02700184803	J1-J4	4
56	ANTENNA	02700778003	A1	1
57	TERMINAL TAB MOUNTING	03801077203	T1-T3	3
58	SCREW	03200810203	N/A	1
59	RIVET STEEL 5/32 CE-100	03201107503	T1-T3	3
60	CASE REC 5800	03501082503	N/A	1
61	LABEL ALUMINUM	03700767103	N/A	1
62	LABEL	03701108703	N/A	1
63	ID TAG MULTI CODE 5800	03701120403	N/A	1
64	IC DUAL OP AMP	05100743503	U3	1
65	IC VOLTAGE REG 78L05	05100743803	U6	1
66	IC VOLTAGE REG 5V	05101087103	U5	1
67	IC EEPROM 93C46	05101122603	U1	1
68	IC MICROCONTROLLER	05101122803	U2	1
69				
70				
71				

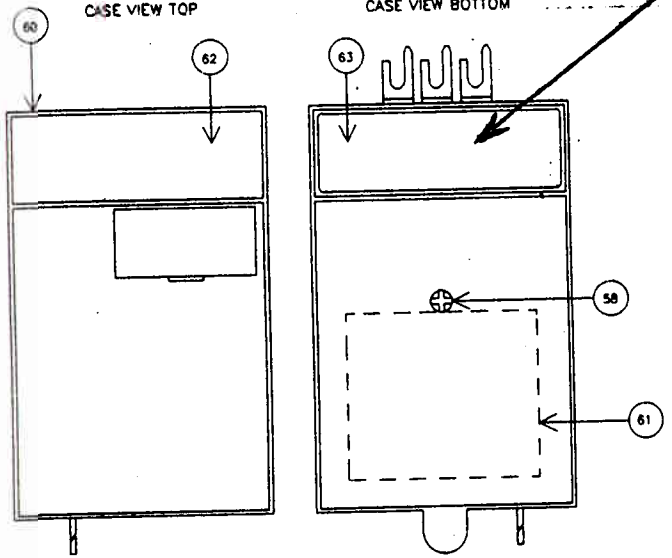


OOKRC-MCODERX

FCC/IC TAG PLACED HERE

CASE VIEW TOP

CASE VIEW BOTTOM



NOTES:
1. VISIBLE LOOSENE[illegible]S OF TERMI[illegible]S (ITEM 57) IS NOT PERMITTED.

REV.	CHANGE NO.	BY	DATE
C	6694[illegible]	MCR	08-04-98
F	[illegible] CHANGE [illegible] ID TAG P/N	MCR	02-13-98
E	6819 DELETE U4, C19	MCR	08-11-97
D	6798 CHANGE C15,C16	MCR	05-27-97
C	6783 CHANGE U2 P/N	MCR	05-27-97
B	6752	MCR	03-14-97
A	6719 CHG. RELAY	MCR	11-22-96

ENG	JE[illegible]	11-08-9[illegible]	
MFG	K.H[illegible]	11-12-9[illegible]	
QC	B[illegible]	11-12-9[illegible]	

WHISTLER AUTO-MATION PR[illegible]DUCTS

A DIVISION OF THE WHISTLER COR[illegible]PORATION

NOVI, MICHIGAN 48375

ASSEMBLY DRAWING

24 VOLT 310 MHz 3 TAB ROLLING C[illegible]DE RECEIVER

MODEL	SCALE	FILE
5800-01	N/A	2[illegible]11161C4.PCB
DRAWN BY : MCR	DATE 03-07-97	ENGINEERING NO.
CHECKED BY : KH	DATE 11-8-96	PART NO. 04301115800