

PART NUMBER	DESCRIPTION	QTY.	U/M	REFERENCE
MIS0003	PCB MOUNT MINUS TAP	1	EA.	B1
MIS0002	PCB MOUNT PLUS TAP	1	EA.	B2
CAP0081	47pF, SM, 10%, NPO	1	EA.	C1
CAP0141	.1uF, SM, +/-10%,NPO	1	EA.	C2
CAP0102	470pF, SM, +/-10%, NPO, 0805	1	EA.	C3
CAP0117	6.0pF,SM,+/-10%,NPO, 0805	1	EA.	C4
CAP0153	33pF, SM, +/-10%,NPO, 0805	1	EA.	C5
DIO0022	MMBZ5231B,SM,ZENER DIODE, 5.1V	1	EA.	D1
TRA0044	MMBR901L, SM, NPN, RF TRANSISTOR	1	EA	Q1
TRA0079	Digital Transistor, PNP, SOT-23	1	EA.	Q2
RES0121	10K,SM, 5%, 1/10W, 0805	6	EA.	R1,2,3,4,7,10
RES0123	3.65K, SM, 5%, 1/10W, 0805	1	EA.	R5
RES0139	1.5K, SM, 5%, 1/10W	1	EA.	R6
RES0119	150 OHM, SM, 5%,1/10W,0805	1	EA.	R9
RES0130	220 OHM, SM, 5%, 1/10W, 0805	1	EA	R8
RES0122	56K, SM, 5%, 1/10W, 0805	1	EA.	R11
RES0117	100K, SM, 5%, 1/10W, 0805	1	EA.	R12
MIS0192	SURFACE MOUNT PUSH BUTTON	4	EA.	S1,2,3,4
CHP0066	CHI0046 W/ SFT0072	1	EA.	U1
CHI0107	93LC46 EEPROM SOIC	1	EA	U2
TRA0065	R02030, 314.2 MHz, SM, SAW RESN	1	EA.	X1
PCB0215A	CIRCUIT BOARD	1	EA.	

ASSEMBLY DRAWING: M-49

DATE: 8/31/98

PART NUMBER: M-49

REVISION: A

PART NUMBER	DESCRIPTION	QTY.	U/M	REF
MIS0003	PCB MOUNT MINUS TAP	1	EA.	B1
MIS0002	PCB MOUNT PLUS TAP	1	EA.	B2
CAP0081	47pF, SM, 10%, NPO	1	EA.	C1
CAP0141	.1uF, SM, +/-10%,NPO	1	EA.	C2
CAP0102	470pF, SM, +/-10%, NPO, 0805	1	EA.	C3
CAP0117	6.0pF,SM,+/-10%,NPO, 0805	1	EA.	C4
CAP0153	33pF, SM, +/-10%,NPO, 0805	1	EA.	C5
DIO0022	MMBZ5231B,SM,ZENER DIODE, 5.1V	1	EA.	D1
WIR0056	WHITE,22 GA, SOLID	2	EA.	C23
LED0031	SM, Red LED, 1206 PACKAGE	1	EA.	D2
TRA0044	MMBR901L, SM, NPN, RF TRANSISTOR	1	EA	Q1
TRA0079	Digital Transistor, PNP, SOT-23	1	EA.	Q2
RES0121	10K,SM, 5%, 1/10W, 0805	6	EA.	R1,2,3,4,7,10
RES0123	3.65K, SM, 5%, 1/10W, 0805	1	EA.	R5
RES0139	1.5K, SM, 5%, 1/10W	1	EA.	R6
RES0119	150 OHM, SM, 5%,1/10W,0805	1	EA.	R9
RES0130	220 OHM, SM, 5%, 1/10W, 0805	2	EA	R8, R13
RES0122	56K, SM, 5%, 1/10W, 0805	1	EA.	R11
RES0117	100K, SM, 5%, 1/10W, 0805	1	EA.	R12
MIS0192	SURFACE MOUNT PUSH BUTTON	4	EA.	S1,2,3,4
CHP0066	CHI0046 W/ SFT0072	1	EA.	U1
CHI0107	93LC46 EEPROM SOIC	1	EA	U2
TRA0065	R02030, 314.2 MHz, SM, SAW RESN	1	EA.	X1
PCB0215A	CIRCUIT BOARD	1	EA.	

ASSEMBLY DRAWING: M-51

DATE: 8/31/98

PART NUMBER: M-51

REVISION: A

EXHIBIT *H*

Page *3* of *3*

U of Mich file 415031 *962*