

TABLE 5-19 IC-14 PCB-3

PIN #	
1	H EXCEPT L IN AUTO SCAN
2	H (L PULSES IN AUTO SCAN)
3	L EXCEPT H IN AUTO SCAN
4	L EXCEPT H IN AUTO SCAN
5	H (L PULSES IN AUTO SCAN)
6	H (L WITH H PULSED DURING AUTO SCAN)
7	L
8	H EXCEPT L IN AUTO SCAN
9	L EXCEPT H IN AUTO SCAN
10	L EXCEPT WHEN DOWN OR UP BUTTON DEPRESSED
11	L EXCEPT WHEN DOWN OR UP BUTTON DEPRESSED
12	H EXCEPT WHEN UP BUTTON DEPRESSED
13	H EXCEPT WHEN DOWN BUTTON DEPRESSED
14	H

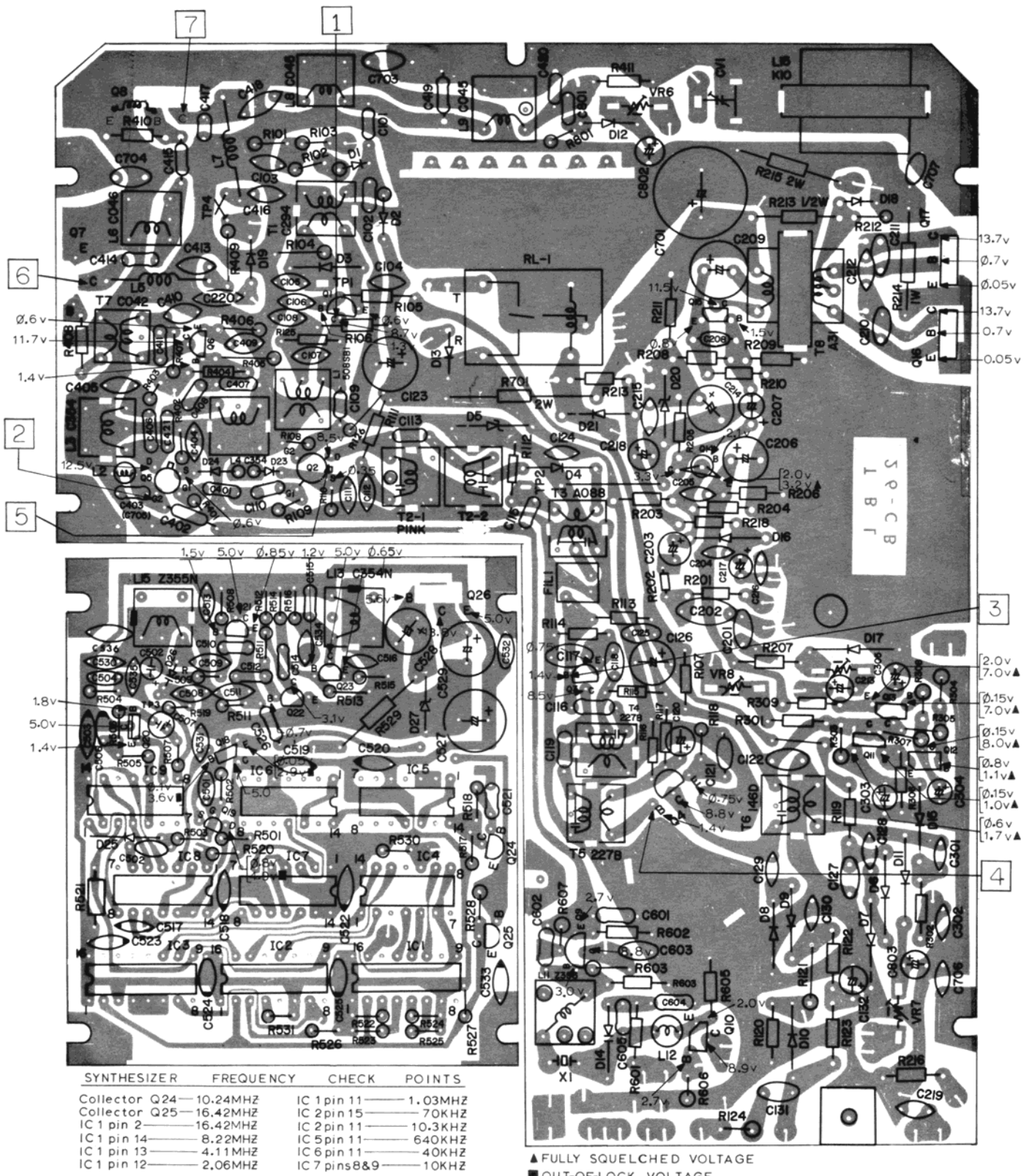
TABLE 5-20 ROM PROGRAM IC-16 PCB-3

Channel #'s	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
PIN #	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	L	H	L	L	H	L	H	H	L	H	L	L	H	L	H	H	L	H	L	L	H	L	H
2	H	L	L	H	L	L	H	L	L	H	H	L	H	H	L	H	H	L	L	H	L	L	L
3	H	H	H	L	L	L	H	H	H	L	L	L	H	H	H	L	L	L	L	H	H	H	L
4	H	H	H	H	H	H	L	L	L	L	L	L	H	H	H	H	H	H	H	L	L	L	L
5	H	H	H	H	H	H	H	H	H	H	H	H	L	L	L	L	L	L	L	L	L	L	L
6	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L
7	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	L
8	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L
9	L	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
10	H	L	H	L	H	L	H	L	H	L	H	L	H	L	H	L	H	L	H	L	H	L	H
11 [∞]	L	H	H	L	L	H	H	L	L	H	H	L	L	H	H	L	L	H	H	L	L	H	H
12	L	L	L	H	H	H	H	L	L	L	L	H	H	H	H	L	L	L	L	H	H	H	H
13	L	L	L	L	L	L	L	H	H	H	H	H	H	H	H	L	L	L	L	L	L	L	L
14	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	H	H	H	H	H	H	H	H
15	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L
16	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H

TABLE 5-21 ROM PROGRAM IC-17 PCB-3

Channel #'s	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
PIN #																								
1	L	H	H	L	L	H	H	L	L	L	L	H	H	L	L	H	H	L	L	L	L	H	H	
2	L	L	L	H	H	H	H	L	L	L	L	L	L	H	H	H	H	L	L	L	L	L	L	
3	L	L	L	L	L	L	L	H	L	L	L	L	L	L	L	L	L	L	H	H	L	L	L	
4	L	L	L	L	L	L	L	L	L	H	H	H	H	H	H	H	H	H	H	L	L	L	L	
5	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	H	H	H	H	
6	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	
7	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	
8	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	
9	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	
10	L	H	H	L	L	H	H	L	L	H	H	L	L	H	H	L	L	L	H	L	L	H	H	
11	L	L	L	H	H	H	H	L	L	L	L	H	H	H	H	L	L	L	L	H	H	H	H	
12	L	L	L	L	L	L	L	H	H	H	H	H	H	H	H	L	L	L	L	L	L	L	L	
13	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	H	H	H	H	H	H	H	H	
14	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	
15	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	
16	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	

FIG. 5-22 COMPONENT LAYOUT PCB-1



SBE-32CB FORMULA D TOUCH/COM PARTS LIST

<u>SYMBOL #</u>	<u>PART #</u>	<u>DESCRIPTION</u>
C1	8000-00042-005	Capacitor, Fixed, 0.68mfd, 35V, Elect.
C2	8000-00004-047	Capacitor, Fixed, 10mfd, 16V, Elect.
C3	8000-00004-020	Capacitor, Fixed, 100pfd, Mica
C4	8000-00004-020	Capacitor, Fixed, 100pfd, Mica
C101	8000-00004-016	Capacitor, Fixed, 24pfd, Mica
C102	Not Used	
C103	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C104	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C105	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C106	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C107	8000-00012-011	Capacitor, Fixed, 30pfd, N330, Cer.
C108	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C109	8000-00004-021	Capacitor, Fixed, 47pfd, Mica
C110	8000-00011-008	Capacitor, Fixed, 5pfd, Mica
C111	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C112	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C113	8000-00011-012	Capacitor, Fixed, 1pfd, Mica
C114	8000-00004-003	Capacitor, Fixed, 0.04mfd, Mylar
C115	8000-00004-041	Capacitor, Fixed, 150pfd, Mica
C116	8000-00011-012	Capacitor, Fixed, 1pfd, Mica
C117	8000-00004-003	Capacitor, Fixed, 0.04mfd, Mylar
C118	8000-00004-003	Capacitor, Fixed, 0.04mfd, Mylar
C119	8000-00004-007	Capacitor, Fixed, 10pfd, Mica
C120	8000-00038-015	Capacitor, Fixed, 4.7mfd, 25V, Elect.
C121	8000-00004-018	Capacitor, Fixed, 0.1mfd, Mylar
C122	8000-00004-003	Capacitor, Fixed, 0.04mfd, Mylar
C123	8000-00004-044	Capacitor, Fixed, 220mfd, 16V, Elect.
C124	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C125	8000-00004-003	Capacitor, Fixed, 0.04mfd, Mylar
C126	8000-00038-015	Capacitor, Fixed, 4.7mfd, 25V, Elect.
C127	8000-00004-018	Capacitor, Fixed, 0.1mfd, Mylar
C128	8000-00004-011	Capacitor, Fixed, 0.001mfd, Cer.
C129	8000-00004-011	Capacitor, Fixed, 0.001mfd, Cer.
C130	8000-00004-011	Capacitor, Fixed, 0.001mfd, Cer.
C131	8000-00004-203	Capacitor, Fixed, 0.02mfd, Mylar
C132	8000-00004-045	Capacitor, Fixed, 0.22mfd, Elect.
C133	8000-00004-047	Capacitor, Fixed, 10mfd, 16V, Elect.
C201	8000-00006-072	Capacitor, Fixed, 0.047mfd, Mylar
C202	8000-00006-072	Capacitor, Fixed, 0.047mfd, Mylar
C203	8000-00038-015	Capacitor, Fixed, 4.7mfd, 25V, Elect.
C204	8000-00004-011	Capacitor, Fixed, 0.001mfd, Cer.
C205	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C206	8000-00004-009	Capacitor, Fixed, 47mfd, 16V, Elect.
C207	8000-00024-087	Capacitor, Fixed, 1mfd, 50V, Elect.
C208	8000-00004-018	Capacitor, Fixed, 0.1mfd, Mylar
C209	8000-00004-044	Capacitor, Fixed, 220mfd, 16V, Elect.
C210	8000-00011-007	Capacitor, Fixed, 0.005mfd, Mylar
C211	8000-00011-007	Capacitor, Fixed, 0.005mfd, Mylar
C212	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C213	8000-00024-087	Capacitor, Fixed, 1mfd, 50V, Elect.

<u>SYMBOL #</u>	<u>PART #</u>	<u>DESCRIPTION</u>
C214	8000-00004-009	Capacitor, Fixed, 47mfd, 16V, Elect.
C215	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C216	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C217	8000-00004-045	Capacitor, Fixed, 0.22mfd, Elect.
C218	8000-00004-047	Capacitor, Fixed, 10mfd, 16V, Elect.
C219	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C220	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C301	8000-00004-011	Capacitor, Fixed, 0.001mfd, Cer.
C302	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C303	8000-00024-087	Capacitor, Fixed, 1mfd, 50V, Elect.
C304	8000-00024-087	Capacitor, Fixed, 1mfd, 50V, Elect.
C305	8000-00004-047	Capacitor, Fixed, 10mfd, 16V, Elect.
C401	8000-00004-002	Capacitor, Fixed, 15pfd, Mica
C402	8000-00004-021	Capacitor, Fixed, 47pfd, Mica
C405	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C406	8000-00004-024	Capacitor, Fixed, 30pfd, Mica
C407	8000-00004-017	Capacitor, Fixed, 500pfd, Mica
C408	8000-00004-026	Capacitor, Fixed, 40pfd, Mica
C409	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C410	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C411	8000-00038-012	Capacitor, Fixed, 130pfd, Mica
C413	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C414	8000-00004-006	Capacitor, Fixed, 24pfd, Mica
C415	8000-00004-020	Capacitor, Fixed, 100pfd, Mica
C416	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C418	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C419	8000-00004-027	Capacitor, Fixed, 220pfd, Mica
C420	8000-00038-013	Capacitor, Fixed, 160pfd, Mica
C421	8000-00011-012	Capacitor, Fixed, 1pfd, Mica
C422	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C501	8000-00004-203	Capacitor, Fixed, 0.02mfd, Mylar
C502	8000-00004-011	Capacitor, Fixed, 0.001mfd, Cer.
C503	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C504	8000-00006-072	Capacitor, Fixed, 0.047mfd, Mylar
C505	8000-00004-045	Capacitor, Fixed, 0.22mfd, Elect.
C506	8000-00004-203	Capacitor, Fixed, 0.02mfd, Mylar
C507	8000-00004-042	Capacitor, Fixed, 1.0mfd, Elect.
C508	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C509	8000-00030-006	Capacitor, Fixed, 20pfd, N750, Cer.
C510	8000-00004-020	Capacitor, Fixed, 100pfd, Mica
C511	8000-00038-014	Capacitor, Fixed, 47pfd, N470, Cer.
C512	8000-00011-008	Capacitor, Fixed, 5pfd, Mica
C513	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C514	8000-00011-008	Capacitor, Fixed, 5pfd, Mica
C515	8000-00004-020	Capacitor, Fixed, 100pfd, Mica
C516	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C517	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C518	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C519	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C520	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C521	8000-00004-021	Capacitor, Fixed, 47pfd, Mica
C522	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.

<u>SYMBOL #</u>	<u>PART #</u>	<u>DESCRIPTION</u>
C523	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C524	8000-00004-003	Capacitor, Fixed, 0.04mfd, Mylar
C525	8000-00004-003	Capacitor, Fixed, 0.04mfd, Mylar
C526	8000-00004-024	Capacitor, Fixed, 30pfd, Mica
C527	8000-00032-003	Capacitor, Fixed, 470mfd, 16V, Elect.
C528	8000-00004-046	Capacitor, Fixed, 100mfd, 16V, Elect.
C529	8000-00004-044	Capacitor, Fixed, 220mfd, 16V, Elect.
C530	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C531	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C532	8000-00004-003	Capacitor, Fixed, 0.04mfd, Mylar
C533	Not Used	
C534	8000-00004-011	Capacitor, Fixed, 0.001mfd, Cer.
C535	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C536	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C537	8000-00006-080	Capacitor, Fixed, 0.04mfd, Cer.
C601	8000-00004-041	Capacitor, Fixed, 150pfd, Mica
C602	8000-00006-061	Capacitor, Fixed, 330pfd, Mica
C603	8000-00004-003	Capacitor, Fixed, 0.04mfd, Mylar
C604	8000-00004-041	Capacitor, Fixed, 150pfd, Mica
C605	8000-00004-002	Capacitor, Fixed, 15pfd, Mica
C701	8000-00004-049	Capacitor, Fixed, 1000mfd, 16V, Elect.
C702	8000-00004-048	Capacitor, Fixed, 0.001mfd, Feed Thru
C703	8000-00004-018	Capacitor, Fixed, 0.1mfd, Mylar
C704	8000-00004-003	Capacitor, Fixed, 0.04mfd, Mylar
C705	Not Used	
C706	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C707	8000-00004-003	Capacitor, Fixed, 0.04mfd, Mylar
C708	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C709	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C801	8000-00011-008	Capacitor, Fixed, 5pfd, Mica
C802	8000-00024-087	Capacitor, Fixed, 1mfd, 50V, Elect.
C803	8000-00024-087	Capacitor, Fixed, 1mfd, 50V, Elect.
C901	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C902	8000-00004-018	Capacitor, Fixed, 0.1mfd, Mylar
C903	8000-00011-002	Capacitor, Fixed, 2.2mfd, 16V, Elect.
C904	8000-00011-002	Capacitor, Fixed, 2.2mfd, 16V, Elect.
C905	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
C906	8000-00004-001	Capacitor, Fixed, 0.01mfd, Cer.
CR1	8000-00042-014	PUT, NT102
CR2	8000-00042-015	SCR, CRO2AM-1
CV-1	8000-00004-204	Capacitor, Var., 10pfd, Trimmer, Cer.
D1	8000-00038-008	Diode, WG713
D2	8000-00038-008	Diode, WG713
D3	Not Used	
D4	8000-00038-009	Diode, 1N60FM
D5	8000-00011-043	Diode, BZ090
D6	8000-00038-009	Diode, 1N60FM
D7	8000-00038-008	Diode, WG713
D8	8000-00038-009	Diode, 1N60FM

<u>SYMBOL #</u>	<u>PART #</u>	<u>DESCRIPTION</u>
D9	8000-00038-009	Diode, 1N60FM
D10	8000-00004-064	Diode, 1S84
D11	8000-00038-009	Diode, 1N60FM
D12	8000-00038-009	Diode, 1N60FM
D13	8000-00038-008	Diode, WG713
D14	8000-00011-166	Diode, 1S2688
D15	8000-00038-009	Diode, 1N60FM
D16	8000-00038-009	Diode, 1N60FM
D17	8000-00004-060	Diode, 1N34A
D18	8000-00011-045	Diode, 1S1211
D19	8000-00030-010	Diode, 1N4002
D20	8000-00011-043	Diode, BZ090
D21	8000-00038-008	Diode, WG713
D22	8000-00030-010	Diode, 1N4002
D23	8000-00038-008	Diode, WG713
D24	8000-00038-008	Diode, WG713
D25	8000-00038-008	Diode, WG713
D26	8000-00038-010	Diode, MV201
D27	8000-00004-239	Diode, 1S331
D28	8000-00042-007	Diode, 1N4448
D29	8000-00042-007	Diode, 1N4448
D30	8000-00004-060	Diode, 1N34A
D31	8000-00004-060	Diode, 1N34A
D32	8000-00004-060	Diode, 1N34A
D901	8000-00038-009	Diode, 1N60FM
D902	8000-00038-009	Diode, 1N60FM
FIL-1	8000-00004-139	Ceramic Filter, LFB-6, 455 KHz
IC1	8000-00038-003	Integrated Circuit, F9316PC
IC2	8000-00038-003	Integrated Circuit, F9316PC
IC3	8000-00038-003	Integrated Circuit, F9316PC
IC4	8000-00038-005	Integrated Circuit, 74H22/9H22
IC5	8000-00038-006	Integrated Circuit, 7493/9393
IC6	8000-00038-006	Integrated Circuit, 7493/9393
IC7	8000-00038-007	Integrated Circuit, F7474PC
IC8	8000-00038-004	Integrated Circuit, 7400/9N00
IC9	8000-00038-002	Integrated Circuit, MC4044P
IC10	8000-00042-008	Integrated Circuit, M53200P
IC11	8000-00042-008	Integrated Circuit, M53200P
IC12	8000-00042-008	Integrated Circuit, M53393P
IC13	8000-00042-011	Integrated Circuit, M53393P
IC14	8000-00042-008	Integrated Circuit, M53200P
IC15	8000-00042-008	Integrated Circuit, M53200P
IC16	8000-00042-012	Integrated Circuit, M54730P
IC17	8000-00042-010	Integrated Circuit, M53385P
IC18	8000-00042-009	Integrated Circuit, M53210P
J1	8000-00004-069	Connector, Ant., SO-239
J2	8000-00030-021	Jack, External Speaker
J3	8000-00030-021	Jack, PA

<u>SYMBOL #</u>	<u>PART #</u>	<u>DESCRIPTION</u>
L1	8000-00038-016	Coil, 508SB1
L2	Not Used	
L3	8000-00038-017	Coil, C354N
L4	8000-00038-017	Coil, C354N
L5	8000-00030-011	Choke Coil, RF, 2.5 μ h
L6	8000-00004-078	Coil, C046ZD
L7	8000-00004-055	Choke HF, 0.65 μ h
L8	8000-00004-077	Coil, C045ZD
L9	8000-00004-077	Coil, C045ZD
L10	8000-00004-059	Choke Coil, 0.85 μ h
L11	8000-00038-022	Coil, Z353ZZ
L12	8000-00004-057	Choke Coil, 150 μ h
L13	8000-00038-017	Coil, C354N
L14	8000-00038-023	Coil, Z355N
L15	8000-00030-012	Transformer, K-10
M1	8000-00030-029	Meter, A-36
PL1	8000-00004-142	Lamp, 16V, 40ma
PL3	8000-00011-056	Lamp, 12V, 70ma
Q1	8000-00042-013	Transistor, 3SK45B
Q2	8000-00011-053	Transistor, 3SK45B
Q3	8000-00011-047	Transistor, 2SC710C
Q4	8000-00011-047	Transistor, 2SC710C
Q5	8000-00011-053	Transistor, 3SK45B
Q6	8000-00011-047	Transistor, 2SC710C
Q7	8000-00004-089	Transistor, 2SC495T
Q8	8000-00038-001	Transistor, 2SC1306
Q9	8000-00011-047	Transistor, 2SC710C
Q10	8000-00030-007	Transistor, 2SC403C
Q11	8000-00030-007	Transistor, 2SC403C
Q12	8000-00030-007	Transistor, 2SC403C
Q13	8000-00030-007	Transistor, 2SC403C
Q14	8000-00030-009	Transistor, 2SD187R or Y
Q15	8000-00030-007	Transistor, 2SC403C
Q16	8000-00004-087	Transistor, 2SC1014C1
Q17	8000-00004-087	Transistor, 2SC1014C1
Q18	8000-00030-007	Transistor, 2SC403C
Q19	8000-00010-017	Transistor, 2SK30GR
Q20	8000-00011-049	Transistor, 2SC458LGC
Q21	8000-00011-047	Transistor, 2SC710C
Q22	8000-00011-047	Transistor, 2SC710C
Q23	8000-00011-047	Transistor, 2SC710C
Q24	8000-00011-047	Transistor, 2SC710C
Q25	8000-00011-047	Transistor, 2SC710C
Q26	8000-00011-050	Transistor, 2SC1061C
Q27	8000-00011-047	Transistor, 2SC710C
Q901	8000-00011-047	Transistor, 2SC710C
Q902	8000-00011-047	Transistor, 2SC710C
R214	8000-00042-001	Resistor, Fixed, 0.5 Ω , 1 watt, Oxide Film
R532	8000-00042-004	Resistor, Fixed, 3.9 Ω , 5 watt, Enamel

<u>SYMBOL #</u>	<u>PART #</u>	<u>DESCRIPTION</u>
RL1	8000-00030-022	Relay, HTC-12VDC
S1	8000-00038-032	Switch, Slide, 2PDT
S2	8000-00038-032	Switch, Slide
S3	8000-00038-032	Switch, Slide
S4	Part of VR-1	
SP1	8000-00038-036	Speaker, 8 Ω
T1	8000-00038-018	Transformer, C294DD
T2-1	8000-00038-019	Transformer, F3571
T2-2	8000-00038-020	Transformer, F001AS
T3	8000-00030-018	Transformer, A088AT
T4	8000-00012-034	Transformer, EIA227B
T5	8000-00012-034	Transformer, EIA227B
T6	8000-00038-021	Transformer, A293AP
T7	8000-00030-016	Transformer, C042DD
T8	8000-00030-019	Transformer, A-31
T9	8000-00012-037	Transformer, E-03
VR1	Part of Control/Micro Switch Assembly	
VR2	8000-00042-003	Res., Var., 10K x 10K Ω , w/sw
VR3	Part of Control/Micro Switch Assembly	
VR4	8000-00030-002	Res., Var., 10K Ω
VR5	8000-00030-002	Res., Var., 10K Ω
VR6	8000-00004-094	Res., Var., 100K Ω
VR7	8000-00004-097	Res., Var., 10K Ω
VR8	8000-00004-094	Res., Var., 100K Ω
VR9	8000-00011-082	Res., Var., 1K Ω
X1	8000-00038-011	Crystal, HC25U, 10.240 MHz
	8000-00004-151	Fuse Holder
	8000-00030-023	Feed Through Bracket
	8000-00030-031	Clamper f/cord
	8000-00038-024	Heat Sink, C1678
	8000-00038-028	Mounting Bracket
	8000-00038-034	PL Assembly
	8000-00038-035	Knob delta tune
	8000-00038-038	Rubber f/meter
	8000-00038-039	Grommet
	8000-00038-042	Clamp, f/speaker
	8000-00042-016	Terminal Plate, 3P large
	8000-00042-017	Connector with wire, 24P
	8000-00042-018	PCB for plastic hinge
	8000-00042-019	Mounting for cord stopper
	8000-00042-020	Mounting for VR
	8000-00042-021	Bezel, Front
	8000-00042-022	Panel, Front
	8000-00042-023	Plate, FCC name
	8000-00042-024	Cabinet
	8000-00042-025	Microphone

<u>SYMBOL #</u>	<u>PART #</u>	<u>DESCRIPTION</u>
	8000-00042-026	Styrofoam
	8000-00042-028	Heat Sink Plate
	8000-00042-029	Bushing, Rubber, 13 inch
	8000-00042-030	Mounting for meter
	8000-00042-031	Rivet, (black) NY
	8000-00042-032	Board, PA Gain P.C.
	8000-00042-033	Board, P.C.
	8000-00009-026	Fuse 3A

**TOUCH-COM MICROPHONE
PART LIST**

8000-00042-034	Microphone Case, Rear w/hanger
8000-00042-035	Microphone Switch
8000-00042-036	Control/Micro Switch Assembly
8000-00042-037	Amplifier, Complete
8000-00042-038	Element Cushion
8000-00042-039	Element w/cover
8000-00042-040	Element Dust Cover
8000-00042-041	Element Screen
8000-00042-042	Microphone Case, Front
8000-00042-043	Push to Talk Button
8000-00042-044	Switch Knob w/spring (DN)
8000-00042-045	Switch Knob w/spring (UP)
8000-00042-046	Case Screw
8000-00042-047	Screw
8000-00042-048	Coiled Cord
8000-00042-049	Wire
8000-00042-050	Tube