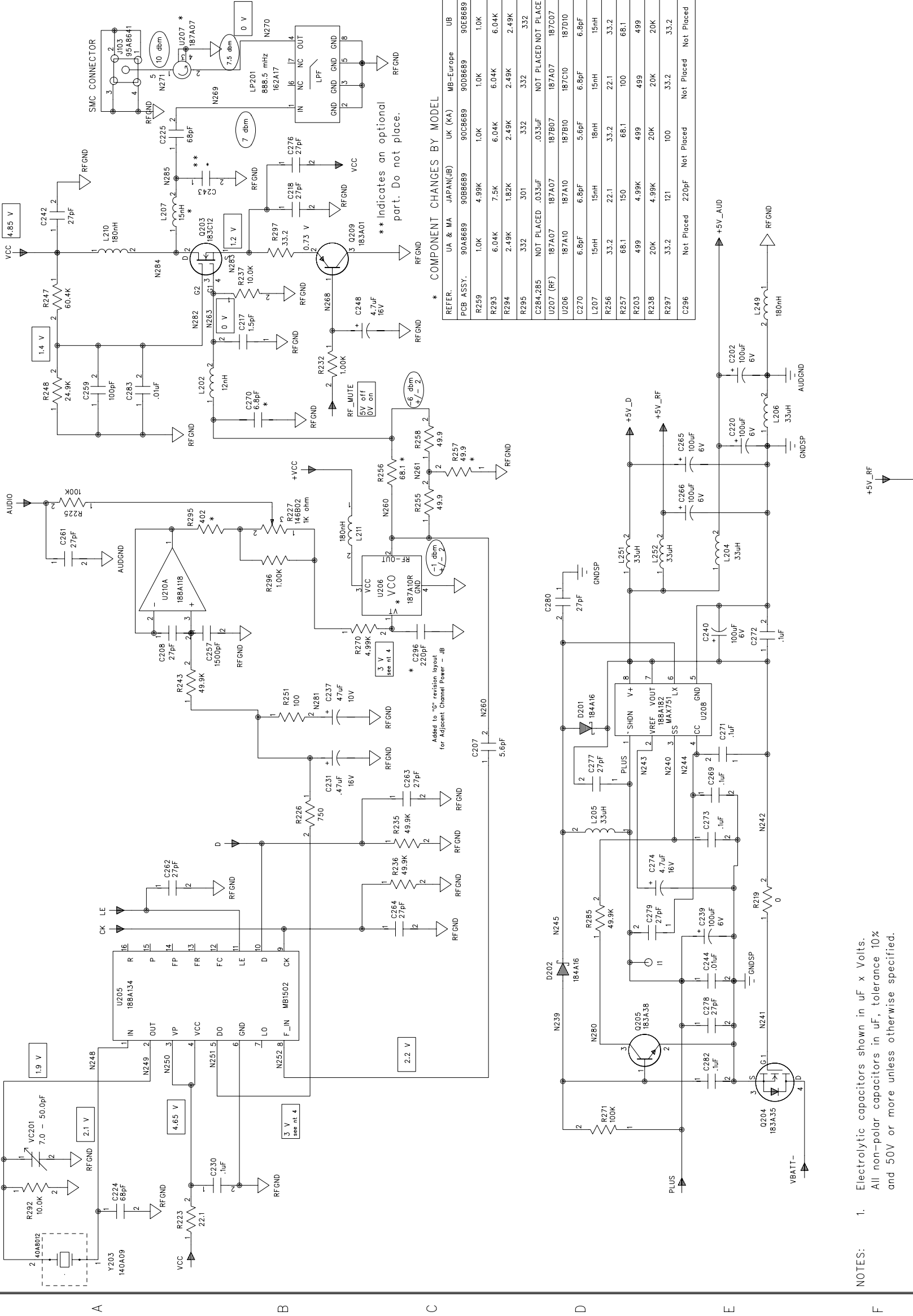


DESCRIPTION UHF HANDHELD RF SECTION

DRWG. NO. 90-8689-11

SHEET NO. 2 OF 3



ORIG. ISSUED

RECORD OF CHANGES MADE

RELEASED FOR PRODUCTION 3/6/96

5/2/96

9/30/96

5/12/97

9/11/97

2/16/98

11/17/98

12/31/98

ORIG. USED IN

SHURE BROTHERS INC.

222 HARTREY AVE.  
EVANSTON, ILL. 60202.  
PHONE 847-866-2200

Microphones - Electronic Components

DRAWN M. KENNEL 3/6/96

CHECKED MAK 5/30/96

APPROVED K. MIKES 6/5/96

APPROVED

\* COMPONENT CHANGES BY MODEL

REF.	UA & MA	JAPAN(JB)	UK (KA)	MB-Europe	UB
PCB ASSY.	90A8689	90B8689	90C8689	90D8689	90E8689
R259	1.0K	4.99K	1.0K	1.0K	1.0K
R293	6.04K	7.5K	6.04K	6.04K	6.04K
R294	2.49K	1.82K	2.49K	2.49K	2.49K
R295	332	301	332	332	332
C284,285	NOT PLACED	.033uF	.033uF	NOT PLACED	NOT PLACED
U207 (RF)	187A07	187A07	187B07	187A07	187C07
U206	187A10	187A10	187B10	187C10	187D10
C270	6.8pF	6.8pF	5.6pF	6.8pF	6.8pF
L207	15nH	15nH	18nH	15nH	15nH
R256	33.2	22.1	33.2	22.1	33.2
R257	68.1	150	68.1	100	68.1
R203	4.99	4.99K	4.99	4.99	4.99
R238	20K	4.99K	20K	20K	20K
R297	33.2	121	100	33.2	33.2
C296	Not Placed	220pF	Not Placed	Not Placed	Not Placed

- NOTES:
1. Electrolytic capacitors shown in uF x Volts.  
All non-polar capacitors in uF, tolerance 10% and 50V or more unless otherwise specified.
  2. The following symbols denote:  
    - 5mV A.C. Voltage
    - 15mV D.C. Voltage
    - Case ground
  3. All resistors 1/10 Watt, 1%, 0805 unless otherwise specified.
  4. Tuning voltage measured with transmitter operating at 800 Mhz.

**NOTICE**

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