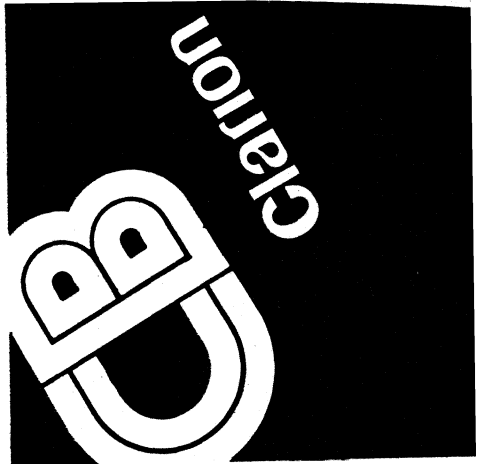
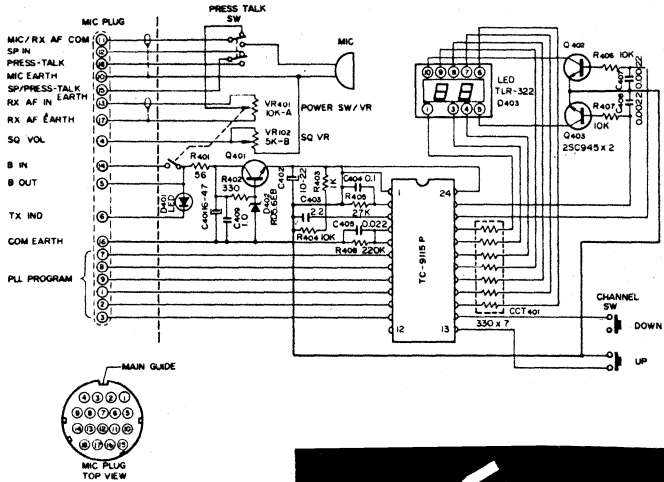


SCHMATIC DIAGRAM

CB Control Microphone (DMA-080)



SPECIFICATIONS

CB TRANSCEIVER SECTION

Receiver

Frequency Range (MHz)	27.015 to 27.225
Sensitivity	1 μ V for 10 dB S/N
Audio Fidelity (1 kHz, 0 dB)	400 Hz -5 \pm 4 dB 3,000 Hz -13 \pm 5 dB
A.G.C Figure of Merit (Input 94 dB for 10 dB range)	More than 80 dB
Squelch Sensitivity (Threshold)	Less than 6 dB
Image Rejection	More than 50 dB
IF Rejection	More than 60 dB
Spurious Suppression	More than 50 dB
Audio Maximum Output Power	More than 3 W

Transmitter

Frequency Range (MHz)	27.015 to 27.225
RF Output	4 watts max./13.8 V
Spurious Suppression	More than 60 dB
Frequency Tolerance	Less than 0.005%
Frequency Response	1 kHz: 0 dB 300 Hz: -4 \pm 5 dB 3,000 Hz: -4 \pm 5 dB

General

Power Supply	DC 13.8 V negative ground Less than 2.0 A
Speaker Load Impedance	8 ohms
Dimensions	JC-203B Width 172 mm (6.77") Height 47 mm (1.85") Depth 170 mm (6.69")
Weight	JC-203B 1.45 kg (3.197 lbs)