DETAIL 1: TYPICAL LINKWITZ-RILEY CROSSEOVER CIRCUIT

POWER SUPPLY

NOTES (UNLESS OTHERWISE NOTED)
1. ALL RES 1/4W 1% METAL FILM 5% CARBON FILM
2. ALL CAPS 4V 1/2W 5%
3. POWER SUPPLY CONNECTIONS:
   DC IN 4 DC OUT 4
   +25V (BLU) -15V (YEL)
   110V (220V)
   CHASSIS GND

AC22 SHOWN, AC23 SAME EXCEPT WHERE NOTED BY PARENTHESIS.

DETAIL 2: TYPICAL DELAY

DETAIL 3: TYPICAL SUBSONIC FILTER

DETAIL 4: TYPICAL AC23 ULTRASONIC FILTER

COMPONENT DESIGNATION PROTOCOL:
COMMON PARTS NUMBERS 1-99
CH1 PARTS: EITHER PREFIX "T" OR 100-199
CH2 PARTS: EITHER PREFIX "S" OR 200-299
ALL VALUES SUPPLIED "R" REFER TO FREQUENCY 70Hz-1kHz
ALL VALUES SUPPLIED "E" REFER TO FREQUENCY 7kHz-3kHz
EXAMPLE: "10K" CHANNEL 1
- FREQUENCY 7kHz-1kHz

RANE

TITLE POWER SUPPLY AND DETAILS
AC22 & AC23

REV. G

DATE 521-011

REVISIONS 1. TURNIDGE DATE 2APR89

CHECKED, CLAXTON DATE 2APR89

SHEET 2 OF 2

DO NOT SCALE DRAWING

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