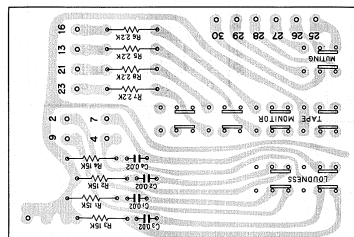
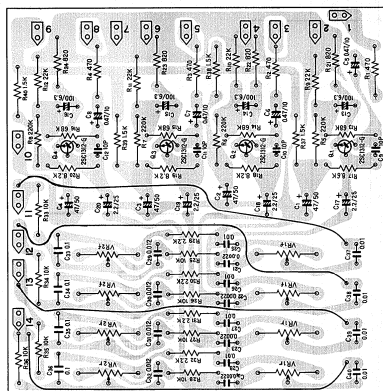


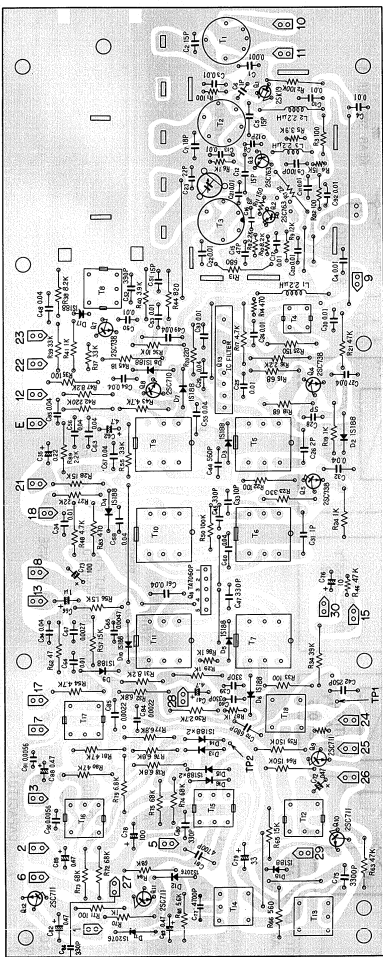
Switch circuit ass'y AWE-023



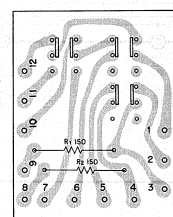
Control amp ass'y AWE-015



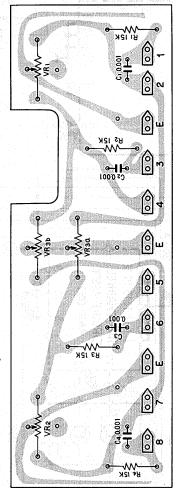
Tuner ass'y AWE-003



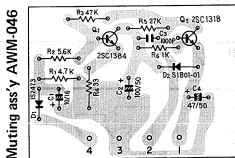
SP switch circuit ass'y AWS-024



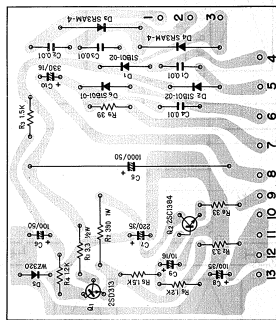
Balance volume ass'y AWE-028



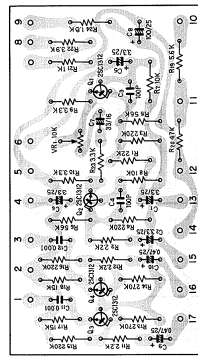
Muting ass'y AWM-046



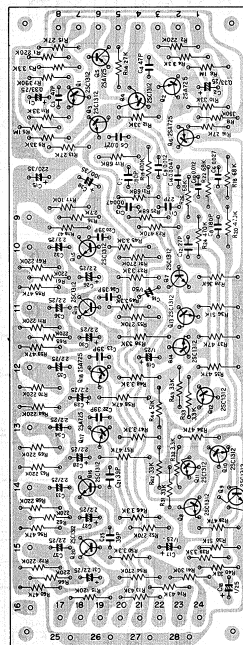
Power supply circuit ass'y AWR-035



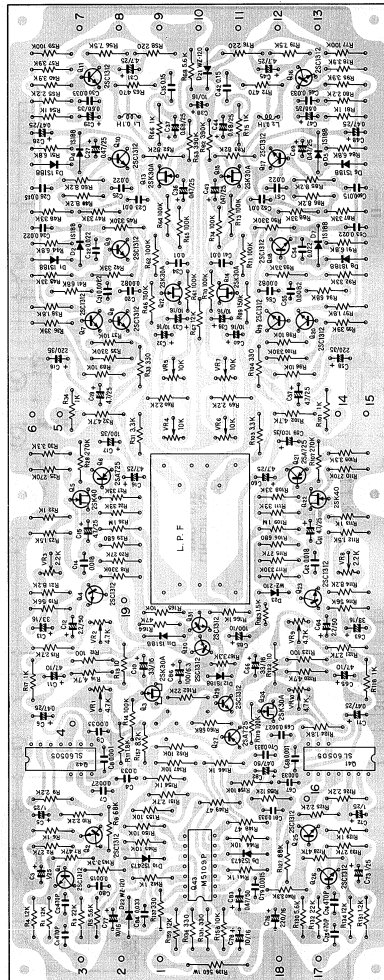
AF amp ass'y AWE-025



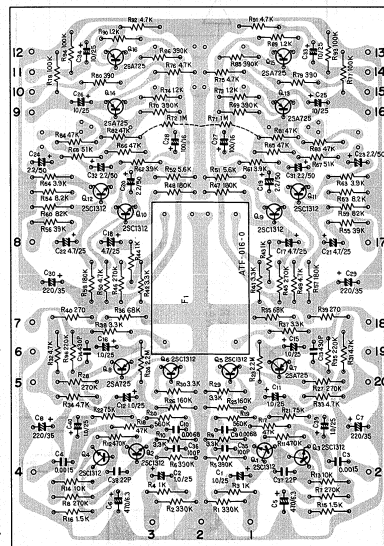
Decoder ass'y AWM-031



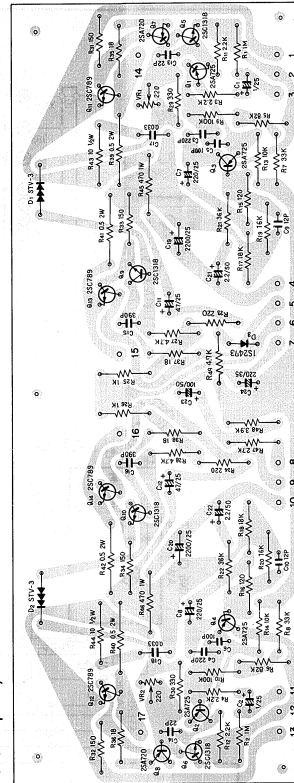
Sub channel circuit ass'y AWE-051



Equalizer & matrix circuit ass'y AWM-045

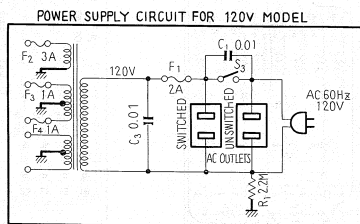
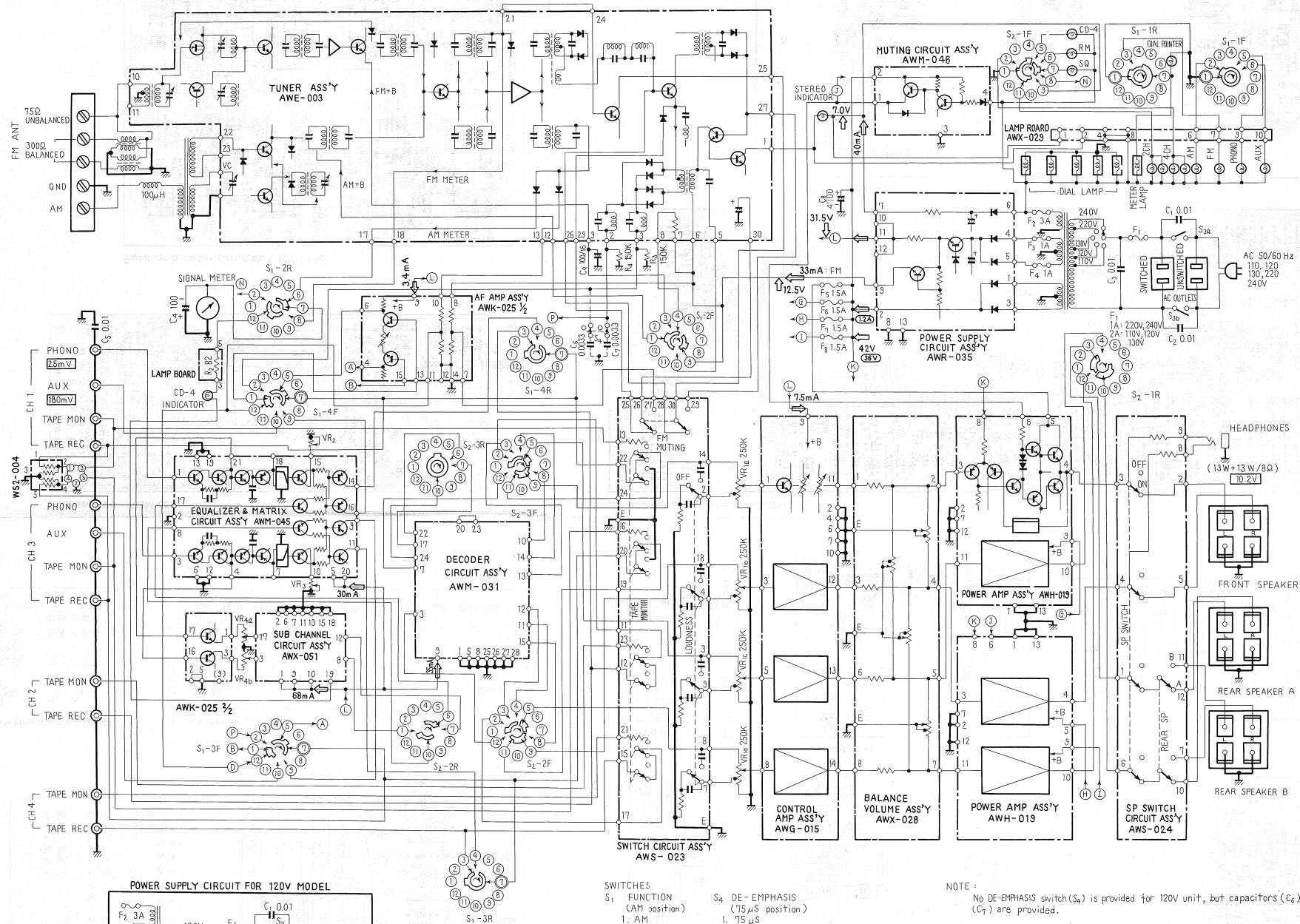


Power amp ass'y AWH-019



QUADRAPHONIC RECEIVER

QX-646
FW KCW KUW



SWITCHES

S₁ FUNCTION (AM position)

1. AM
2. FM MONO
3. FM AUTO
4. PHONO
5. AUX

S₂ MODE (2CH position)

1. 2 CH
2. CD-4
3. RM-4 CH
4. SQ

S₃ POWER (OFF position)

1. OFF
2. ON

S₄ DE-EMPHASIS (75μS position)

1. 75 μS
2. 50 μS

NOTE:

No DE-EMPHASIS switch (S₄) is provided for 120V unit, but capacitors (C₆) (C₇) are provided.

A: DC CURRENT AT NO INPUT SIGNAL.
D: DC CURRENT AT 13W+13W/8Ω OUTPUT POWER.
V: DC VOLTAGE AT NO INPUT SIGNAL.
○: DC VOLTAGE AT 13W+13W/8Ω OUTPUT POWER.
□: SIGNAL VOLTAGE NECESSARY OBTAINING FOR 13W/8Ω OUTPUT POWER (1kHz).

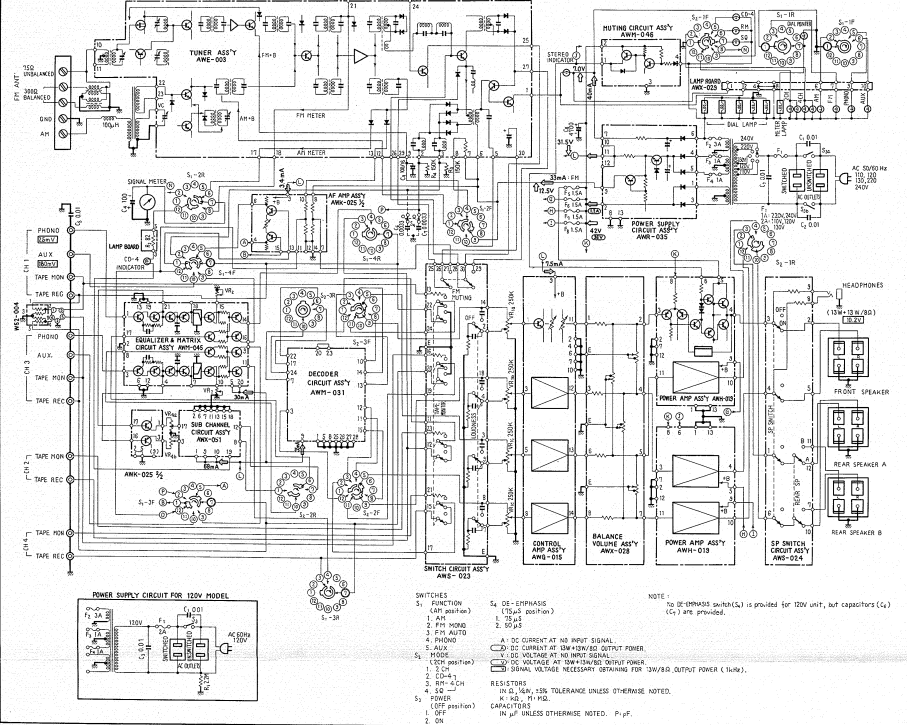
RESISTORS

IN Ω, 1/4W, ±5% TOLERANCE UNLESS OTHERWISE NOTED.
 K: kΩ, M: MΩ.

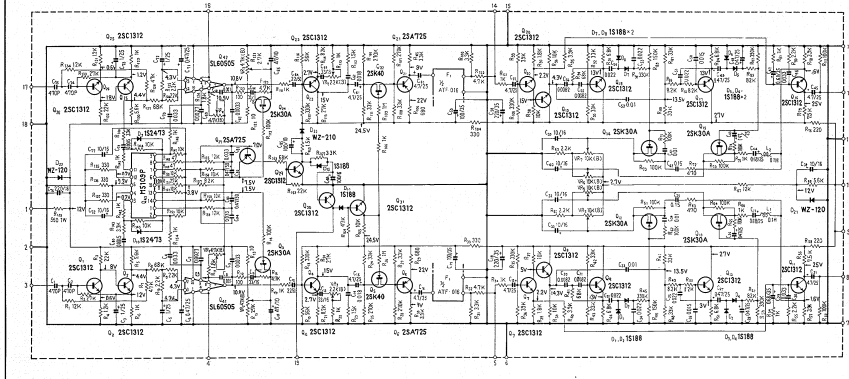
CAPACITORS

IN μF UNLESS OTHERWISE NOTED. P: pF.

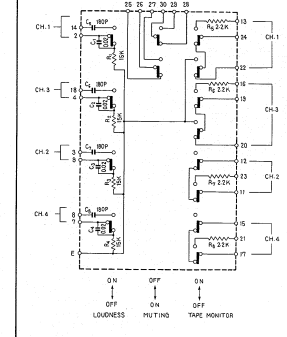
QX-6462



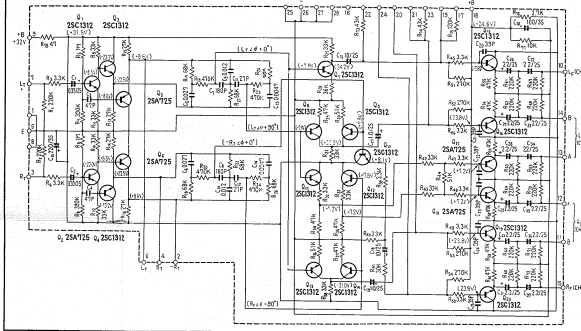
Sub channel circuit ass'y AWX051



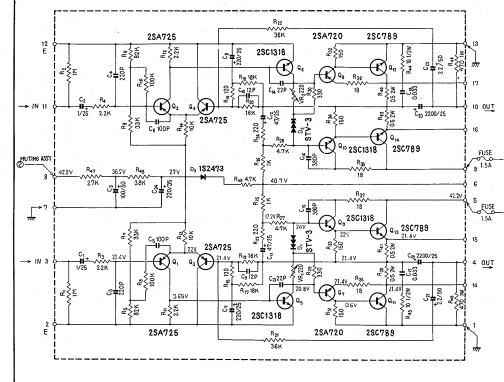
Switch circuit ass'y AWO23



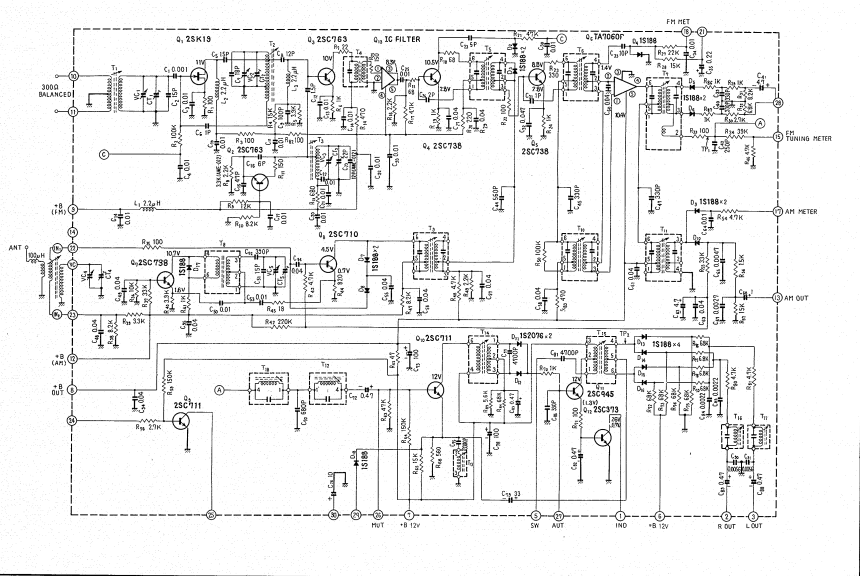
Decoder ass'y AWM-031



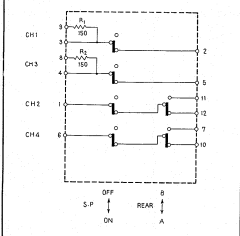
Power amp ass'y AWH019



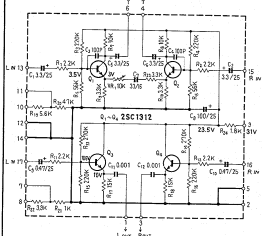
Tuner ass'y AWE003



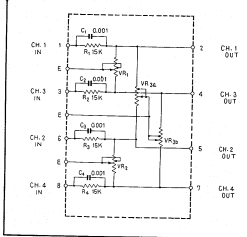
SP switch circuit ass'y AWO24



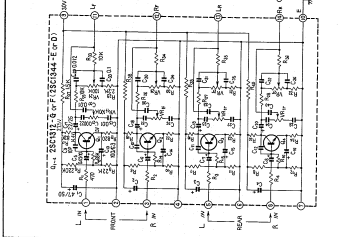
AF amp ass'y AWM025



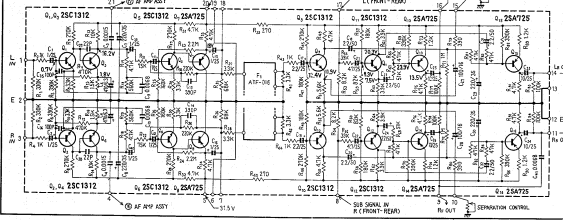
Balance volume ass'y AWM028



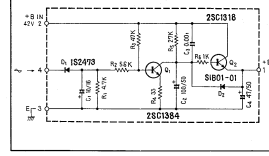
Control amp ass'y AWM015



Equalizer & matrix circuit ass'y AWM045



Muting ass'y AWM046



Power supply circuit ass'y AWR035

