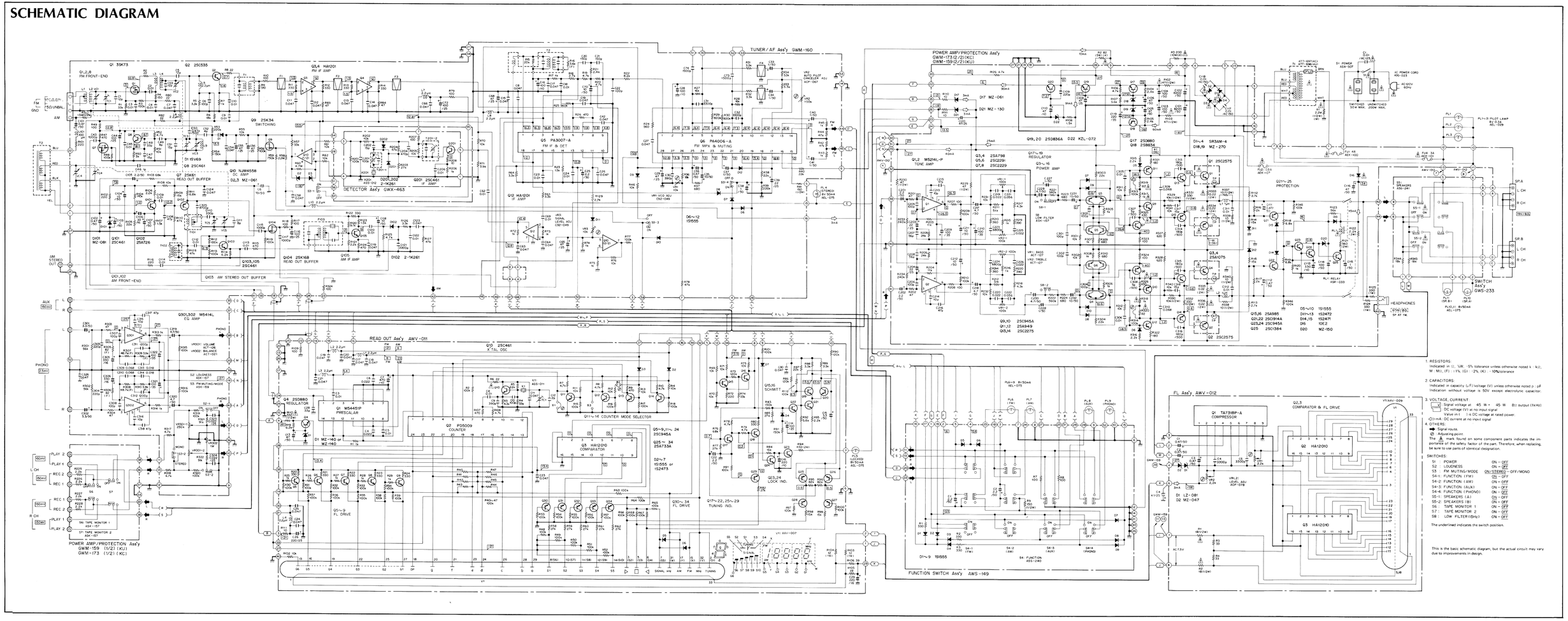
SX-3700 KU, KC

SCHEMATIC DIAGRAM



1. RESISTORS
Indicated in Ω, 1/4W, ±5% tolerance unless otherwise noted k : kΩ, M : MΩ, (F) : ±1%, (G) : ±2%, (K) : ±10%tolerance

2. CAPACITORS
Indicated in capacity (μF) voltage (V) unless otherwise noted p : pF
Indication without voltage is 50V except electrolytic capacitor.

3. VOLTAGE, CURRENT
Signal voltage at 45 W + 45 W B□ output (1kHz)
DC voltage (V) at no input signal
Value in ( ) is DC voltage at rated power.
□=mA DC current at no input signal

4. OTHERS
Signal route.
Adjusting point
The ⚠ mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.

SWITCHES

S1	POWER	ON – OFF
S2	LOUDNESS	ON – OFF
S3	FM MUTING/MODE	ON/STEREO – OFF/MONO
S4-1	FUNCTION (FM)	ON – OFF
S4-2	FUNCTION (AM)	ON – OFF
S4-3	FUNCTION (AUX)	ON – OFF
S4-4	FUNCTION (PHONO)	ON – OFF
S5-1	SPEAKERS (A)	ON – OFF
S5-2	SPEAKERS (B)	ON – OFF
S6	TAPE MONITOR 1	ON – OFF
S7	TAPE MONITOR 2	ON – OFF
S8	LOW FILTER (5Hz)	ON – OFF

The underlined indicates the switch position.

This is the basic schematic diagram, but the actual circuit may vary due to improvements in design.