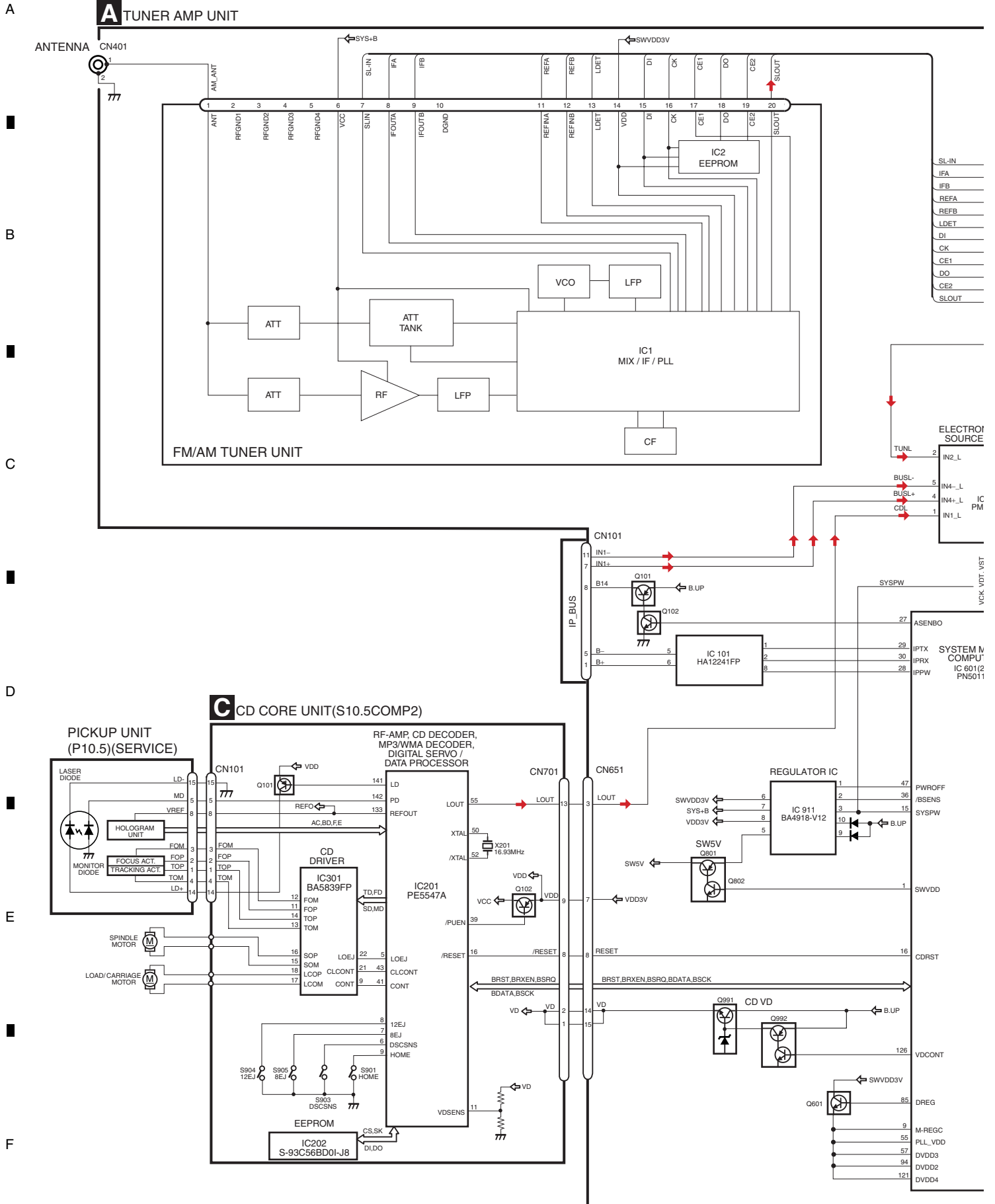


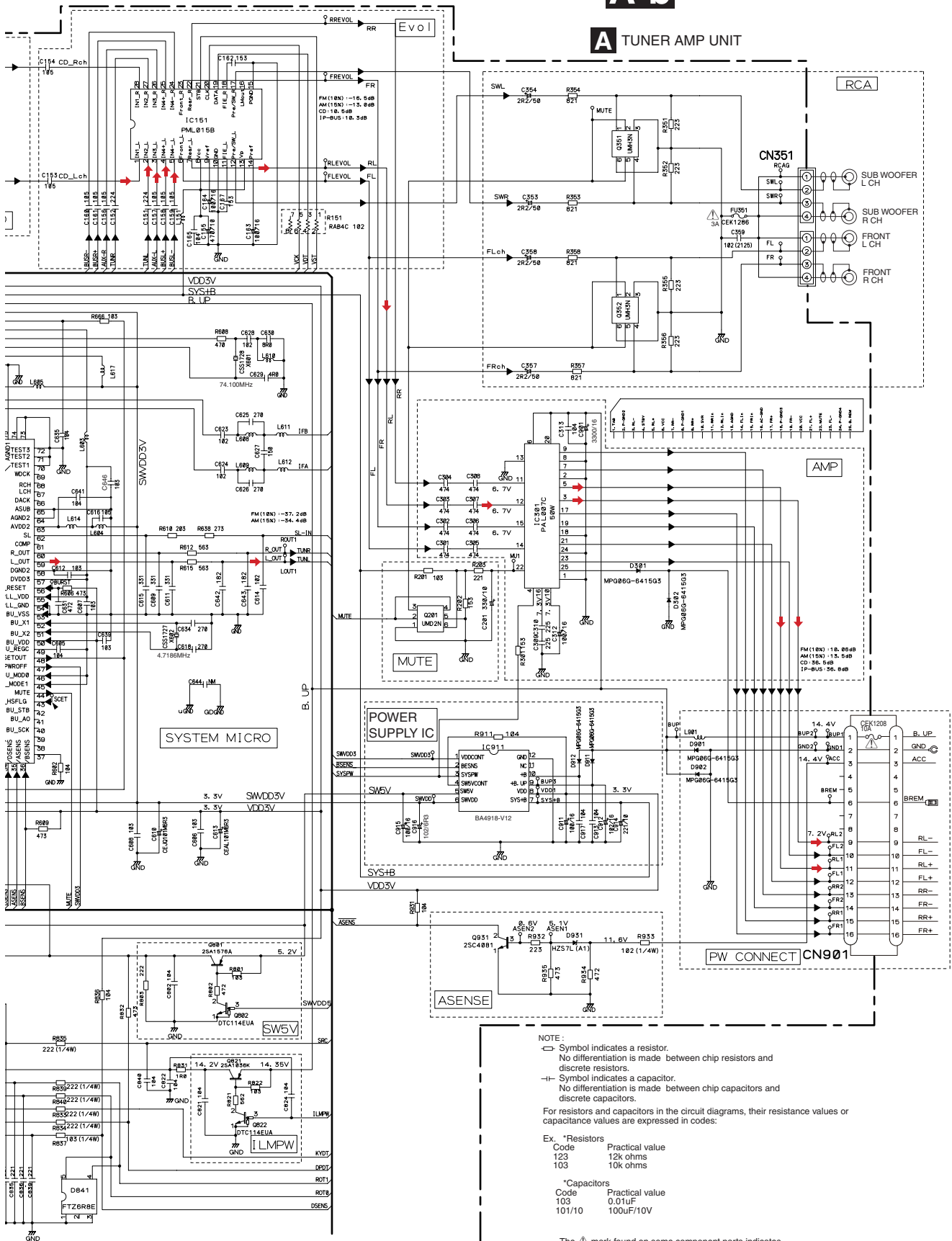
3. BLOCK DIAGRAM AND SCHEMATIC DIAGRAM

3.1 BLOCK DIAGRAM



A-b

A TUNER AMP UNIT



NOTE:

- Symbol indicates a resistor. No differentiation is made between chip resistors and discrete resistors.
- ⊖ Symbol indicates a capacitor. No differentiation is made between chip capacitors and discrete capacitors.

For resistors and capacitors in the circuit diagrams, their resistance values or capacitance values are expressed in codes:

Ex. *Resistors

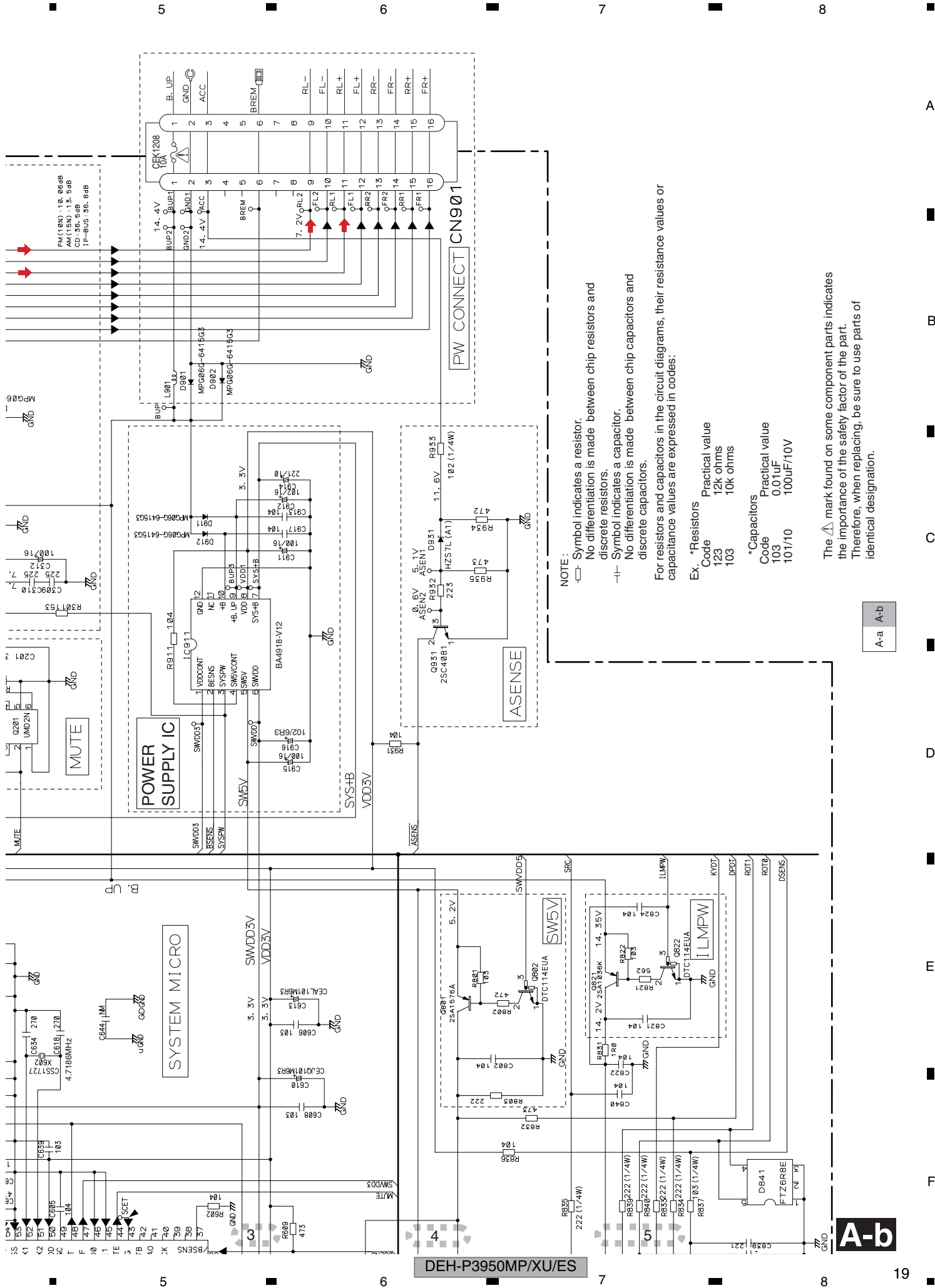
Code	Practical value
123	12k ohms
103	10k ohms

*Capacitors

Code	Practical value
103	0.01uF
101/10	100uF/10V

The Δ 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.





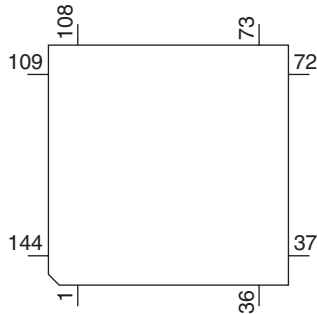
DEH-P3950MP/XU/ES

A-b

The Δ 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.

Pin No.	Pin Name	I/O	Format	Function and Operation
133	P7AVSS			GND for port 7
134	P7AVDD			VDD for port 7
135	AVSS			A/D converter GND
136	SL	I		Signal level input
137-140	NC			Not used
141	MODELAD	I		Model select terminal
142	KEYAD	I		Wired remote control AD input
143	NC			Not used
144	AVREF0			A/D converter reference voltage

PN5011A



Format	Meaning
C	CMOS
N	Nch open drain

BA4918-V12

● Block Diagram

● Pin Layout

