

JVC

SCHEMATIC DIAGRAMS

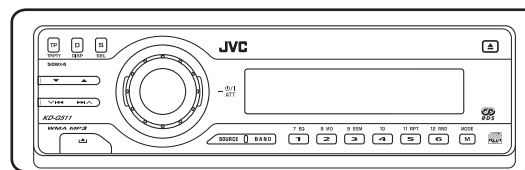
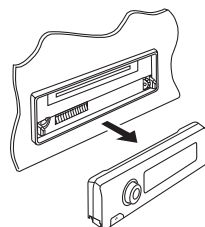
CD RECEIVER

KD-G511

CD-ROM No.SML200502

Area suffix

E ----- Southern Europe
EX ----- Northern Europe
EY ----- Eastern Europe
EU ----- Turkey



MP3 WMA



Contents

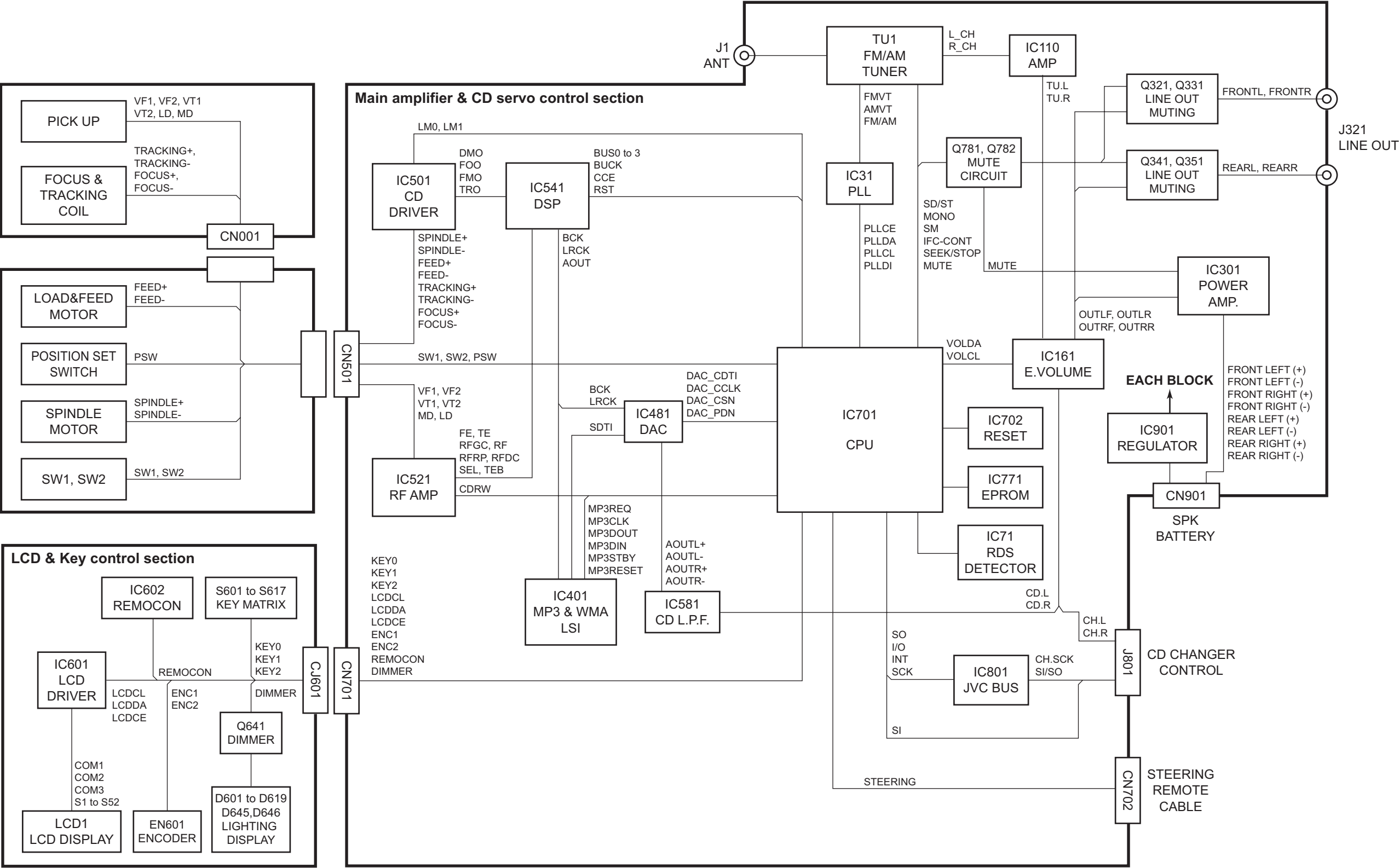
Block diagram	2-1
Standard schematic diagrams	2-2
Printed circuit boards	2-5 to 7

Safety precaution

 **CAUTION** Burrs formed during molding may be left over on some parts of the chassis. Therefore, pay attention to such burrs in the case of performing repair of this system.

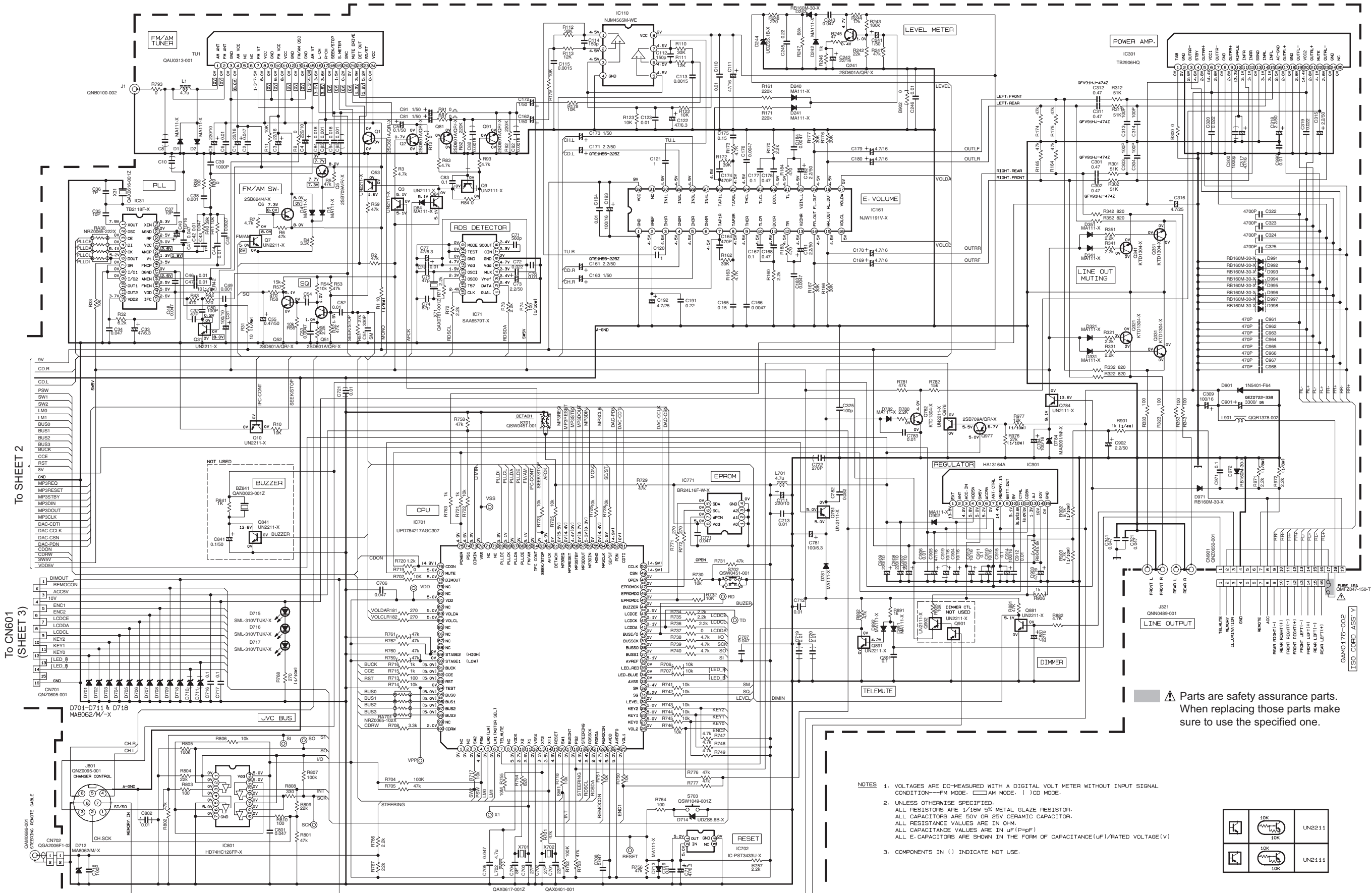
 **CAUTION** Please use enough caution not to see the beam directly or touch it in case of an adjustment or operation check.

Block diagram



Standard schematic diagrams

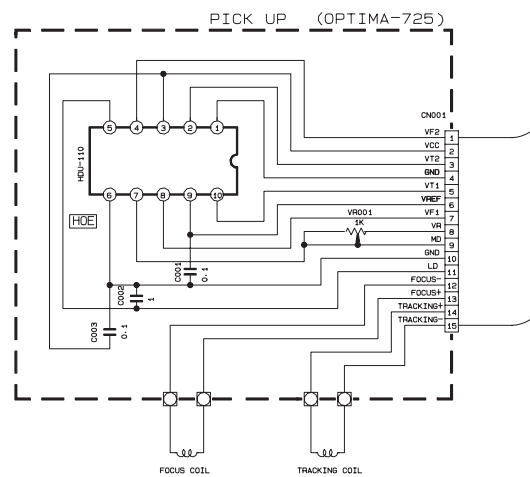
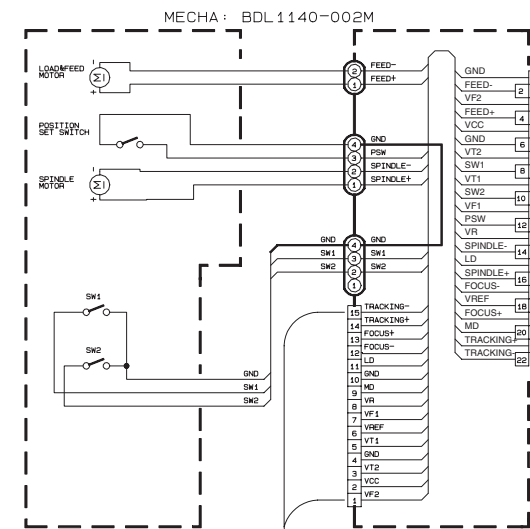
■ Main amplifier section



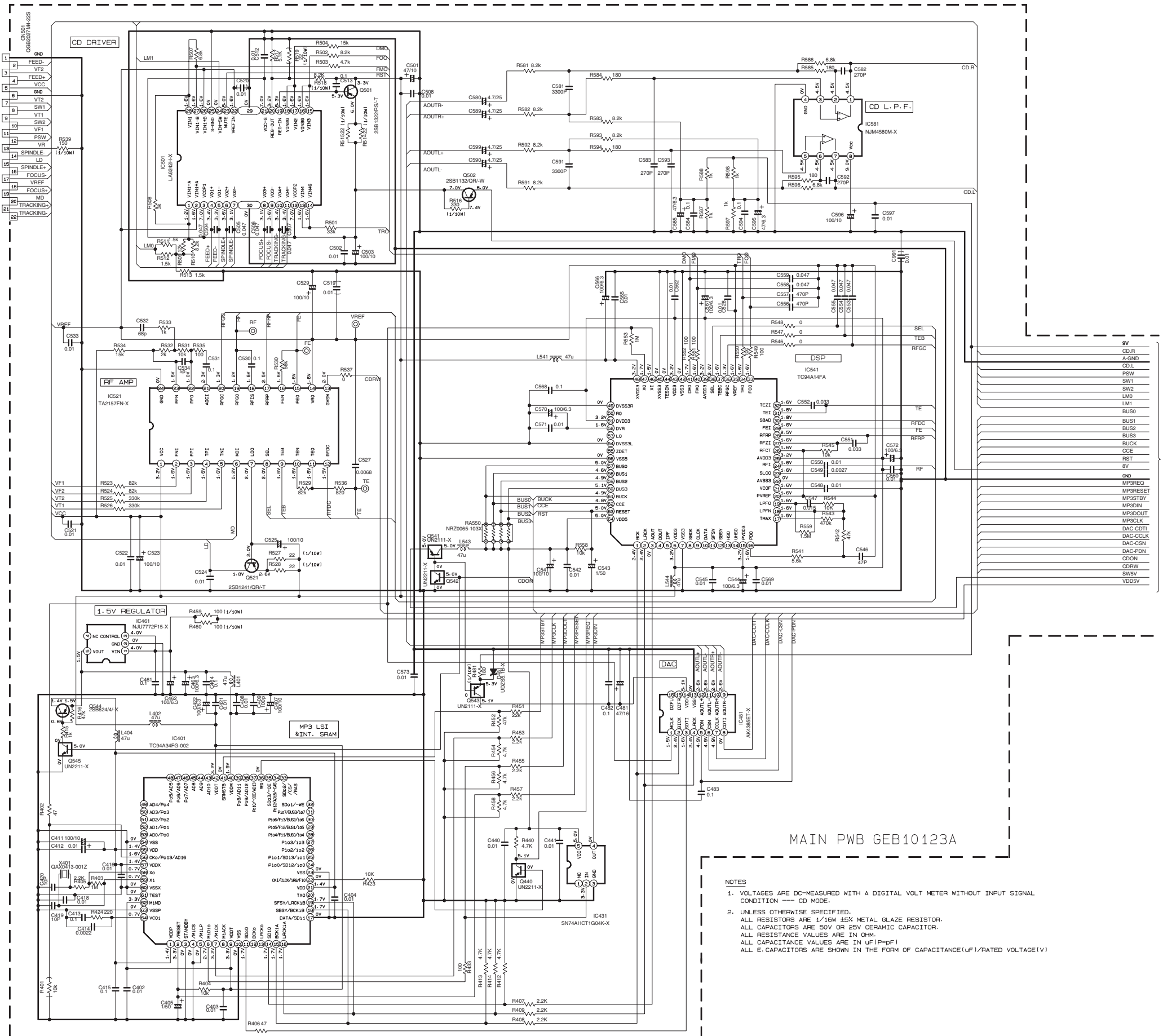
▲ Parts are safety assurance parts.
When replacing those parts make
sure to use the specified one.

	10K	UN2211
	10K	UN2211
	10K	UN2211
	10K	UN2211

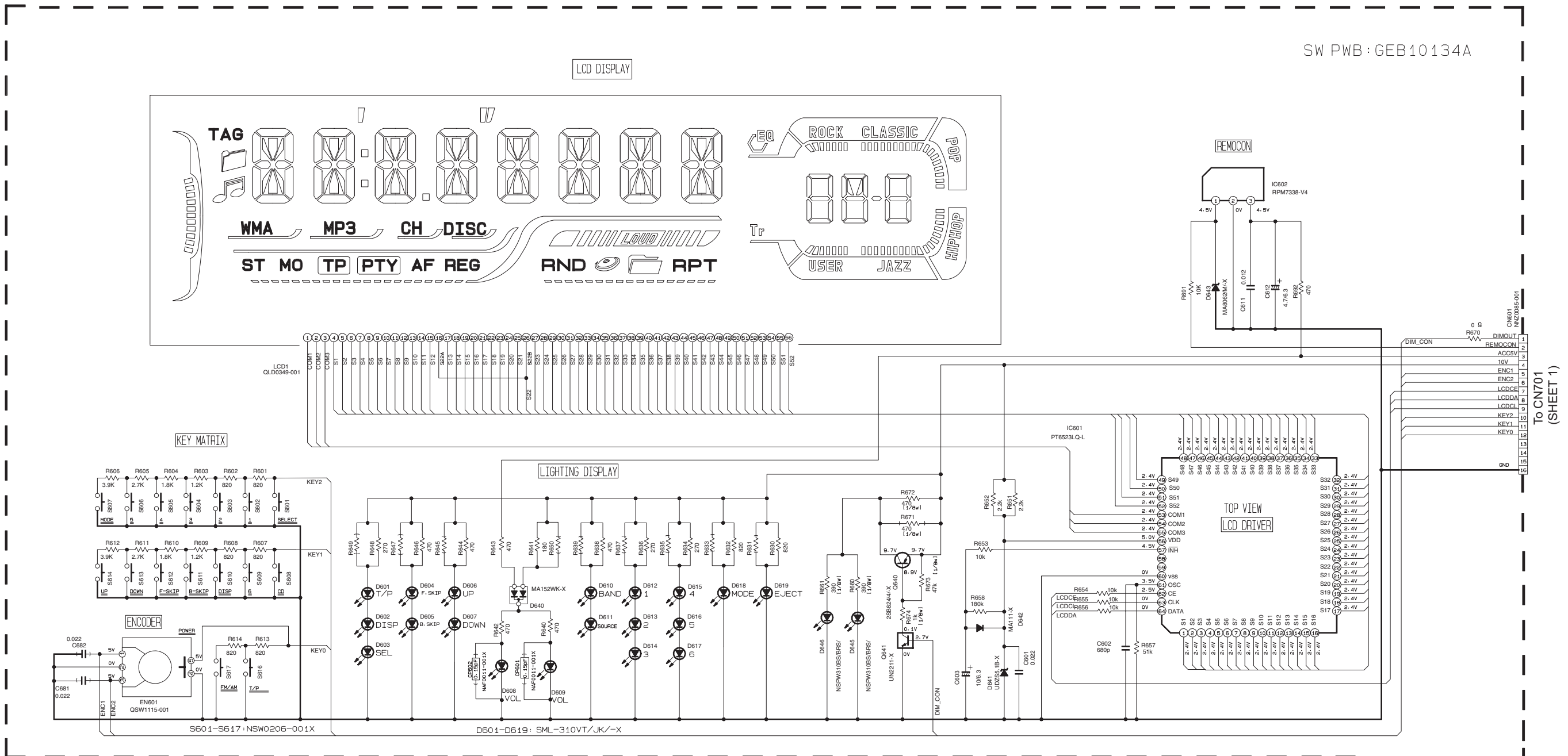
CD servo control section



	10K	UN2211
	10K	UN2111

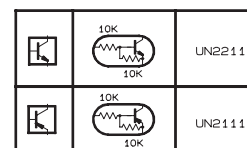


■ LCD & Key control section



NOTES

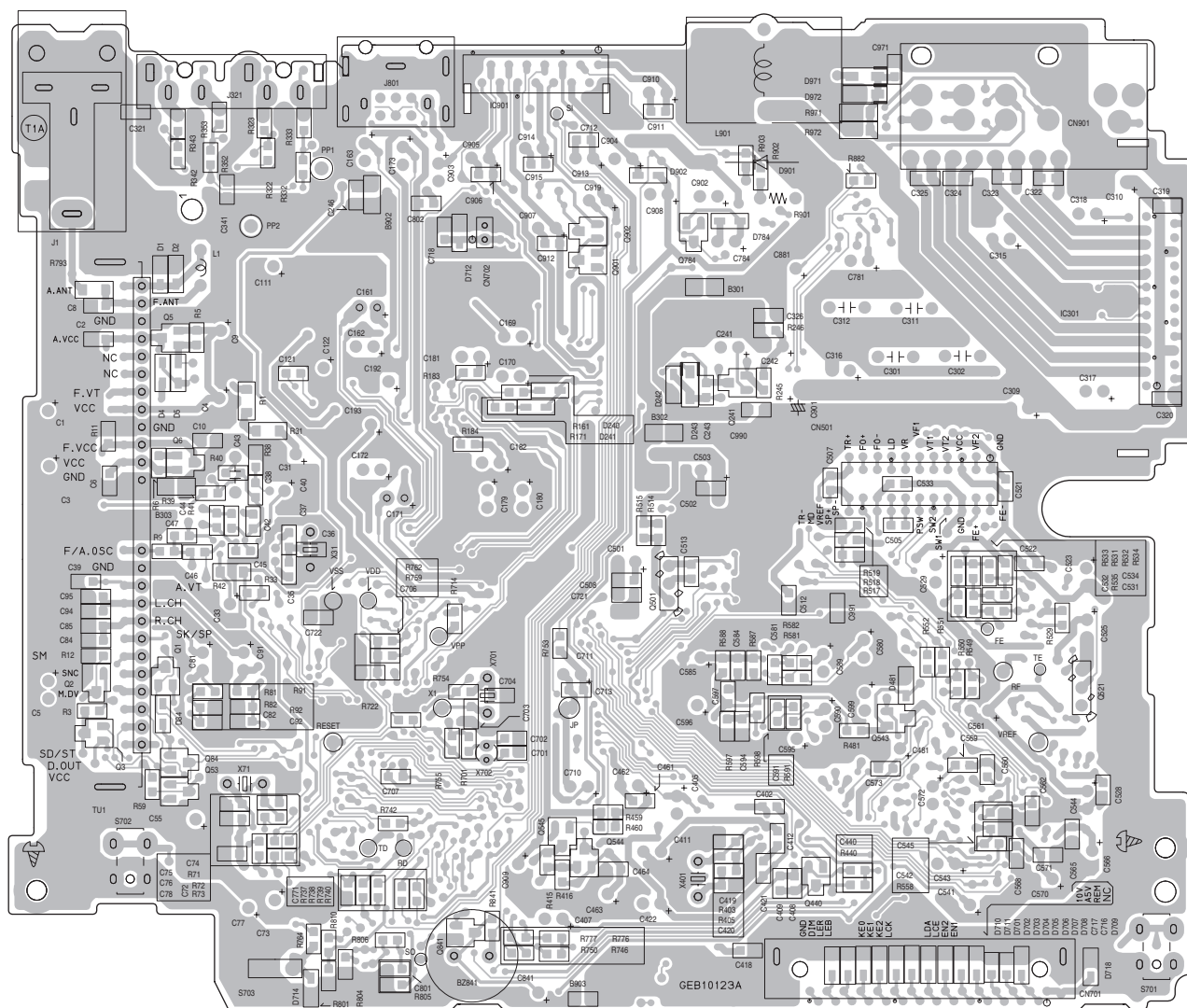
1. VOLTAGES ARE DC-MEASURED WITH A DIGITAL VOLT METER WITHOUT INPUT SIGNAL.
2. UNLESS OTHERWISE SPECIFIED.
ALL RESISTORS ARE 1/16W METAL GLAZE RESISTORS.
ALL CAPACITORS ARE 50V OR 25V CERAMIC CAPACITOR.
ALL RESISTANCE VALUES ARE IN OHM.
ALL CAPACITANCE VALUES ARE IN μF ($\text{P}=\text{P}\text{F}$)
ALL E-CAPACITORS ARE SHOWN IN THE FORM OF CAPACITANCE(μF)/RATED VOLTAGE(
T — TANTALUM CAPACITOR.
3. COMPONENTS IN () INDICATE NOT USE.



■ Main board

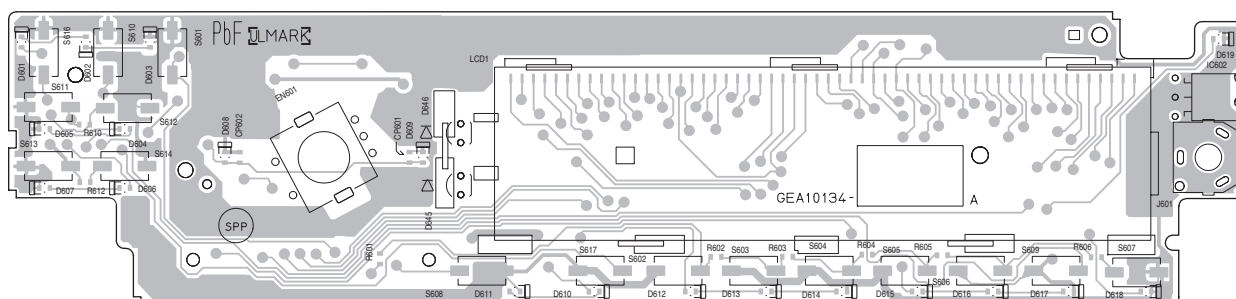
■ Main board

Reverse side

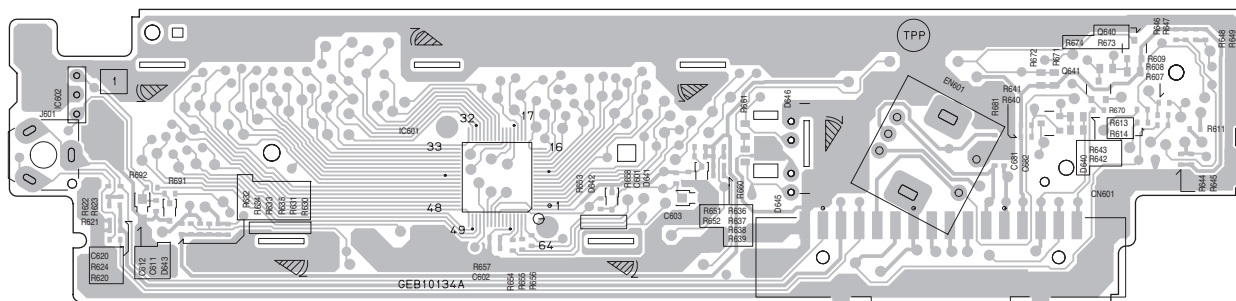


■ Switch board

Forward side



Reverse side





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