

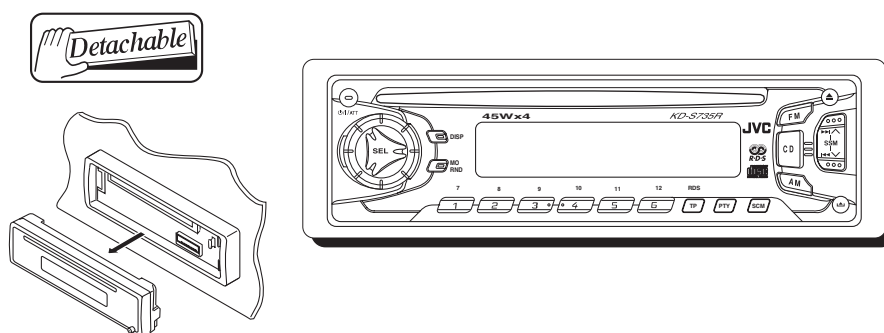
JVC

SCHEMATIC DIAGRAMS

CD RECEIVER

KD-S735R

CD-ROM No.SML200212



Area Suffix

E Continental Europe
EX Central Europe

Contents

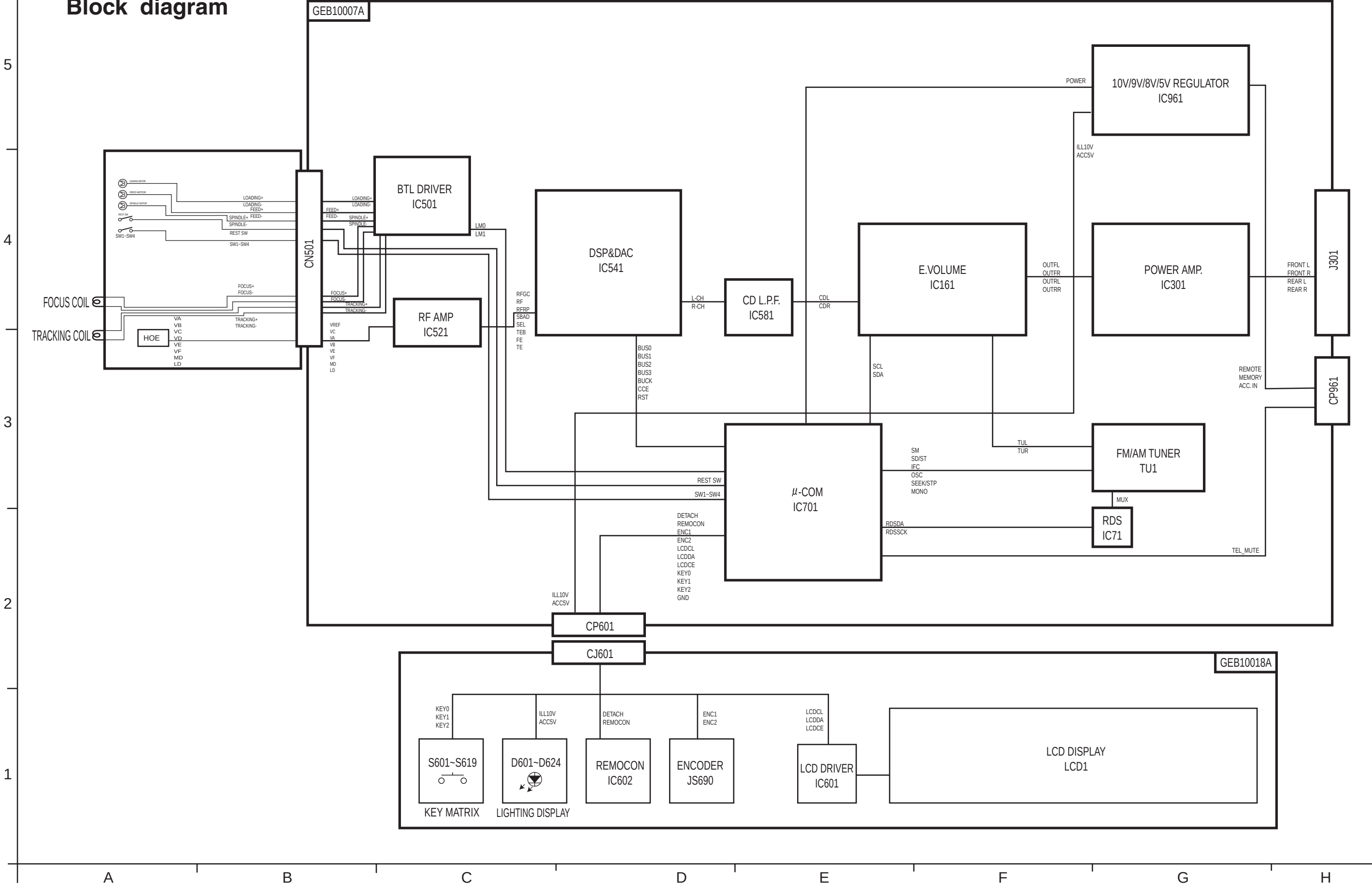
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Safety precaution

 **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.

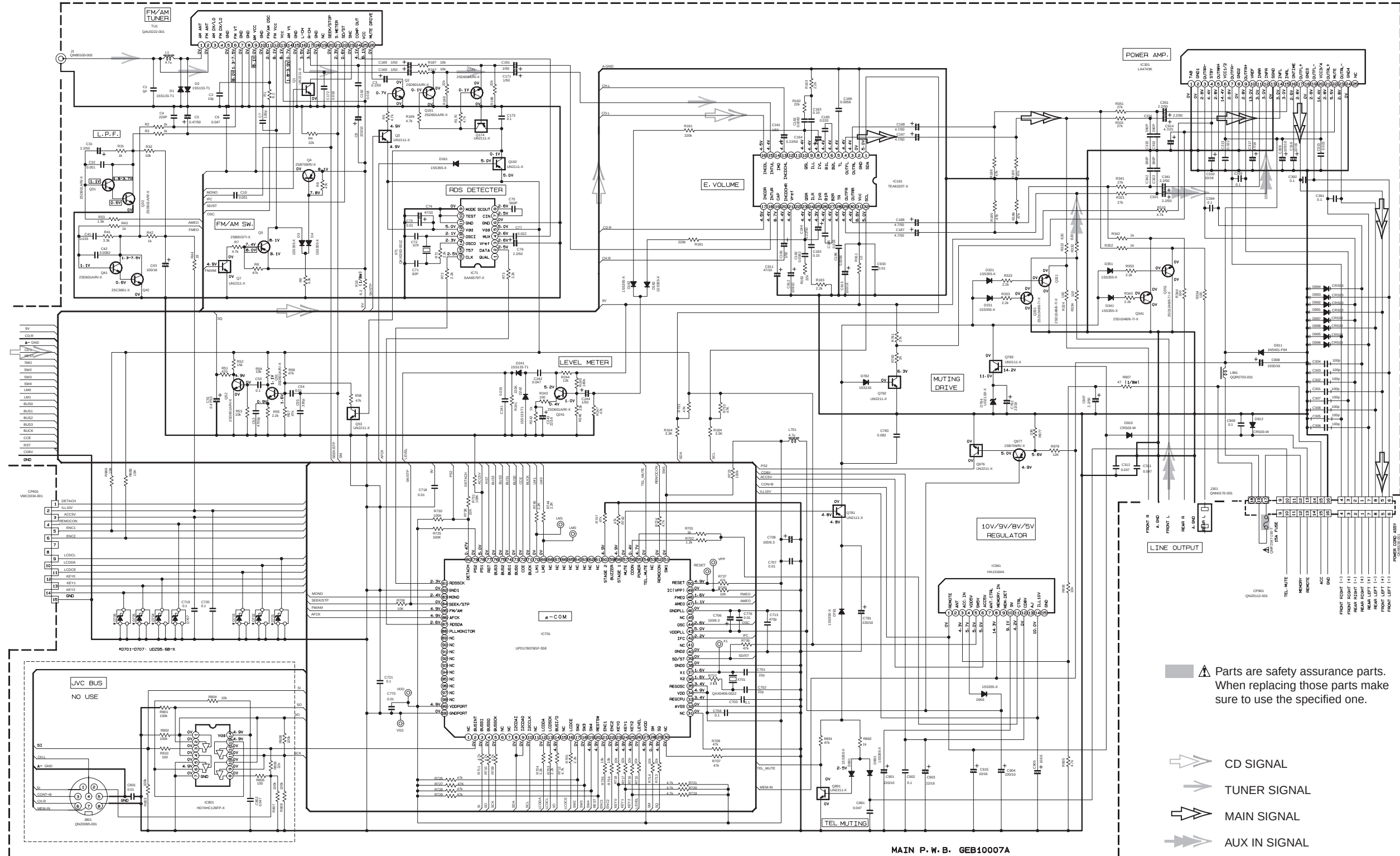
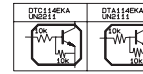
Block diagram



Standard schematic diagrams

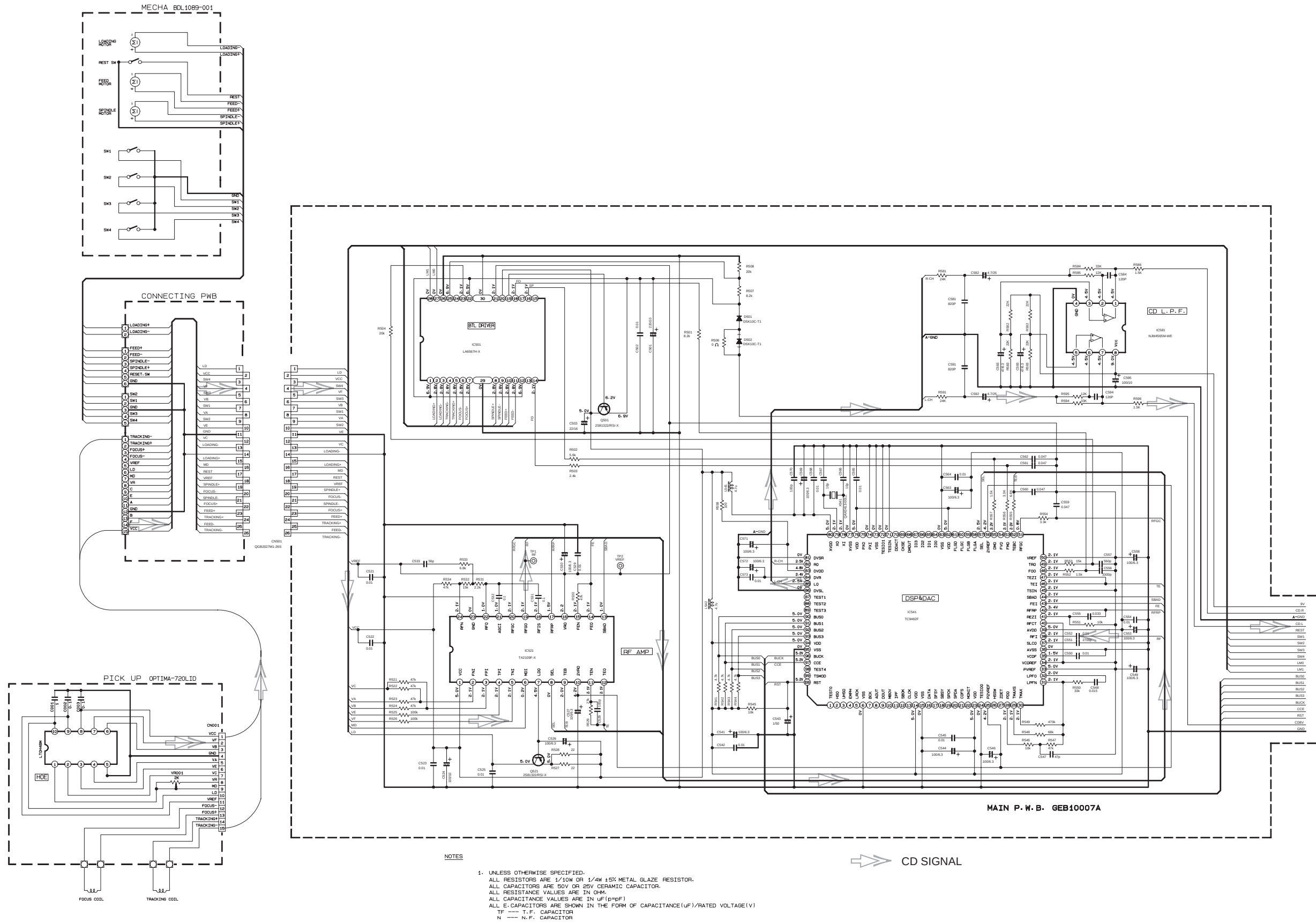
■ Main amp. section

- NOTES
1. VOLTAGES ARE DC-MEASURED WITH A DIGITAL VOLT METER WITHOUT INPUT SIGNAL
CONDITION—FM MODE. □ □ □ □ □ AM MODE. □ □ □ □ □ CD MODE.
 2. UNLESS OTHERWISE SPECIFIED.
ALL RESISTORS ARE 1/10W 15% METAL GLAZE RESISTOR.
ALL CAPACITORS ARE 50V OR 25V CERAMIC CAPACITOR.
ALL RESISTANCE VALUES ARE IN OHM.
ALL CAPACITANCE VALUES ARE IN UF(P=PF)
ALL E-CAPACITORS ARE SHOWN IN THE FORM OF CAPACITANCE(UF)/RATED VOLTAGE(V)
TF — T.F. CAPACITOR
 3. COMPONENTS IN () INDICATE NOT USE.

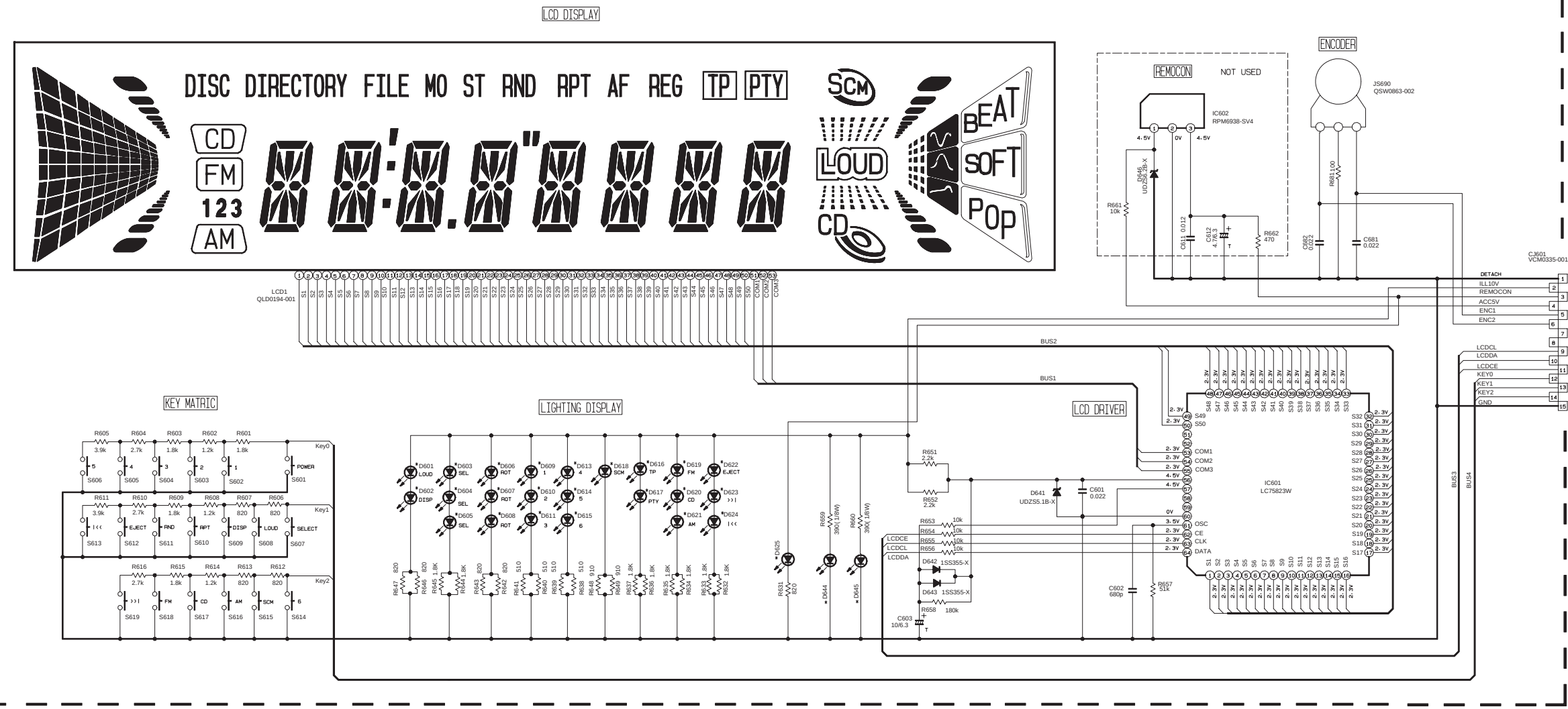


MAIN P.W.B. GEB10007A

■ Mecha control section



■ LCD & Key switch section



SW PWB : GEB10018A

NOTES

1. VOLTAGES ARE DC-MEASURED WITH A DIGITAL VOLT METER WITHOUT INPUT SIGNAL.

2. UNLESS OTHERWISE SPECIFIED,
ALL RESISTORS ARE 1/4W ±5% METAL GLAZE RESISTOR.
ALL CAPACITORS ARE 50V OR 25V CERAMIC CAPACITOR.
ALL RESISTANCE VALUES ARE IN OHM.
ALL CAPACITANCE VALUES ARE IN uF(P=pF)
ALL E-CAPACITORS ARE SHOWN IN THE FORM OF CAPACITANCE(uF)/RATED VOLTAGE(V)
T --- TANTALUM CAPACITOR.

3. COMPONENTS IN () INDICATE NOT USE.

*REMARKS

D625	SML-310LT/MN/-X	RED
D644 D645	NSPW310BS/BRS/-	WHITE
D601-D611 D613-D624	SML-310VT/JK/-X	RED
D618	LNJ308GB1/1-3/X	GREEN

Printed circuit boards

■ Main board

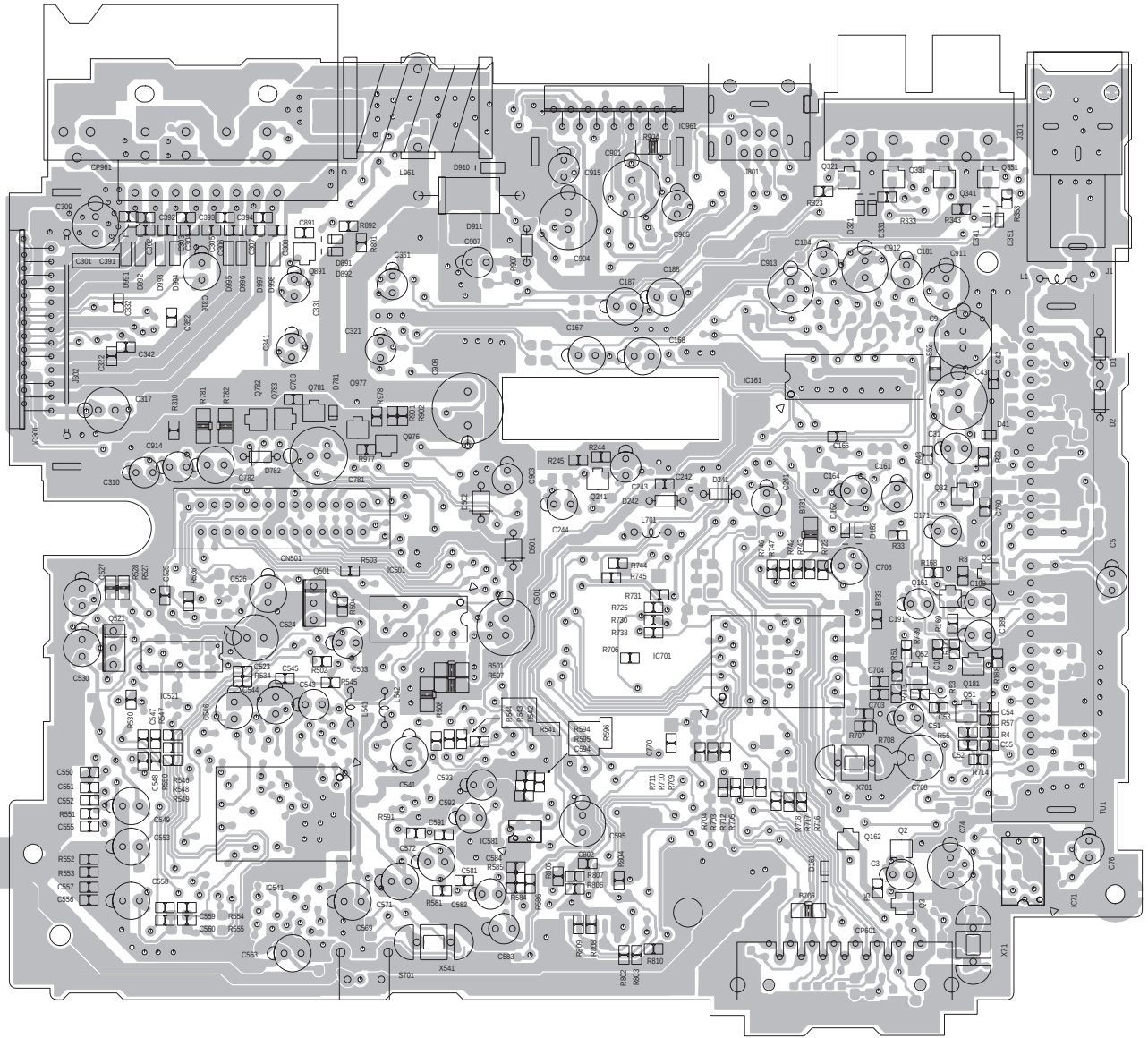
(Forward side)

5

4

3

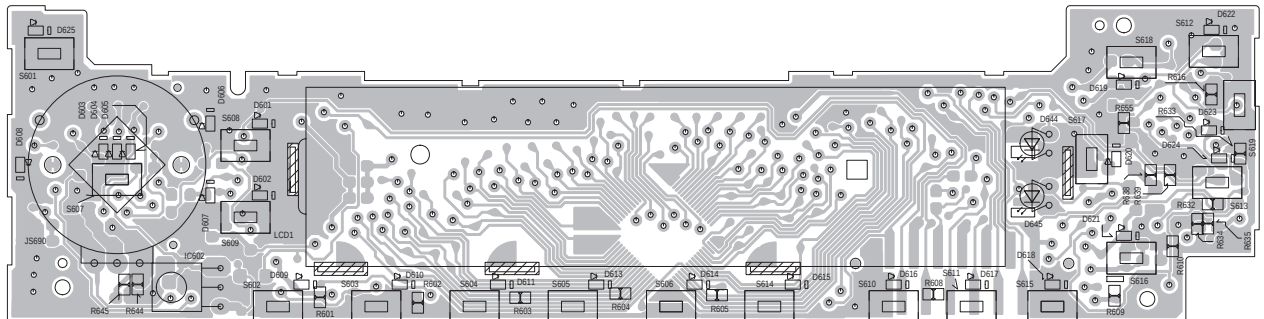
2



■ Front board

(Forward side)

1



A

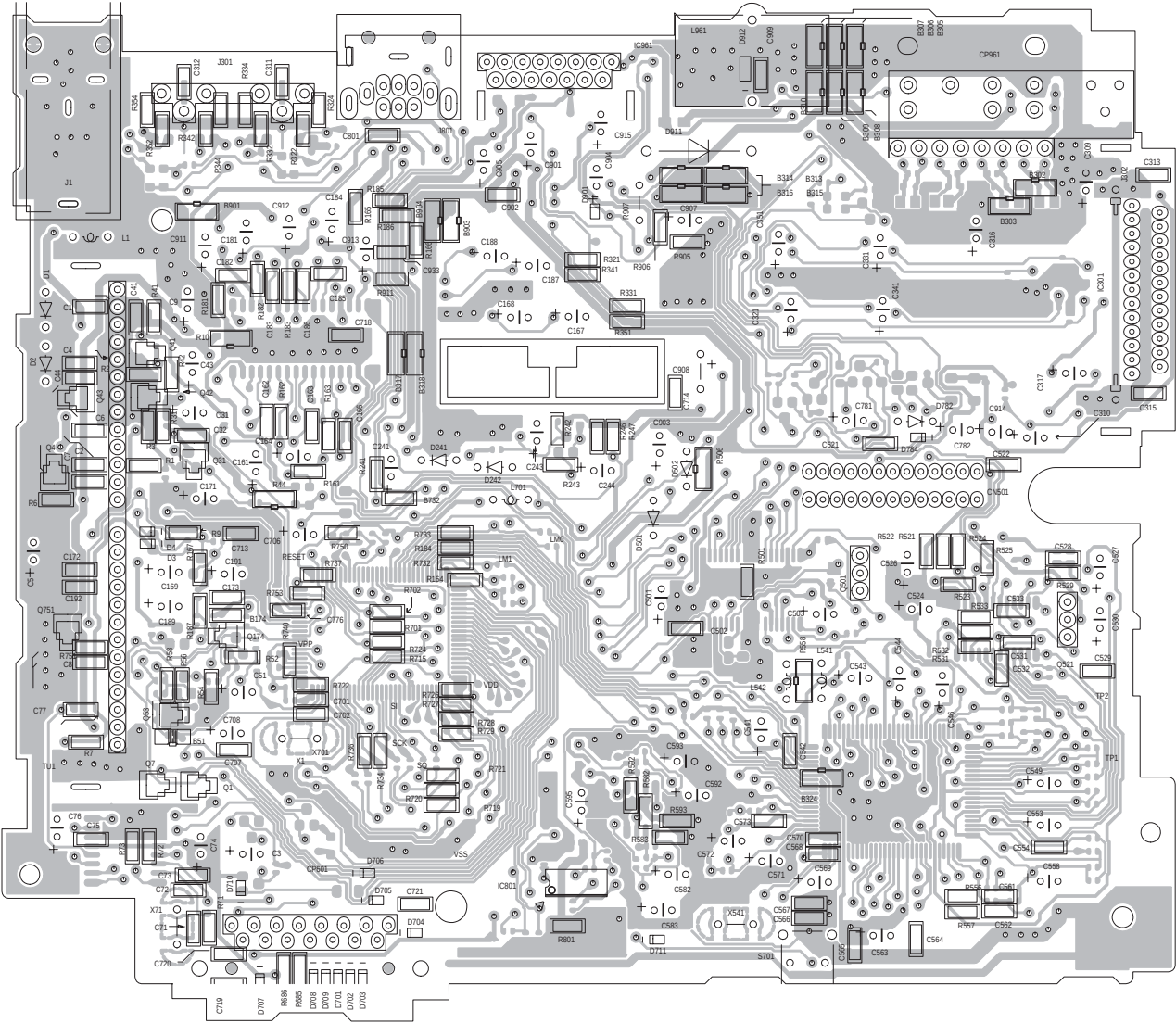
B

C

D

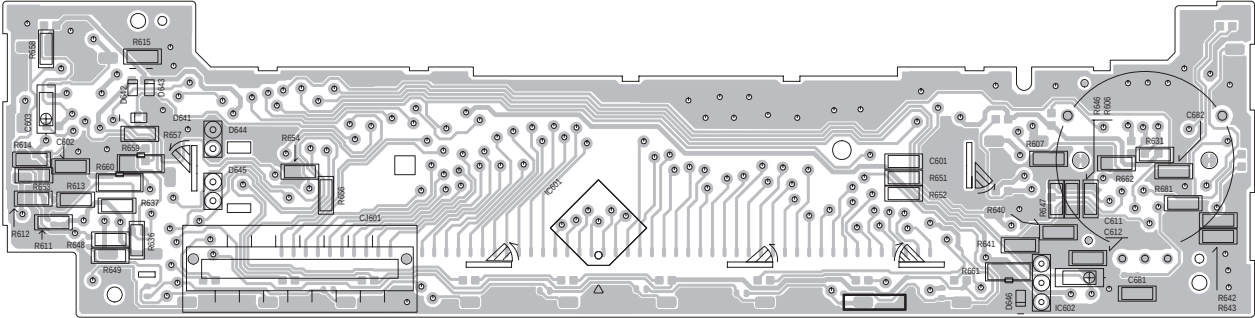
■ Main board

(Reverse side)

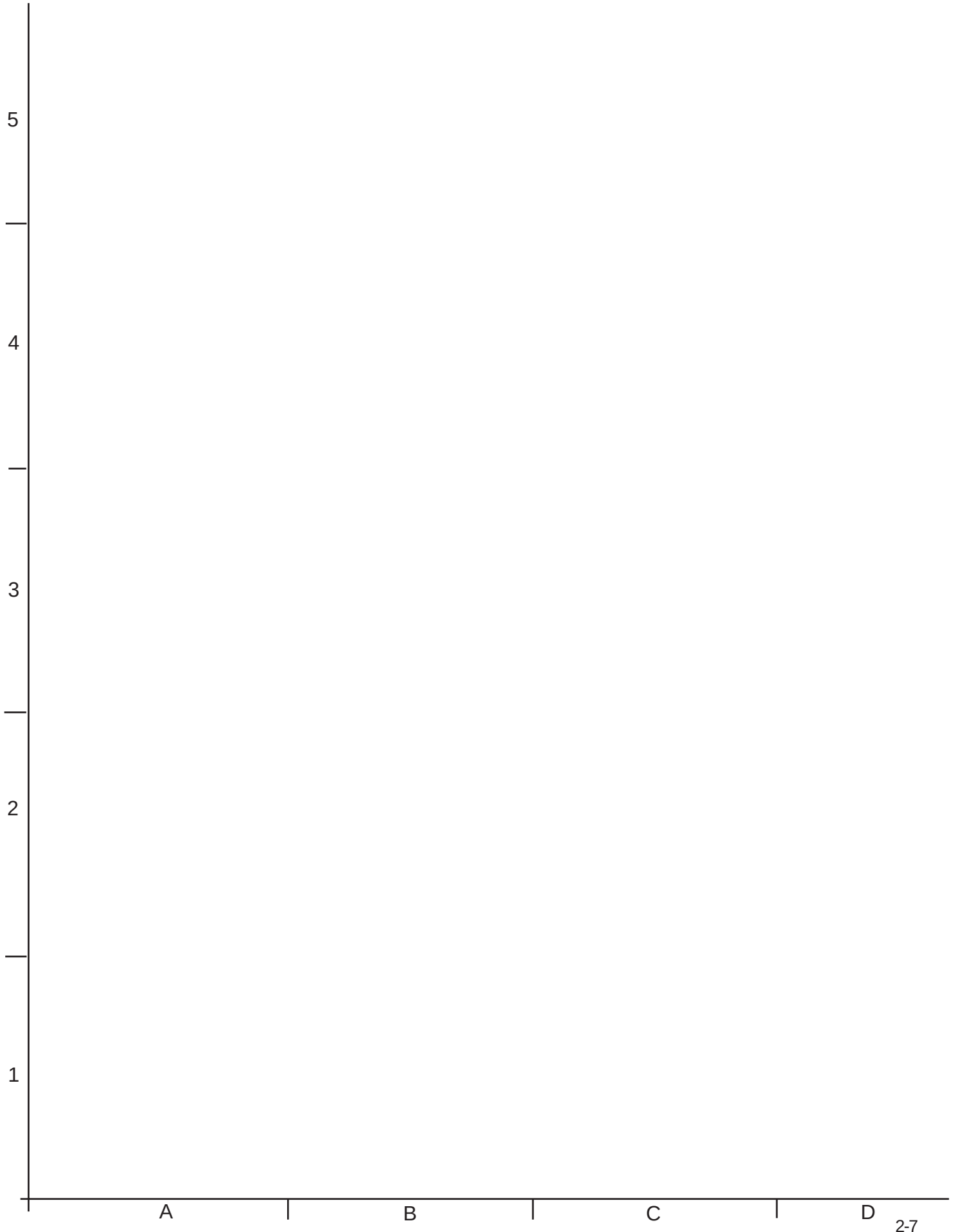


■ Front board

(Reverse side)



< M E M O >





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