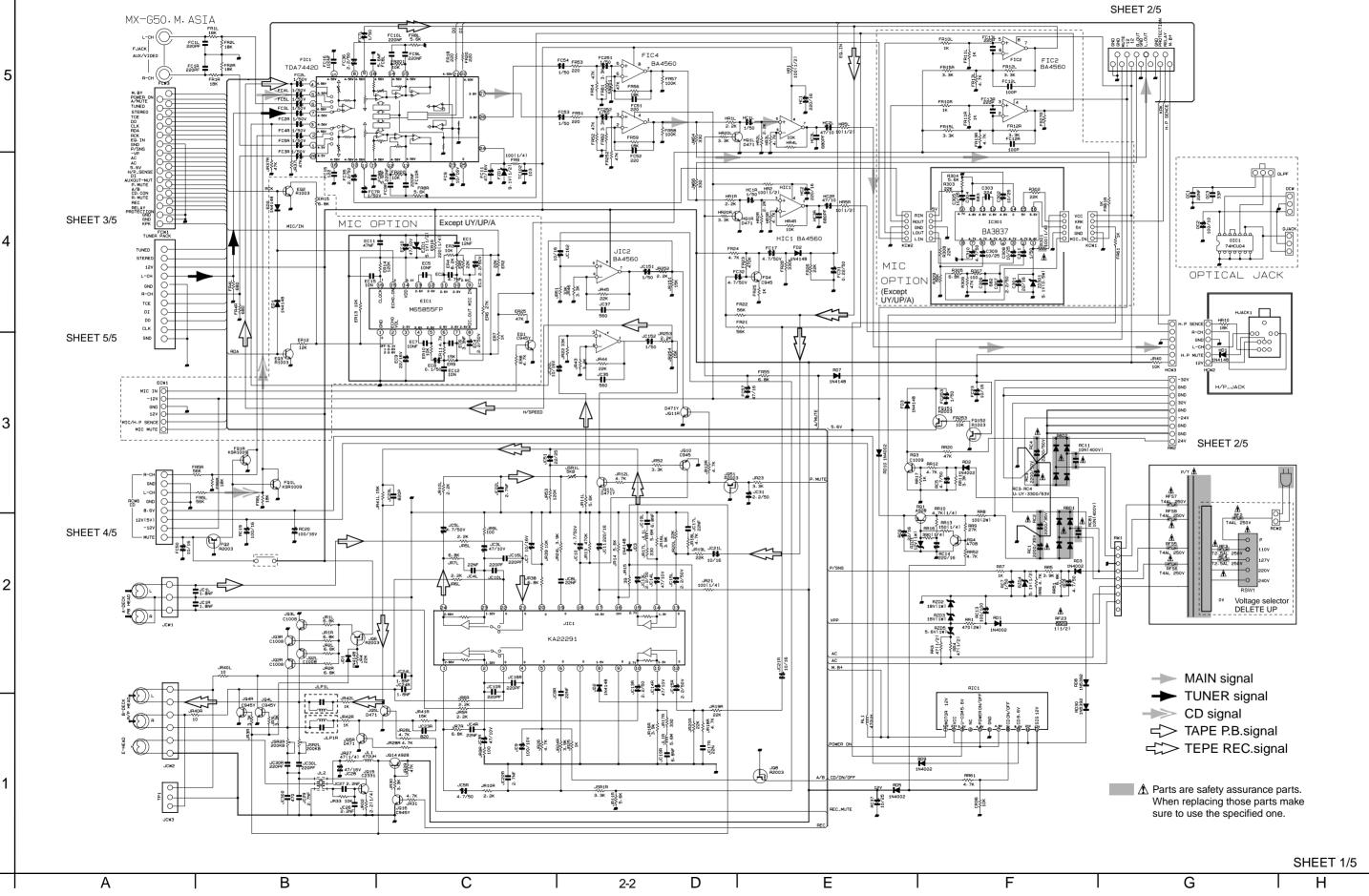
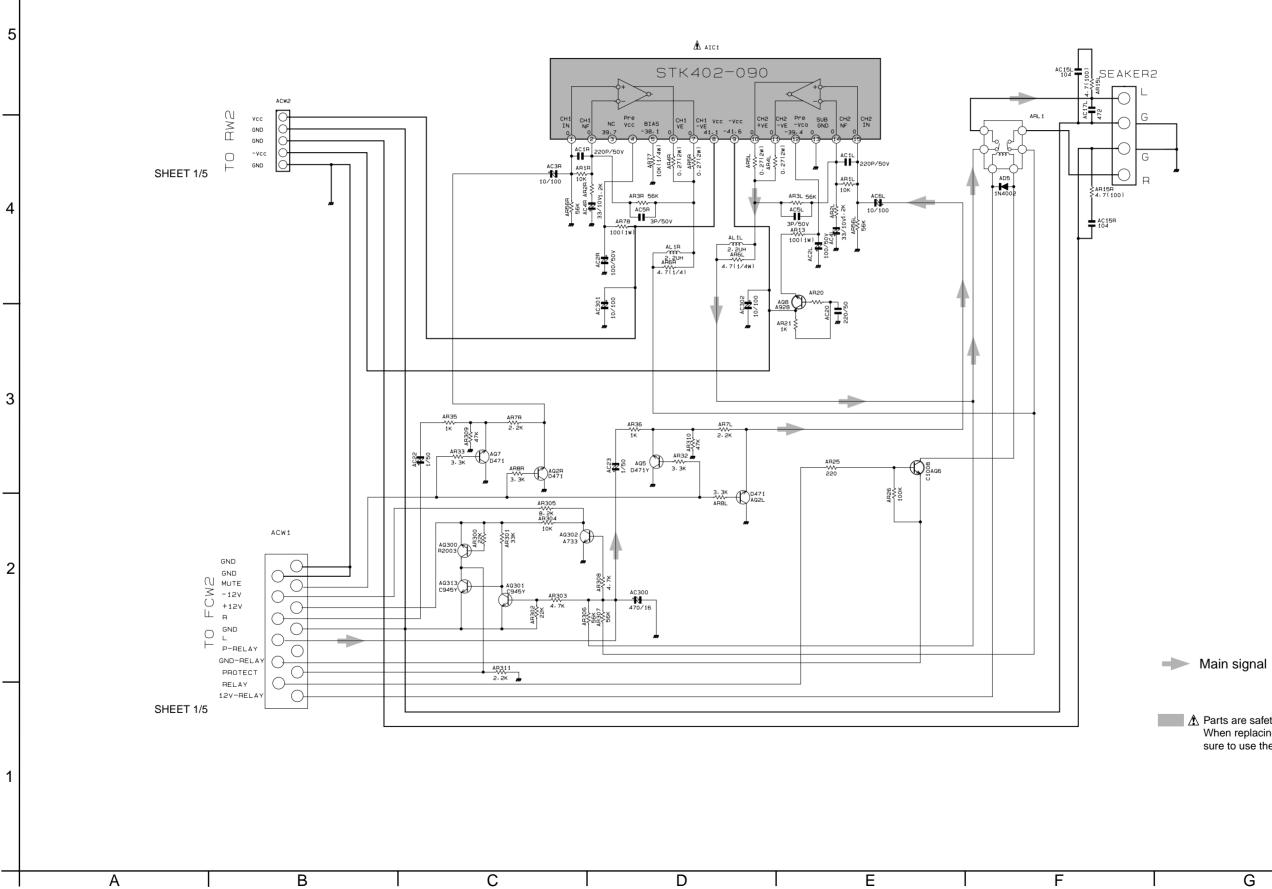


## **Standard schematic diagrams**

Main section







MX-K5

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

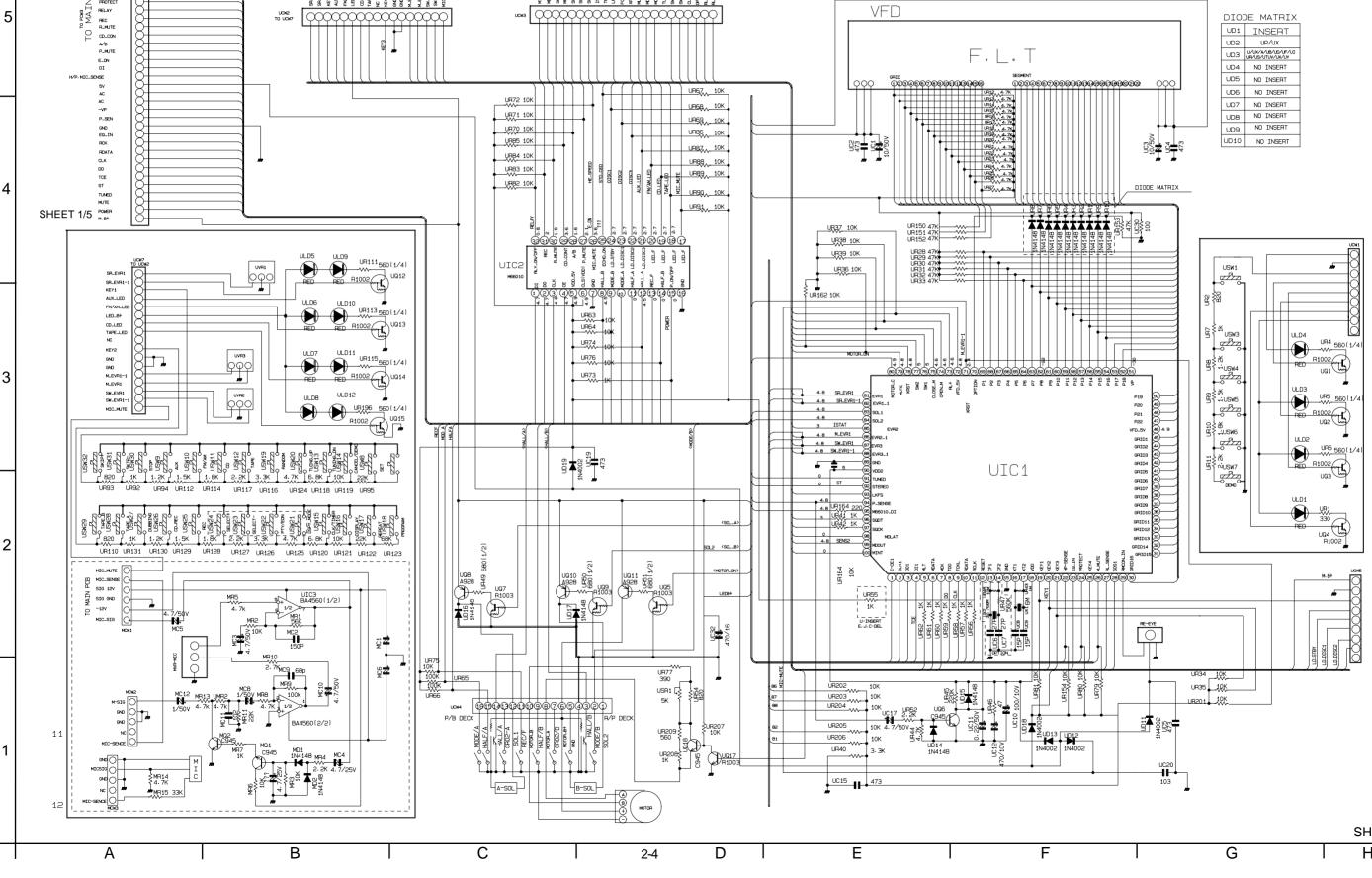
SHEET 2/5

Front control section UCW6 SHEET 4/5 8 NC M-GND Z PROTECT H RELAY Z REC R\_MUTE TO CD VFD UCW2 TO UCW7 ⊢. ∟. ⊤ MIC\_SENSE HID 0234567890000000000 000 5V 4C verau verau verau verau verau verau verau verau verau UR72 10K AC -VP UR68, 10K UR71 10K P\_SEN UR69, 10K GND EQ\_IN RCK UR70 10K URB6 10K UR85 10K UR87 10K RDATA UR84 10K CLK D0 TCE ST UR88 10K URB3 10K UR82 10K URS7 A.7K TUNED MUTE UR91 10K UR150 47K UR151 47K UR152 47K UR37 10K UR38 10K ĴġĴĴĴĝĝĝŝ ĝĝĝĝĝĝ 20.00NT A/B A/B P\_MJTE C\_MJTE C\_MJTE C\_MJTE C\_MJTE C\_MJTE D\_DTEC2 D\_DTEC2 D\_DTEC2 D\_DTEC2 D\_DTEC2 D\_DTEC3 D\_DT UR39 10K ULD5 ULD9 UIC2

Δ

MX-K5

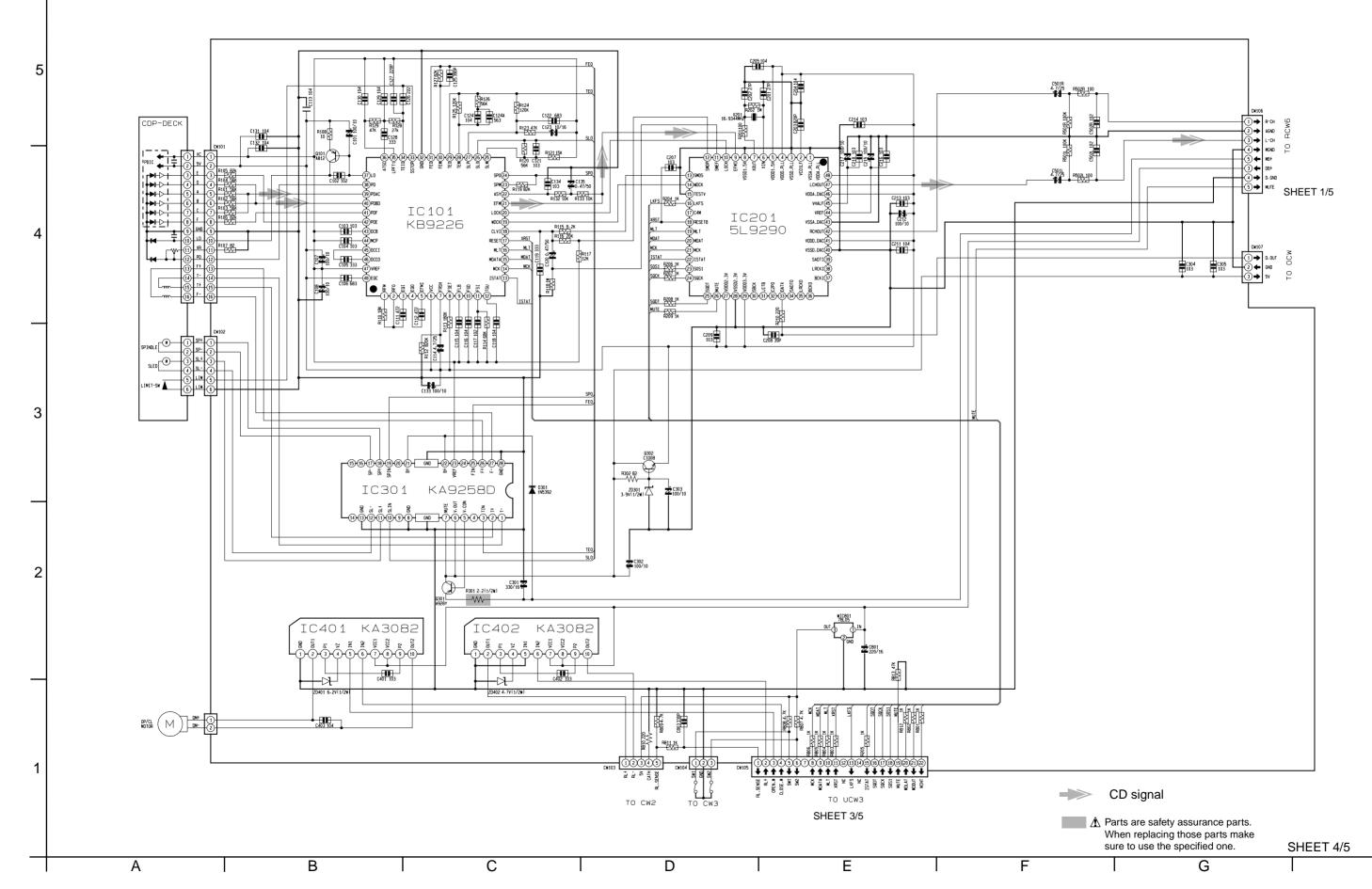
MX-K5



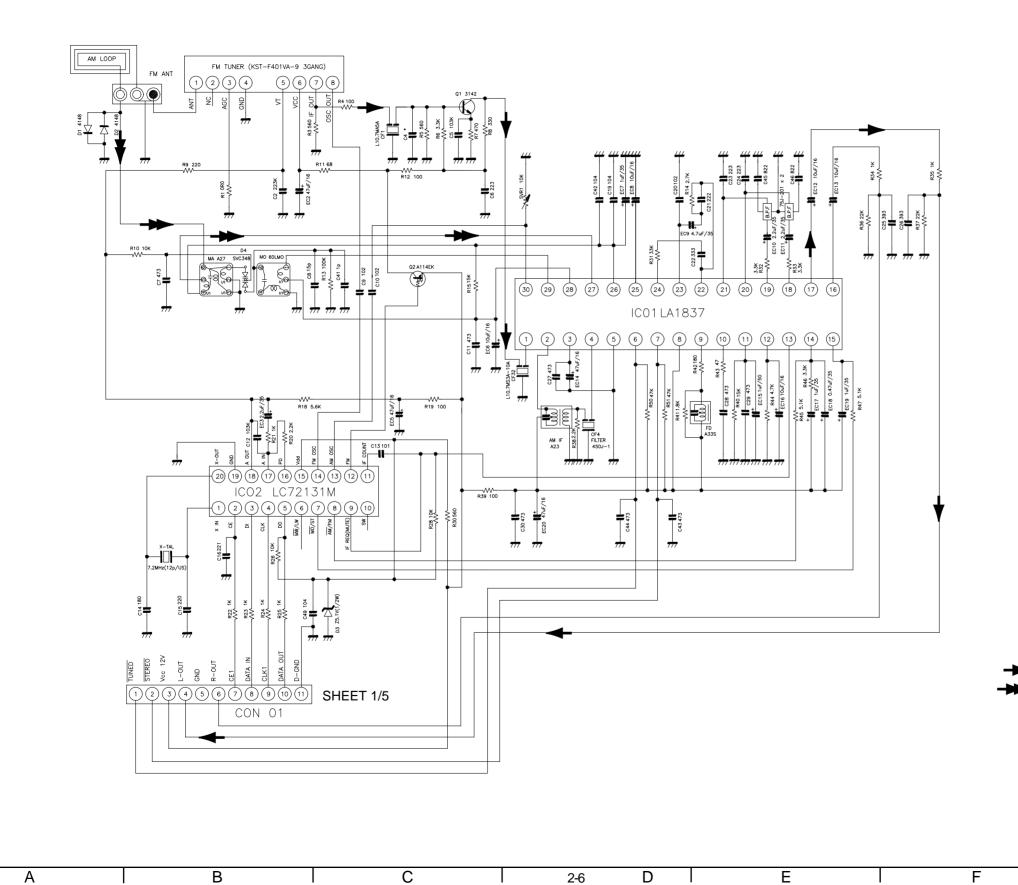
DIO	DE MATRIX
UD1	INSERT
UD2	UP/UX
UD3	U/UX/A/UB/UD/UF/UI UR/US/UTUV/UX/UY
UD4	NO INSERT
UD5	NO INSERT
UD6	NO INSERT
UD7	NO INSERT
UDB	NO INSERT
UD9	NO INSERT
UD10	NO INSERT
-	

SHEET 3/5 Η

CD section



Tuner section



MX-K5 MX-K5

➡ FM/TUNER signal➡ AM signal

	SHEET 5/5
G	Η

## **Printed circuit boards**

Main board

5

4

3

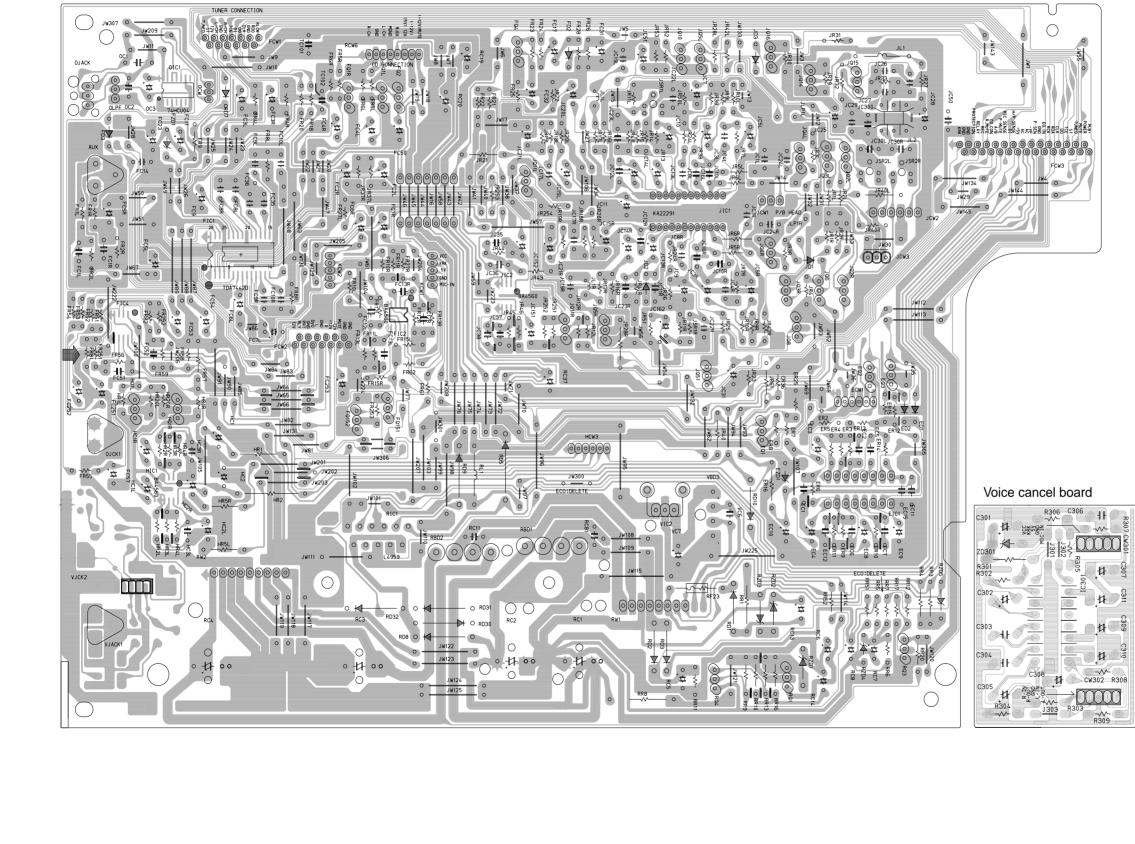
2

1

Α

В

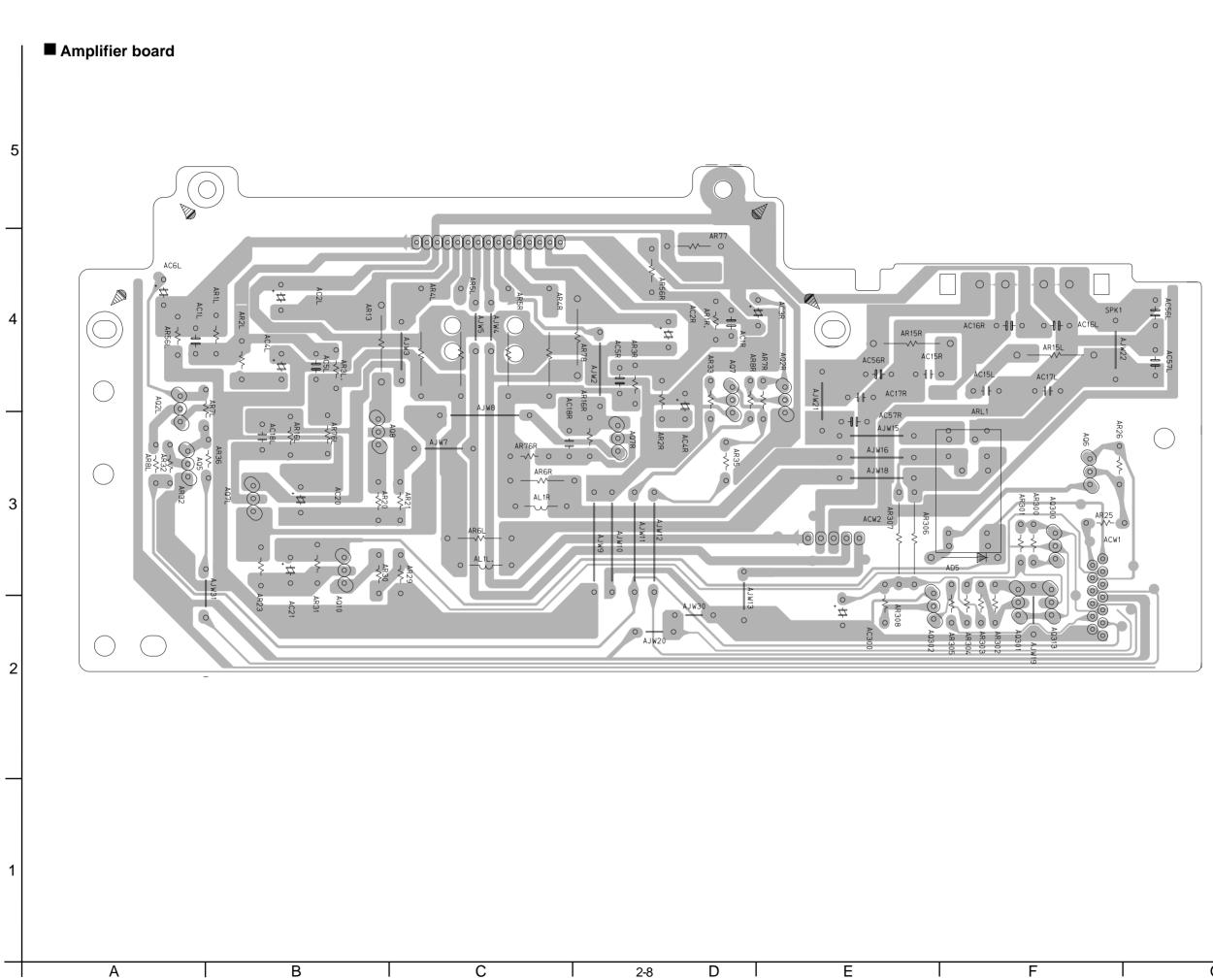
С



D

Е

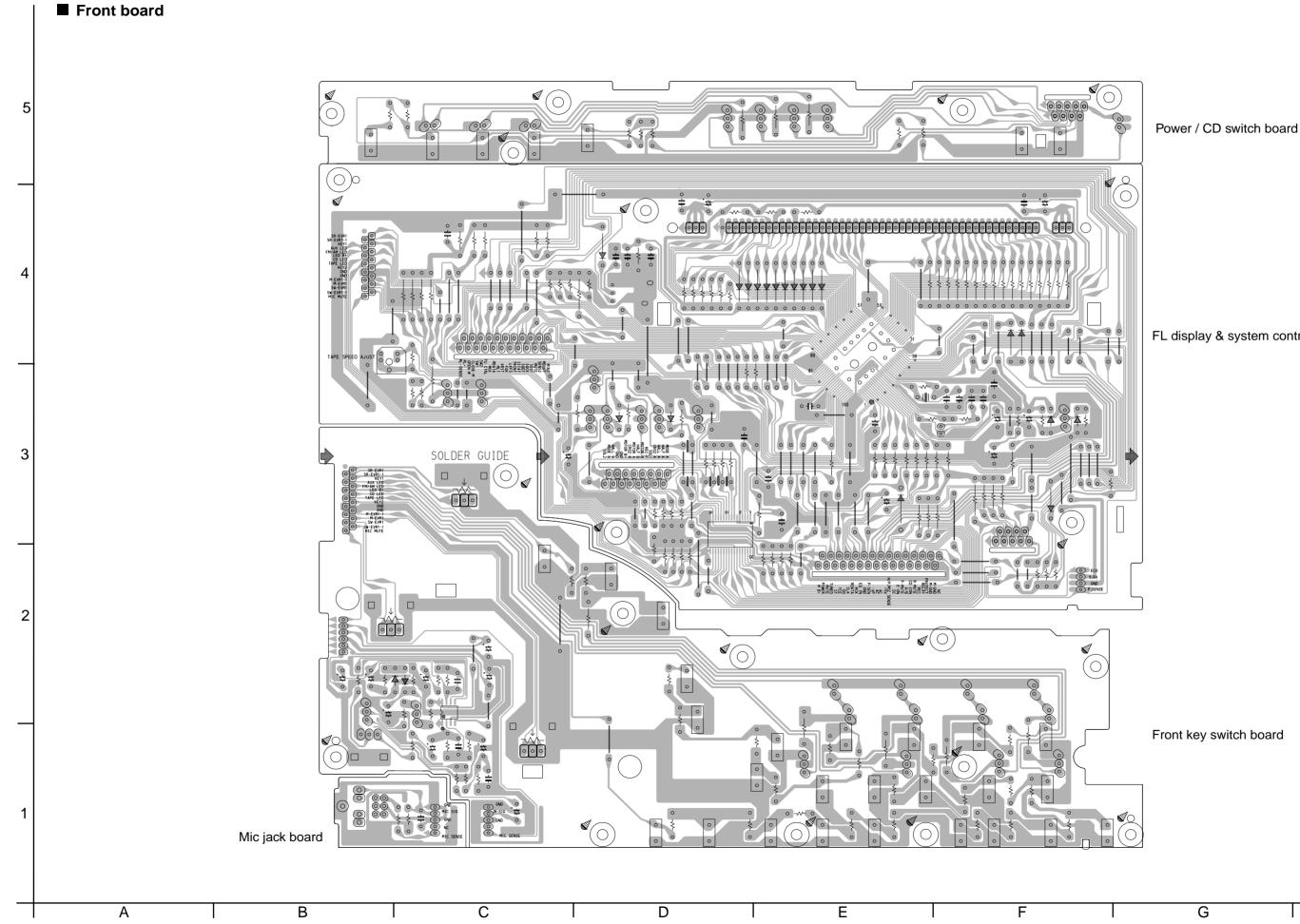
F



В

MX-K5 MX-K5

F



MX-K5

## FL display & system control board

CD Servo control board

5

3

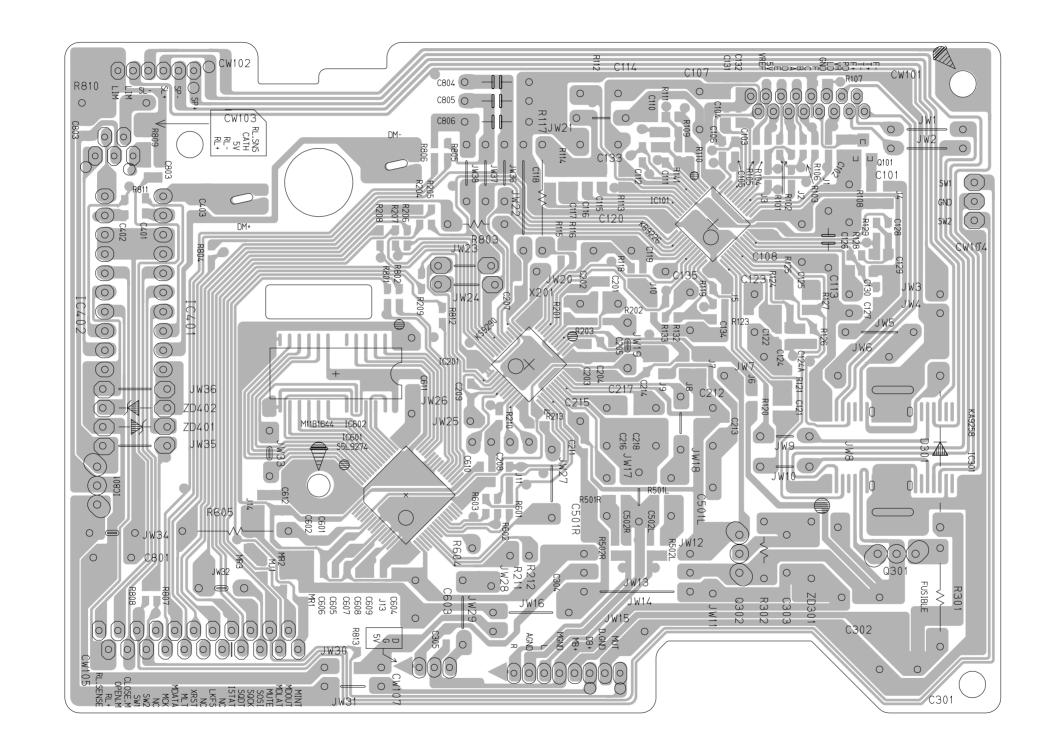
2

1

Α

В

С



D

Е

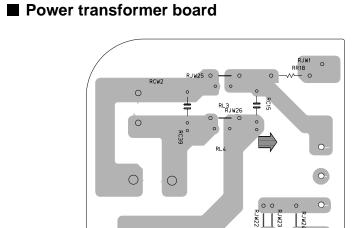
F

2-10

MX-K5 MX-K5

Η	

G



5

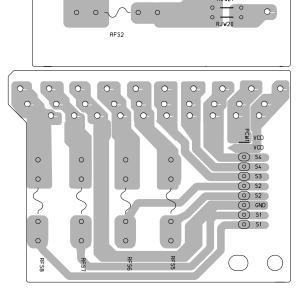
4

3

2

1

А

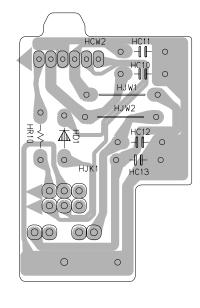


0 0

0 0 0 0

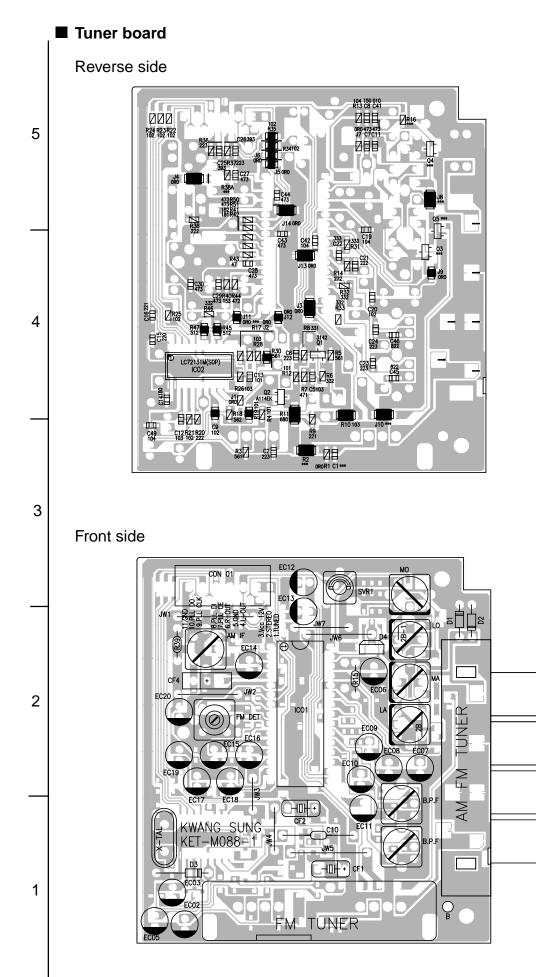
0 RJW21

Head phone board



В

С



В

2-12

А

С

D