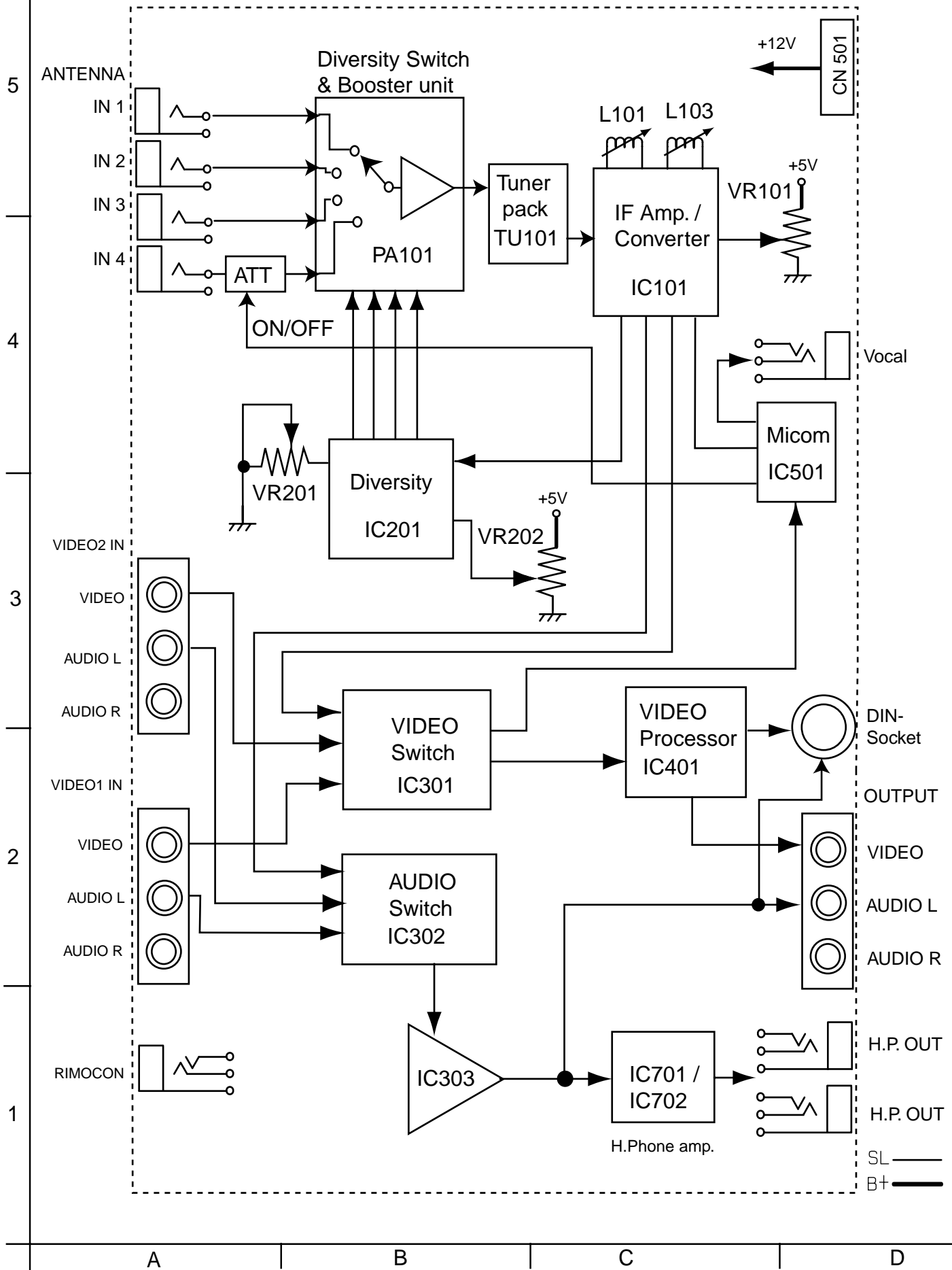


Block diagram



Standard schematic diagram

■ Main section

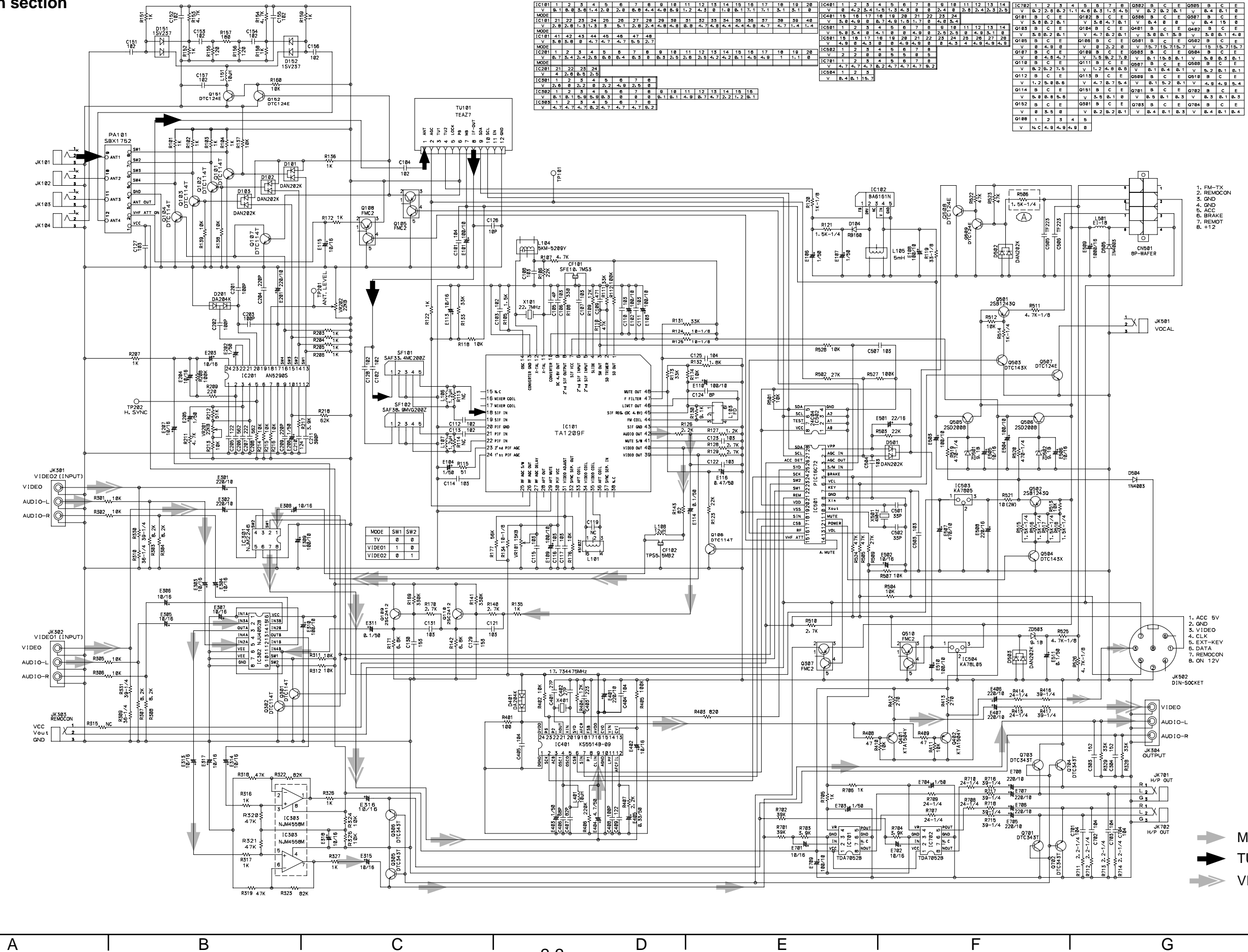
5

4

3

2

1



IC181	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
V	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
MODE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
IC182	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
V	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
MODE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
IC183	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
V	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
MODE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
IC184	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
V	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
MODE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
IC185	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
V	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
MODE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
IC186	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
V	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
MODE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
IC187	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
V	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
MODE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
IC188	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
V	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
MODE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
IC189	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
V	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
MODE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
IC190	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
V	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
MODE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

- 1. FM-TX
- 2. REMOCON
- 3. GND
- 4. GND
- 5. ACC
- 6. BRAKE
- 7. REMOCON
- 8. +12V

- 1. ACC 5V
- 2. GND
- 3. VIDEO
- 4. CLK
- 5. EXT-KEY
- 6. DATA
- 7. REMOCON
- 8. ON 12V

- MAIN signal
- ➡ TUNER signal
- VIDEO signal

Printed circuit boards

■ Main board

(Forward side)

(Reverse side)

