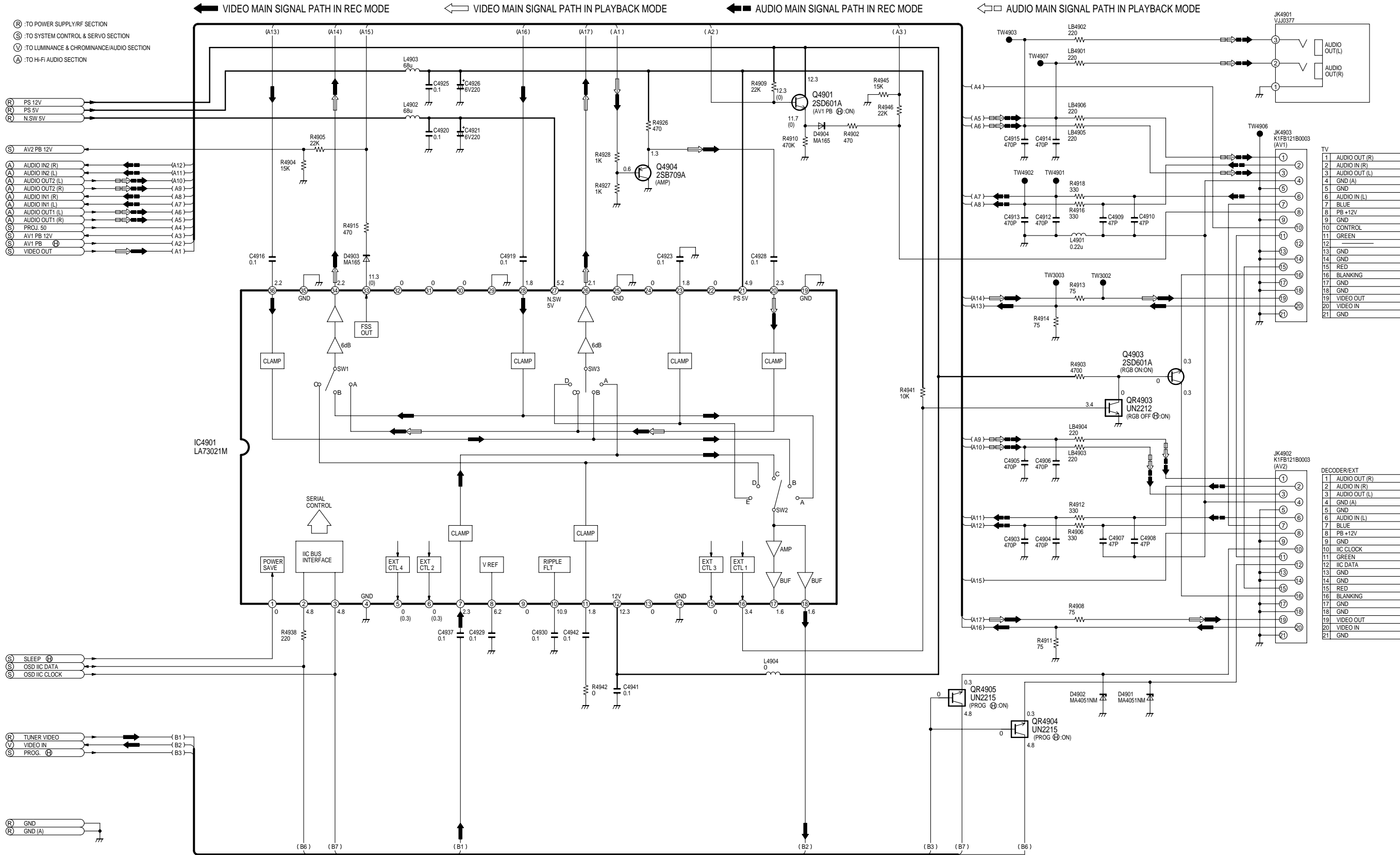


G
F
E
D
C
B
A



- (R) :TO POWER SUPPLY/RF SECTION
- (S) :TO SYSTEM CONTROL & SERVO SECTION
- (V) :TO LUMINANCE & CHROMINANCE/AUDIO SECTION
- (A) :TO Hi-Fi AUDIO SECTION

- (S) AV2 PB 12V
- (A) AUDIO IN2 (R)
- (A) AUDIO IN2 (L)
- (A) AUDIO OUT2 (R)
- (A) AUDIO OUT2 (L)
- (A) AUDIO IN1 (R)
- (A) AUDIO IN1 (L)
- (A) AUDIO OUT1 (R)
- (A) AUDIO OUT1 (L)
- (S) PROJ. 50
- (S) AV1 PB 12V
- (S) AV1 PB
- (S) VIDEO OUT

- (S) SLEEP
- (S) OSD IIC DATA
- (S) OSD IIC CLOCK

- (R) TUNER VIDEO
- (V) VIDEO IN
- (S) PROG.

- (R) GND
- (R) GND (A)

- | TV | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 |
|---------------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|
| AUDIO OUT (R) | | | | | | | | | | | | | | | | | | | | | |
| AUDIO IN (R) | | | | | | | | | | | | | | | | | | | | | |
| AUDIO OUT (L) | | | | | | | | | | | | | | | | | | | | | |
| GND (A) | | | | | | | | | | | | | | | | | | | | | |
| AUDIO IN (L) | | | | | | | | | | | | | | | | | | | | | |
| BLUE | | | | | | | | | | | | | | | | | | | | | |
| PB +12V | | | | | | | | | | | | | | | | | | | | | |
| GND | | | | | | | | | | | | | | | | | | | | | |
| CONTROL | | | | | | | | | | | | | | | | | | | | | |
| GREEN | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| GND | | | | | | | | | | | | | | | | | | | | | |
| RED | | | | | | | | | | | | | | | | | | | | | |
| BLANKING | | | | | | | | | | | | | | | | | | | | | |
| GND | | | | | | | | | | | | | | | | | | | | | |
| VIDEO OUT | | | | | | | | | | | | | | | | | | | | | |
| VIDEO IN | | | | | | | | | | | | | | | | | | | | | |
| GND | | | | | | | | | | | | | | | | | | | | | |

- | DECODER/EXT | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 |
|---------------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|
| AUDIO OUT (R) | | | | | | | | | | | | | | | | | | | | | |
| AUDIO IN (R) | | | | | | | | | | | | | | | | | | | | | |
| AUDIO OUT (L) | | | | | | | | | | | | | | | | | | | | | |
| GND (A) | | | | | | | | | | | | | | | | | | | | | |
| AUDIO IN (L) | | | | | | | | | | | | | | | | | | | | | |
| BLUE | | | | | | | | | | | | | | | | | | | | | |
| PB +12V | | | | | | | | | | | | | | | | | | | | | |
| GND | | | | | | | | | | | | | | | | | | | | | |
| IIC CLOCK | | | | | | | | | | | | | | | | | | | | | |
| IIC DATA | | | | | | | | | | | | | | | | | | | | | |
| GND | | | | | | | | | | | | | | | | | | | | | |
| RED | | | | | | | | | | | | | | | | | | | | | |
| BLANKING | | | | | | | | | | | | | | | | | | | | | |
| GND | | | | | | | | | | | | | | | | | | | | | |
| VIDEO OUT | | | | | | | | | | | | | | | | | | | | | |
| VIDEO IN | | | | | | | | | | | | | | | | | | | | | |
| GND | | | | | | | | | | | | | | | | | | | | | |

NOTE:THE MEASUREMENT MODE OF THE DC VOLTAGE IN THE BRACKETS ON THIS DIAGRAM IS RECORD MODE WITH PAL COLOUR.(SP MODE)

THE MEASUREMENT MODE OF THE DC VOLTAGE OUT OF THE BRACKETS ON THIS DIAGRAM IS PLAYBACK MODE WITH PAL COLOUR SIGNAL.(SP MODE)

NOTE: DO NOT USE ANY PART NUMBER SHOWN ON THIS SCHEMATIC DIAGRAM FOR ORDERING.WHEN YOU ORDER A PART,PLEASE REFER TO PARTS LIST.