Ⓡ :TO POWER SUPPLY/RF SECTION
Ⓢ :TO SYSTEM CONTROL & SERVO SECTION
Ⓥ :TO LUMINANCE & CHROMINANCE/AUDIO SECTION
Ⓘ :TO INPUT/OUTPUT SECTION

AUDIO MAIN SIGNAL PATH IN REC MODE

AUDIO MAIN SIGNAL PATH IN PLAYBACK MODE

Ⓢ MUTE Ⓗ (A4)
Ⓢ SYS IIC CLOCK (A3)
Ⓢ SYS IIC DATA (A2)
Ⓥ FSC (A1)

Ⓘ AUDIO OUT2 (R)
Ⓘ AUDIO OUT2 (L)
Ⓘ AUDIO OUT1 (R)
Ⓘ AUDIO OUT1 (L)
Ⓥ FM MUTE
Ⓡ PS 5V
Ⓡ PS 12V
Ⓡ GND
Ⓡ GND (N)

Ⓥ AUDIO IN (N)
Ⓥ AUDIO OUT (N)
Ⓡ RFC AUDIO OUT
Ⓢ AUDIO MUTE Ⓗ

Ⓡ TUNER AUDIO (R) (B1)
Ⓘ AUDIO IN1 (R) (B2)
Ⓘ AUDIO IN2 (R) (B3)
Ⓡ TUNER AUDIO (L) (B4)
Ⓘ AUDIO IN1 (L) (B5)
Ⓘ AUDIO IN2 (L) (B6)
Ⓥ AUDIO HEAD COM (B7)
Ⓥ AUDIO HEAD R (B8)
Ⓥ AUDIO HEAD L (B9)
Ⓢ A.HEAD SW (B10)
Ⓢ ABS NORMAL Ⓗ (B11)
Ⓢ D.FM REC Ⓗ (B12)

IC4501 AN3656NFBPBV

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

NV-FJ623EC/ECN
Hi-Fi AUDIO SECTION SCHEMATIC DIAGRAM