

➡ :VIDEO MAIN SIGNAL PATH IN REC MODE ➡ :VIDEO MAIN SIGNAL PATH IN PLAYBACK MODE
➡ :AUDIO MAIN SIGNAL PATH IN REC MODE ➡ :AUDIO MAIN SIGNAL PATH IN PLAYBACK MODE

E

D

C

B

A

(S) :TO SYSTEM CONTROL & SERVO / TIMER SECTION
(V) :TO VIDEO SECTION

(S) AUDIO 5.0V
(S) I2C CLK
(S) I2C DATA
(V) FSC IN
(V) FRONT V
(S) A.H SW
(S) ABS NORM
(S) D FM REC

(A) : VEP07A16B
(B) : VEP07A18N

PK7602
AUDIO (L) 6
GND 5
AUDIO (R) 4
GND 3
SDA 2
SCL 1

(A) : TO DECODER PACK
PK7302 (B-1)
(B) : TO NICAM DECODER PACK I
PK7302 (C-1)

PK7601
SW 5V 7
GND 6
GND 5
GND 4
TU AUDIO 3
GND 2
SIF 1

(A) : TO DECODER PACK
PK7301 (E-1)
(B) : TO NICAM DECODER PACK I
PK7301 (D-1)

(A) : VEP07A16B
(B) : VEP07A18N

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GND 5
AUDIO (R) 4
GND 3
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SCL 1

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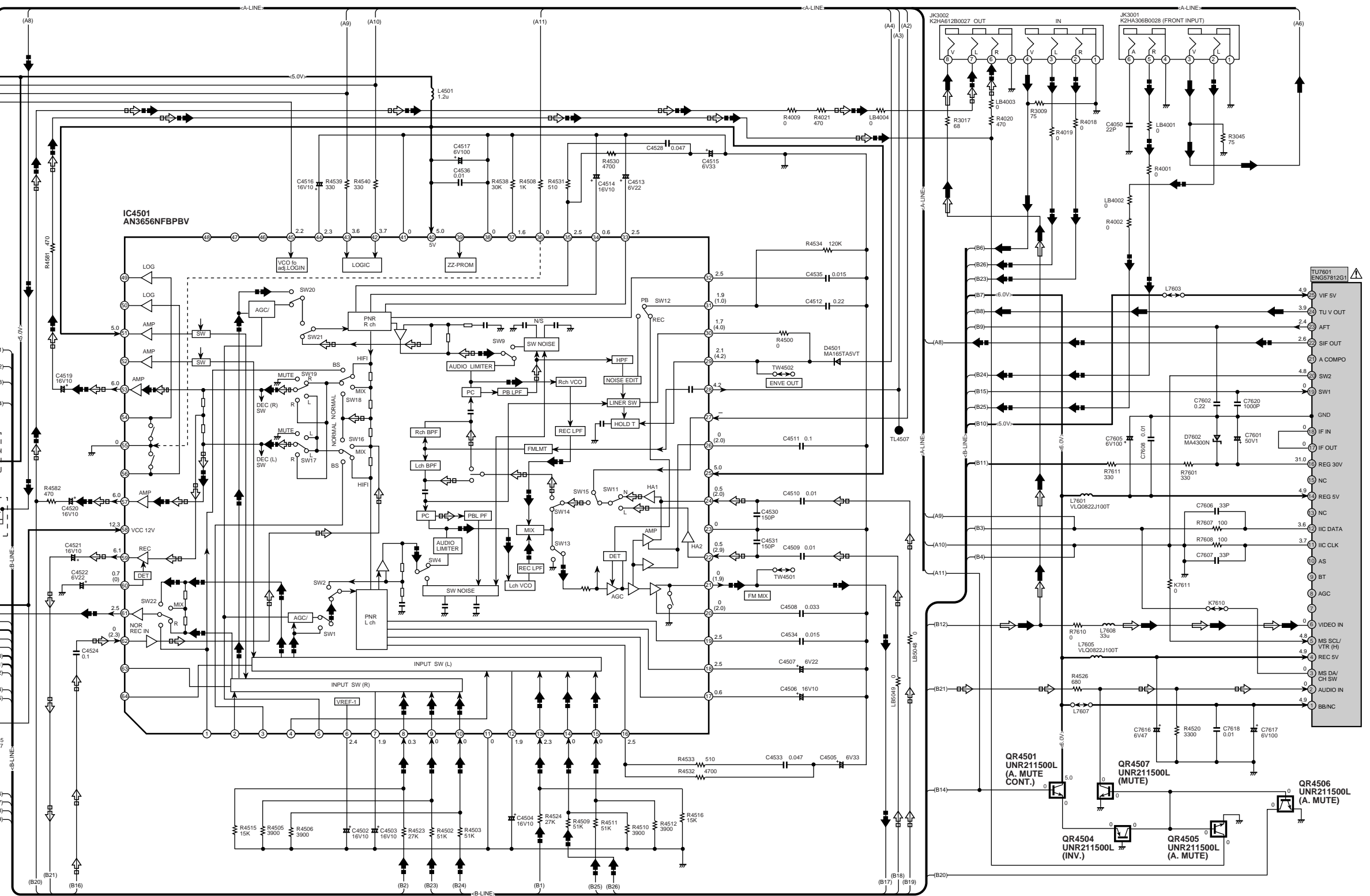
(A) : VEP07A16B
(B) : VEP07A18N

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(B) : TO NICAM DECODER PACK I
PK7302 (C-1)

PK7601
SW 5V 7
GND 6
GND 5
GND 4
TU AUDIO 3
GND 2
SIF 1

(A) : TO DECODER PACK
PK7301 (E-1)
(B) : TO NICAM DECODER PACK I
PK7301 (D-1)



IMPORTANT SAFETY NOTICE:
COMPONENTS IDENTIFIED WITH THE MARK  HAVE THE SPECIAL CHARACTERISTICS FOR SAFETY.
WHEN REPLACING ANY OF THESE COMPONENTS USE ONLY THE SAME TYPE.

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

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

**NV-FJ620A, NV-FJ620EA
AUDIO SECTION IN MAIN SCHEMATIC DIAGRAM**