

H. V./Power Supply 1/2 Schematic Diagram

CAUTION !

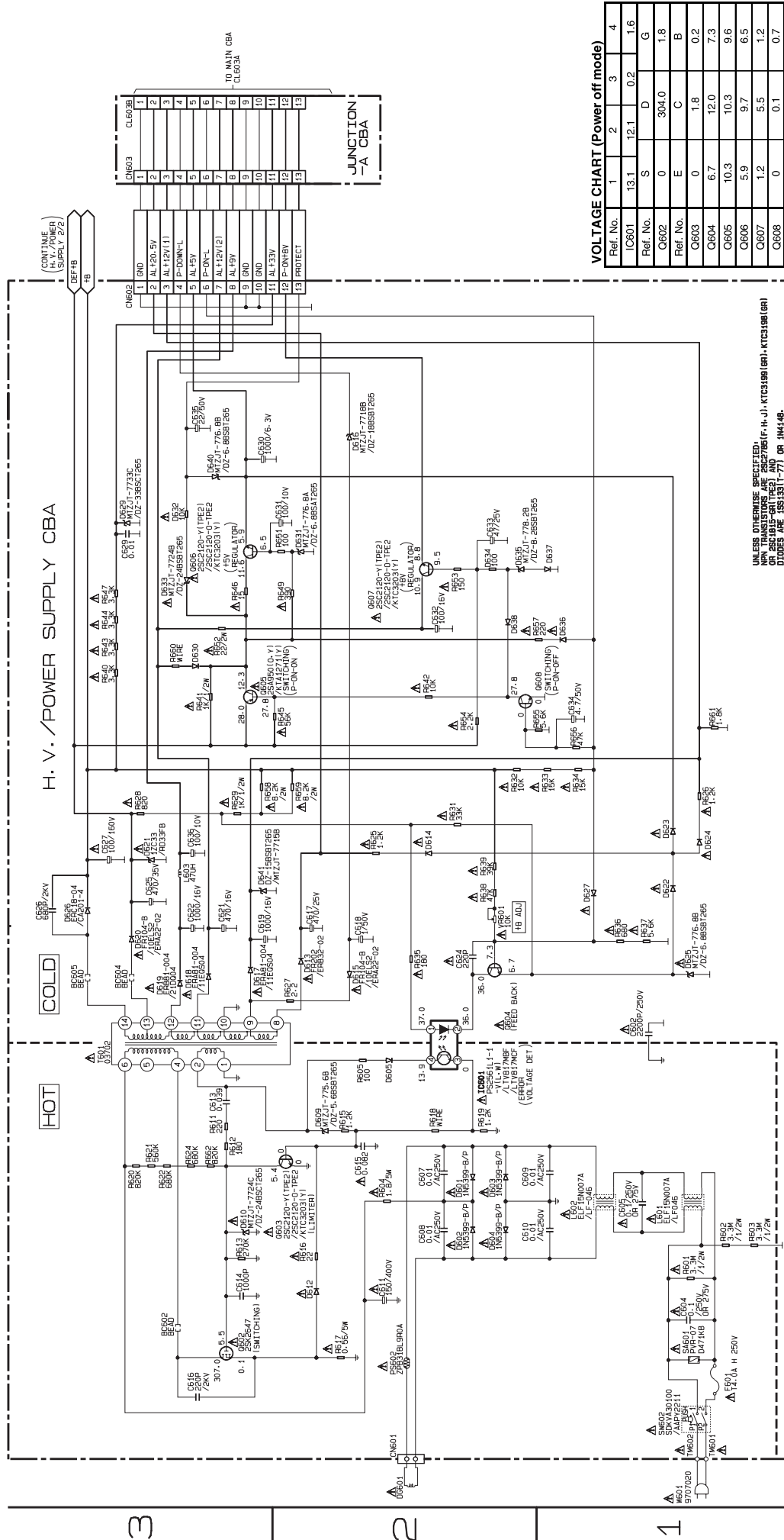
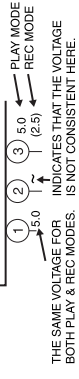
Fixed voltage (or Auto voltage selectable) power supply circuit is used in this unit.
 If Main Fuse (F601) is blown, check to see that all components in the power supply circuit are not defective before you connect the AC plug to the AC power supply.
 Otherwise it may cause some components in the power supply circuit to fail.

CAUTION

FOR CONTINUED PROTECTION AGAINST FIRE HAZARD,
 REPLACE ONLY WITH THE SAME TYPE FUSE.

NOTE:
 The voltage for parts in hot circuit is measured
 using hot GND as a common terminal.

Voltage indications for PLAY and REC modes on
 the Schematic Diagrams are as shown below:



VOLTAGE CHART (Power off mode)

Ref. No.	1	2	3	4
IC601	13.1	12.1	0.2	1.6
Ref. No.	S	D	G	
C602	0	304.0	1.8	
Ref. No.	E	C	B	
C603	0	1.8	10.3	0.2
C604	6.7	12.0	7.3	
C605	10.3	10.3	9.6	
C606	5.9	9.7	6.5	
C607	1.2	5.5	1.2	
C608	0	0.1	0.1	0.7

USE NEW COMPONENTS SPECIFIED
 WHEN TRANSISTORS ARE RECAPTURED (P-H, J, KTC3198 (P), KTC3198 (R))
 OR 2SC1915-B (THEZ) AND
 DIODES ARE 1SS1331(-77) OR 1N4148.

A

B

C

D

E

F