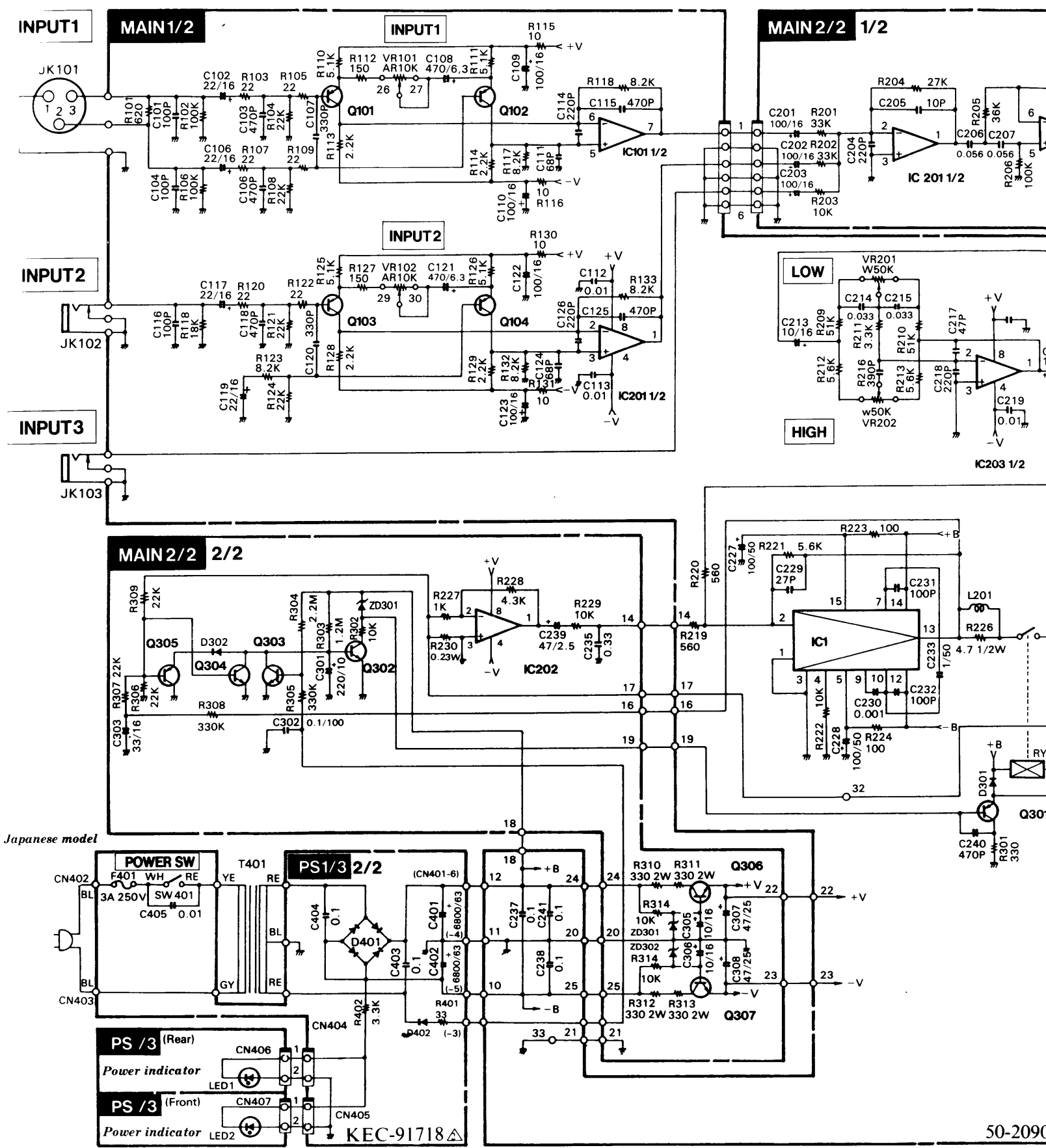
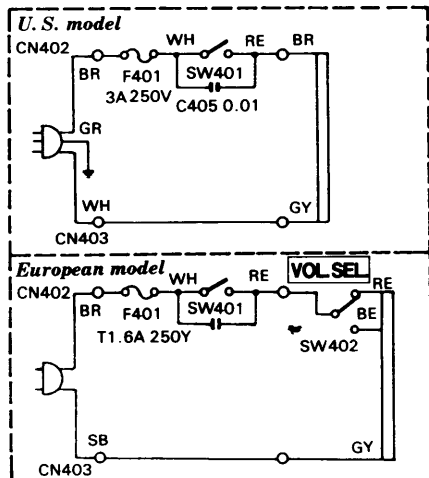
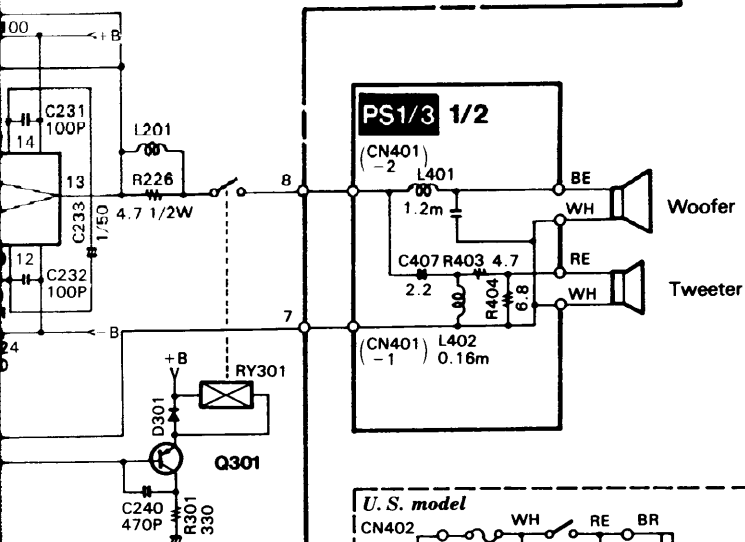
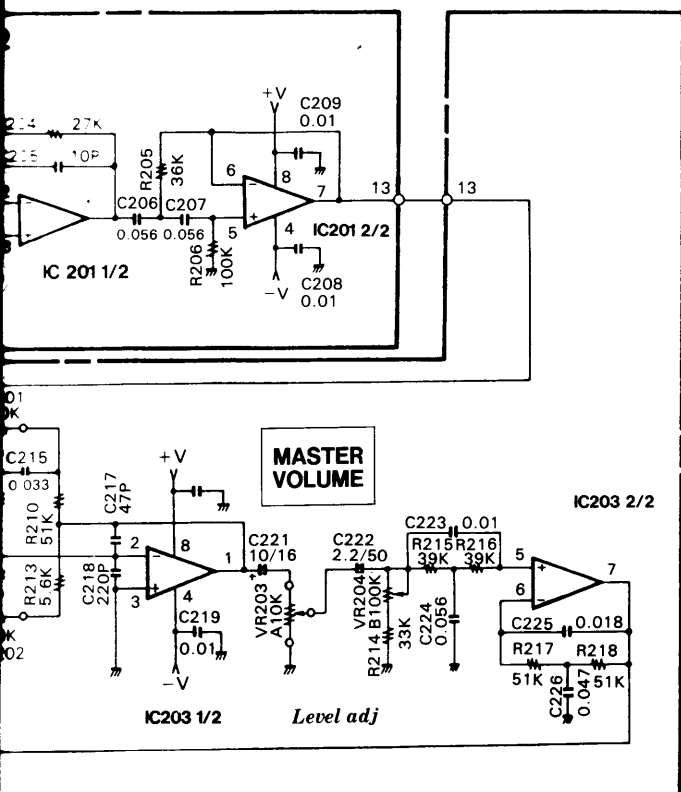


# OVERALL CIRCUIT DIAGRAM (総回路図)



Japanese model



50-20906

## Notes)

- \* Circuit Board : MAIN (NX808890)
- IC  
IC 1 : STK4036-2 (IX802330) POWER AMP  
IC101, 201, 203 : NJM4558 DX (IX600120) OP AMP  
IC202 : NJM5532D-D (XA673001) OP AMP
  - Transistor  
Q101-104, 301, 305 : 2SA970 GR (IA097020)  
Q302-304 : 2SC2240 GR (IC224020)  
Q306 : 2SC2878A (IX804590)  
Q307 : 2SA1015 GR (IA101531)
  - Diode  
D301, 302 : MPG06B (IX802430)
  - Zener Diode  
D301 : MTZJ24B (VG442500)  
D302, 303 : MTZJ15B (VG440800)
  - Variable Resistor  
VR101, 102 : AR10K (HX805900) INPUT 1, 2  
VR201, 202 : W50K (HX805910) LOW, HIGH  
VR203 : A10K (HX805890) MASTER
  - Trimmer Potentiometer  
VR204 : B100K (HX805920) LEVEL adj
  - XLB Connector  
JK101 : XLB-3-31 PCV-M01 (LB302320) INPUT 1
  - Phone Jack  
JK102, 103 : EX617BMB (LX802250) INPUT 2, 3
  - Relay  
RY301 : MR301 (24) (KX802540)

## Notes)

- Circuit Board : PS (VI655200) XH414B0 J  
Circuit Board : PS (VI655300) XH414B0 U, C  
Circuit Board : PS (VI655400) XH414B0 H, B
- Diode  
D402 : 1SS82 (IF001400)
  - Diode Stack  
D401 : S4VB20 2.6A 200V (IH001090)
  - LED  
LED401 : SLR-34VR5F RE (VG075800) POWER (REAR)  
LED402 : SLB-72VRHL5F RE (VI965700) POWER (FRONT)
  - Metal Oxide Film Resistor  
R402 : 3.3k  $\Omega$  1W J (VC735400)
  - Wire Wound Resistor  
R403 : 4.7  $\Omega$  5W K (VI343900)  
R404 : 6.8  $\Omega$  5W (VI980400)
  - Flame Proof C. Resistor  
R401 : 33  $\Omega$  1/4 J (HV754330)
  - Electrolytic Cap.  
C401, 402 : 6800  $\mu$ F 63.0V (VI968500)
  - Ceramic Cap.  
C405 : 0.01  $\mu$ F 400V (FI384100)
  - Mylar Cap.  
C403, 404 : 0.1  $\mu$ F 400V K (VE013000)
  - Network Coil  
L401 : 1.2mm (VI959100)  
L402 : 0.16mm (VI959000)
  - Fuse  
F401 : T 3.00A 200V (KB000360) J  
F401 : T 3.00A 250V (KB002650) U, C  
F401 : T 1.60A 250V (KB001660) H, B
  - Terminal  
CN402, 403 : (VA855400)