

JVC

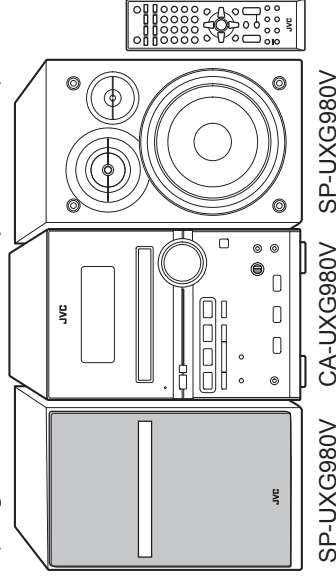
SCHEMATIC DIAGRAMS

MICRO COMPONENT SYSTEM

UX-G980VE,UX-G980VEN,UX-G980VEV,UX-G980VUS
 UX-G980VEE,UX-G980VA,UX-G980VUB,UX-G980VUX
 UX-G980VUG,UX-G980VUN,UX-G980VUP,UX-G980VUH

DVD-ROM No.SML2008Q4

(Regions other than Europe/Australia)

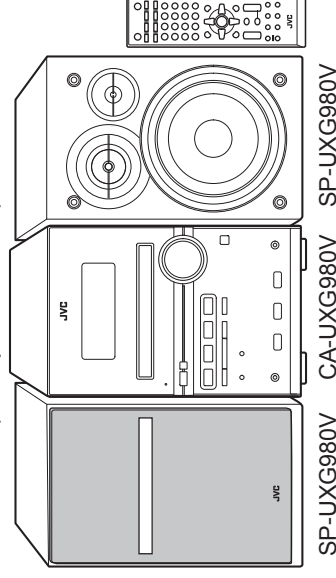


MP3/WMA/WAV



Digital Direct Progressive Scan **Radio Data System**
 (for Europe)

(Europe/Australia)



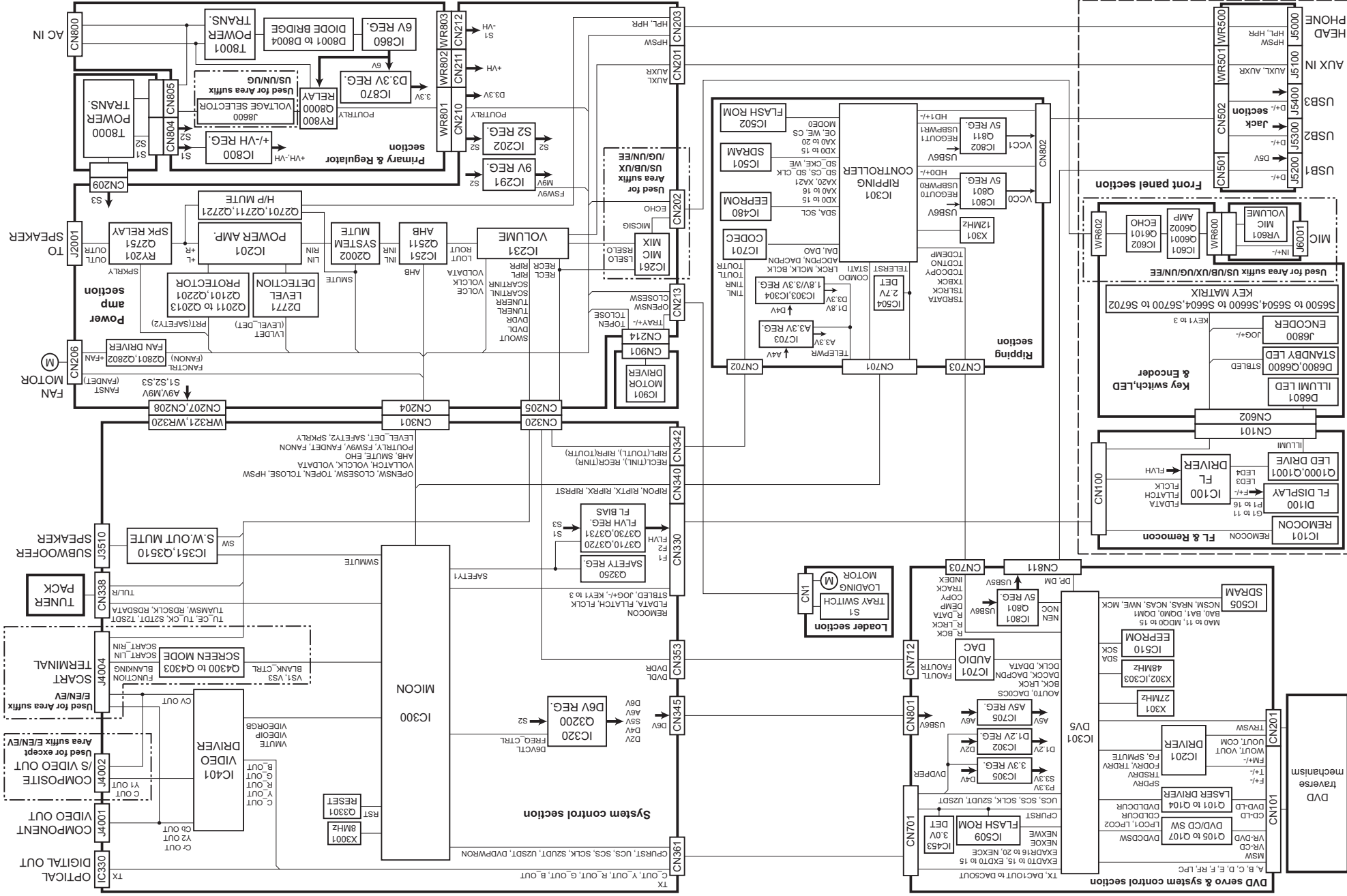
Lead free solder used in the board (material : Sn-Ag-Cu, melting point : 219 Centigrade)
 Lead free solder used in the board (material : Sn-Cu, melting point : 230 Centigrade)

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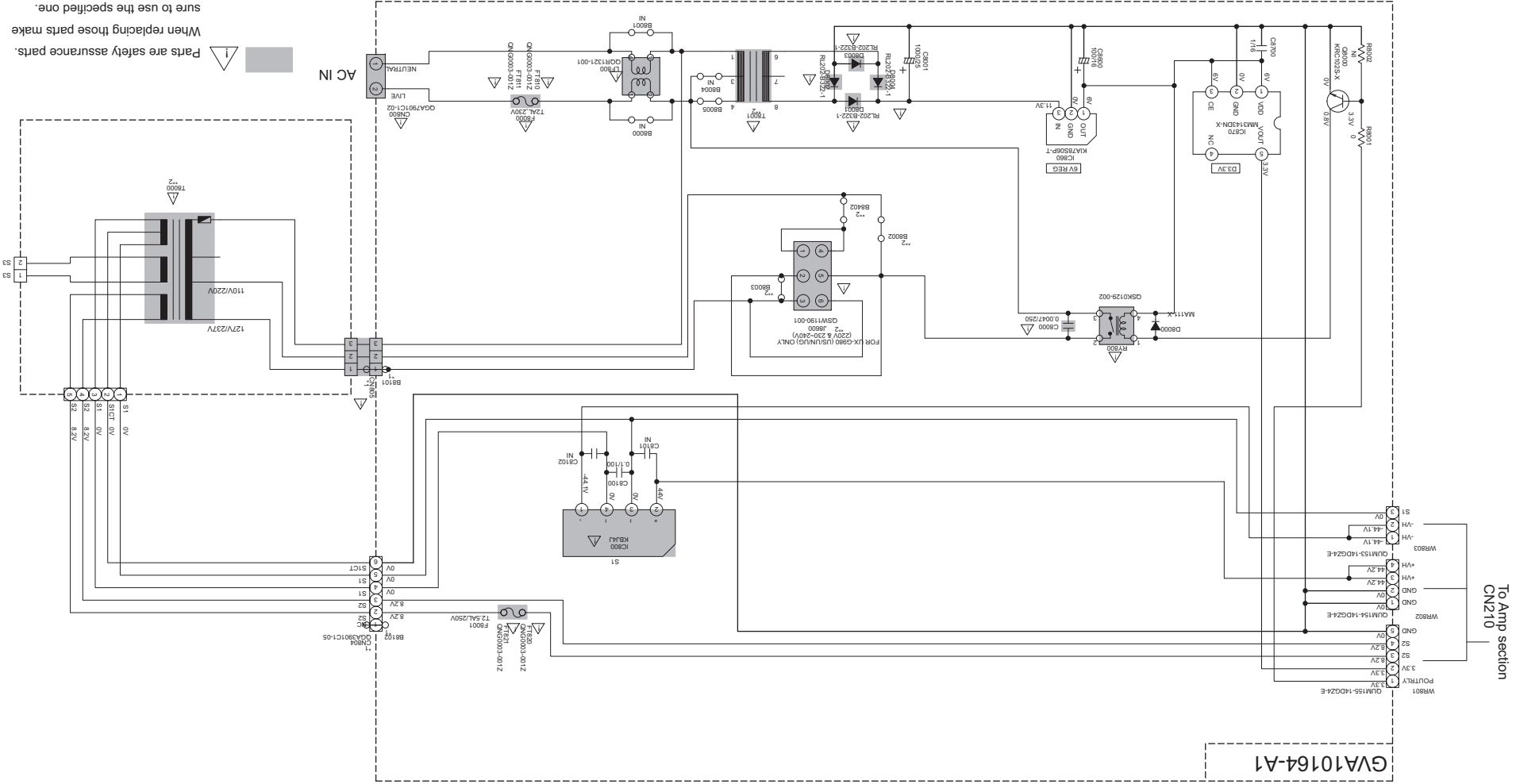
In regard with component parts appearing on the silk-screen printed side (parts side) of the PWB diagrams, the parts that are printed over with black such as the resistor (■), diode (▣) and ICP (●) or identified by the "A" mark nearby are critical for safety.

Block diagram



Standard schematic diagrams

Primary section



REF NUM	E SERIES	A & U SERIES
CN804	QGA3901C1-05	QGA3901C1-06
CN805	QGA7901C1-02	QGA7901C1-03
B8101	INSERT	NI
B8102	INSERT	NI

VERSION	POWER TRANS	SUB TRANS	T8001	B8002	B8003	B8402	J8600	AC SUPPLY
E/EN/EE	QO70555-001	QO70253-013	INSERT	NI	NI	NI	NI	230V/50HZ
US/UN/UG	QO70555-002	QO70253-013	NI	NI	INSERT	NI	NI	240V/50HZ
A	QO70555-002	QO70253-013	NI	NI	INSERT	NI	NI	220V/50HZ
UH	QO70555-002	QO70253-003	INSERT	NI	NI	NI	NI	220V/50HZ
UB	QO70555-002	QO70253-003	INSERT	NI	NI	NI	NI	220V/60HZ
UX/UP	QO70555-002	QO70253-003	INSERT	NI	NI	NI	NI	220V/60HZ

- NOTES
- VOLTAGES ARE DC-MEASURED WITH A DIGITAL VOLT METER, OR OSCILLOSCOPE WITHOUT INPUT SIGNAL. CONDITION — AUX MODE VOL MIN, BASS OFF
 - UNLESS OTHERWISE SPECIFIED:
ALL RESISTORS ARE 1/4W ± 5% CARBON FILM RESISTOR OR 0.05W ± 5% THICK FILM CHIP RESISTOR
ALL CAPACITORS ARE CERAMIC CAPACITOR OR MYLAR CAPACITOR
 - NI=NO INSERT
 - 0"=SHORT BY PATTERN
- ALL RESISTANCE VALUES ARE IN OHM (Ω)
ALL CAPACITANCE VALUES ARE IN μF=μF
ALL E-CAPACITORS ARE SHOWN IN THE FORM OF CAPACITANCE(μF)/RATED VOLTAGE (V)
ALL INDUCTANCE VALUES ARE IN uH=mmH.

