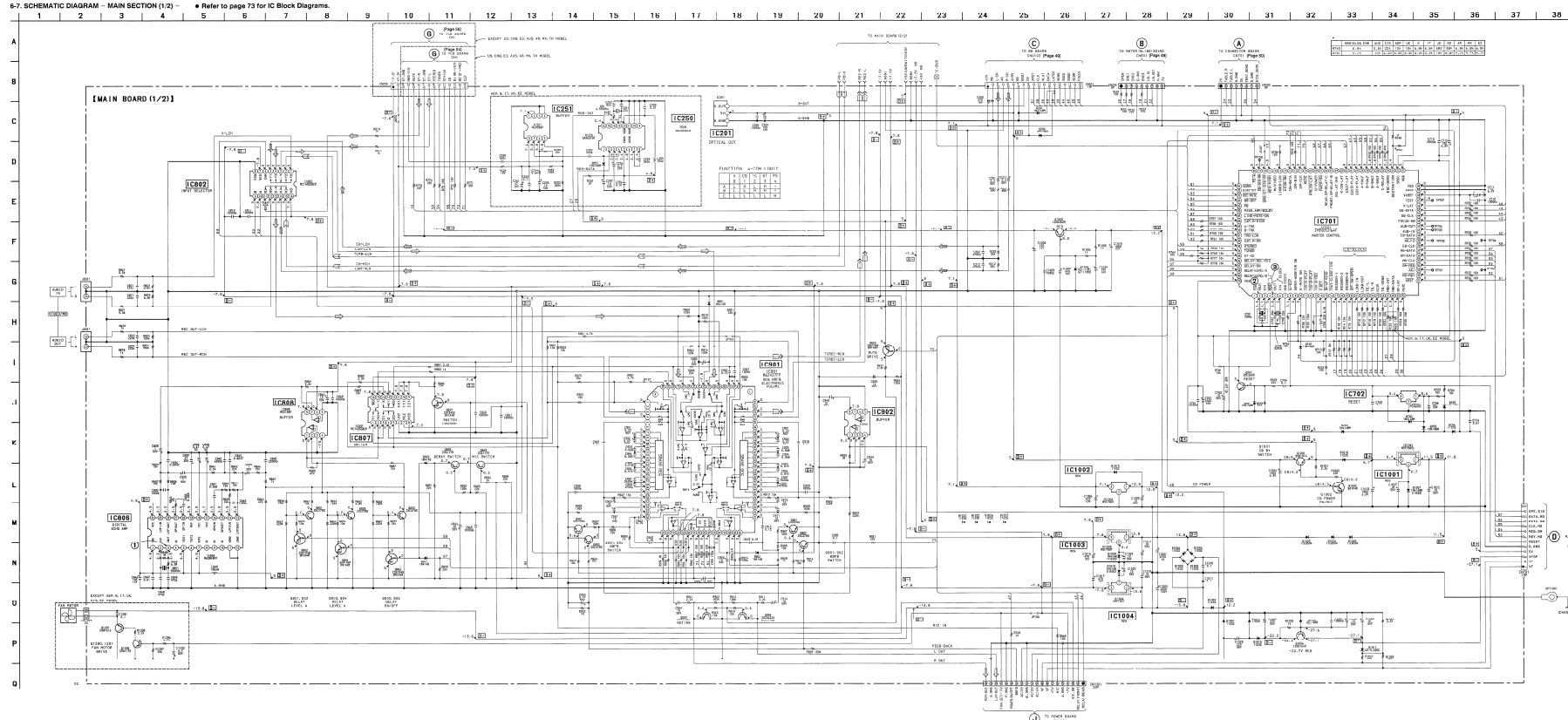
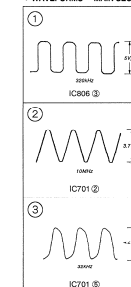


6-7. SCHEMATIC DIAGRAM – MAIN SECTION (1/2) – ● Refer to page 73 for IC Block Diagrams.



• WAVEFORMS – MAIN SECTION



Note :-

- All capacitors are in μF unless otherwise noted, pF: μF μF 50WV or less are not indicated except for electrolytic and tantalum.
- All resistors are in Ω and 5W or less unless otherwise specified.

- Δ : internal component,

Note :
The components identified by mark  or dot-dotted line with mark  are critical for safety. Replace only with part number specified.

D = 0.10

- **B₊** : B+ Line
- **B₋** : B- Line

-  : 0 - Line
- : adjustment for scale

- Voltage and waveforms are do with respect to ground unless

no-signal (detuned) condition.

no mark : FM
 () : AM

- Voltages are taken with a VOM (input impedance 10M Ω).

Voltage variations may be noted due to normal production tolerances.

* Waveforms are taken with a oscilloscope.

Voltage variations may be noted due to normal production tolerances.

* Circled numbers refer to waveforms.

* Signal path.
 → : FM ⇐ : PB / DECK A)

→ : 70 0 : 70 (DECK A)
→ : 70 0 : 00 (DECK B)

⏮: REC (DECK B)

* Abbreviation
CND : Canadian HK : Hong Kong

CNO : Canadian HK : Hong Kong
 AUS : Australian JE : Tourist

AR : Argentine IA : Indonesian
MX : Mexican G : German

TH : Thailand IT : Italian
EA : South Asia EE : East European

FA : Saudi Arabia EE : East European
MY : Malaysia TW : Taiwan
EU : EU

SP : Singapore