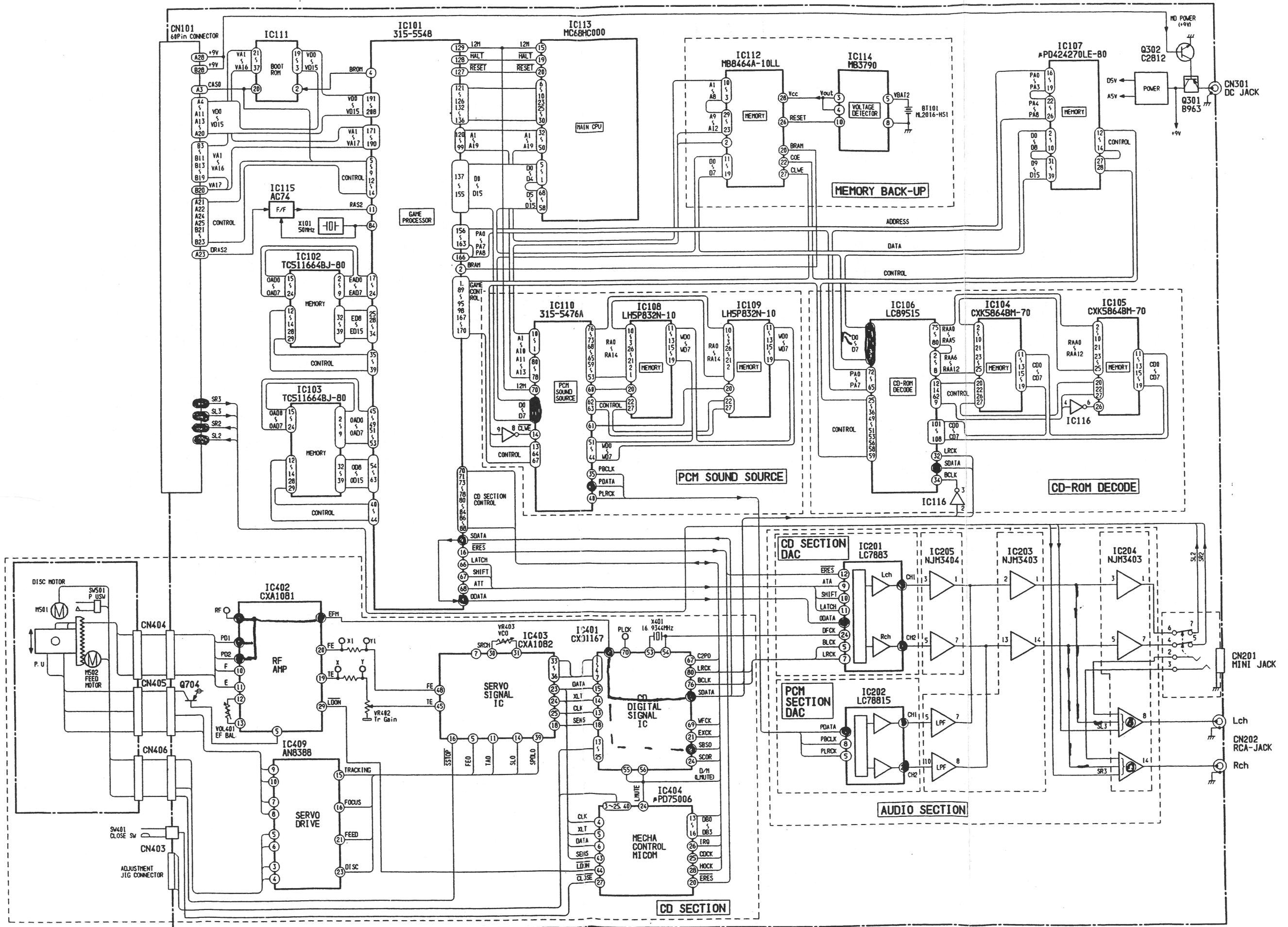
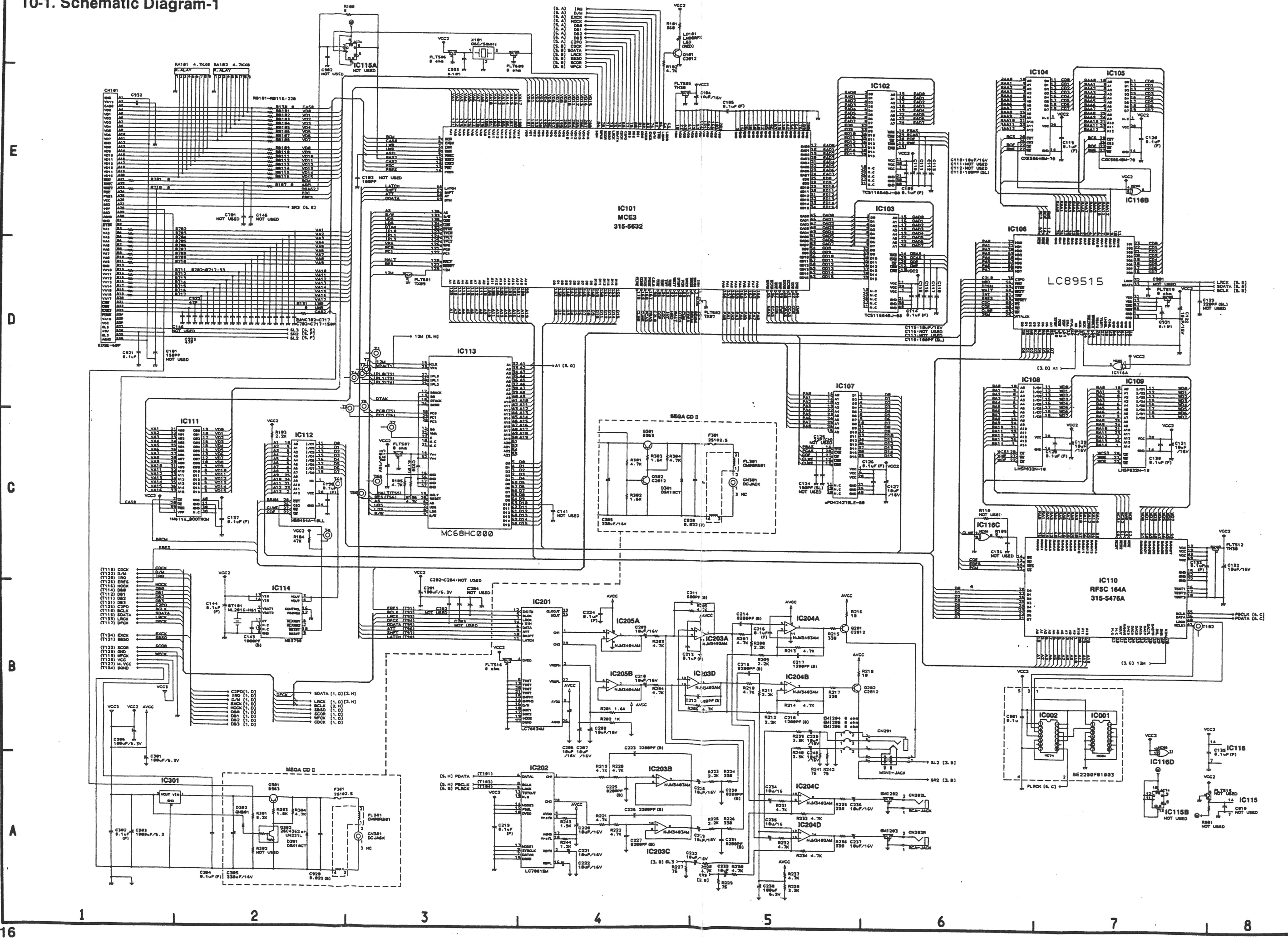


# 9. BLOCK DIAGRAM

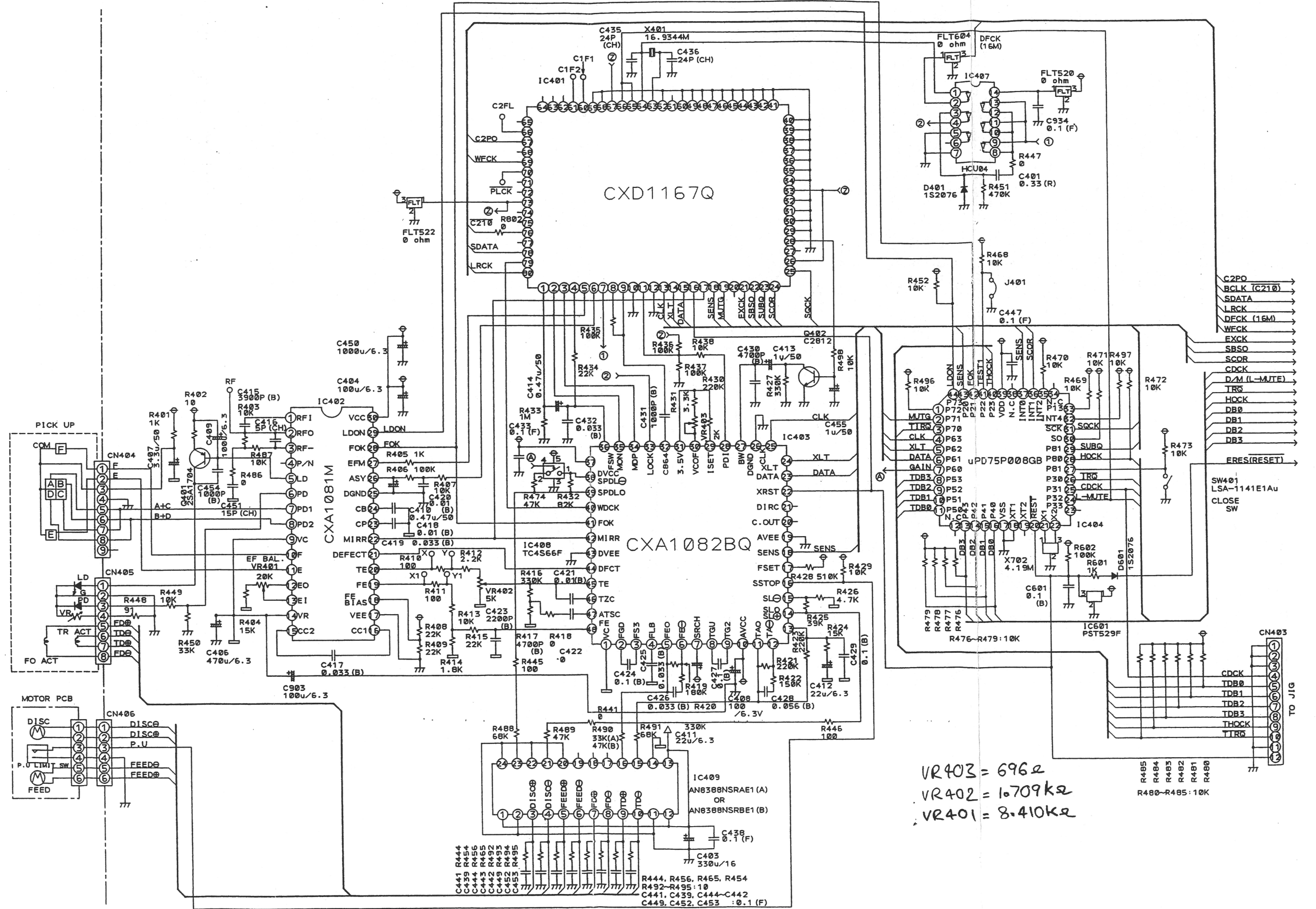


# 10. SCHEMATIC DIAGRAM

## 10-1. Schematic Diagram-1



10-1. Schematic Diagram-2



VR403 = 696Ω  
 VR402 = 1.709kΩ  
 VR401 = 8.410kΩ

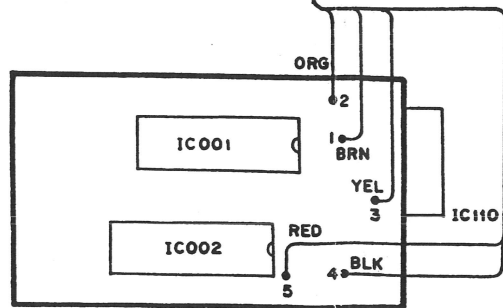
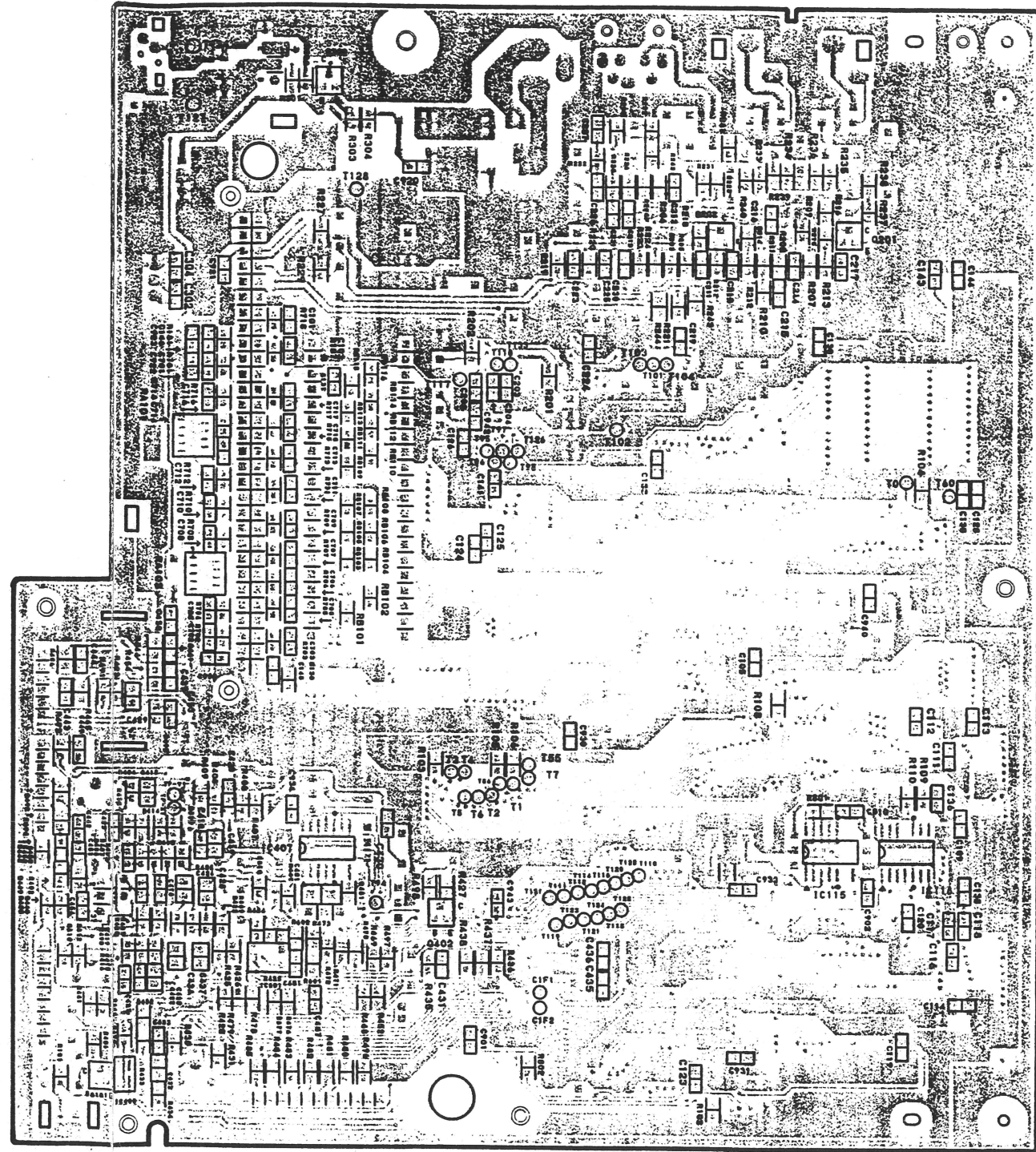
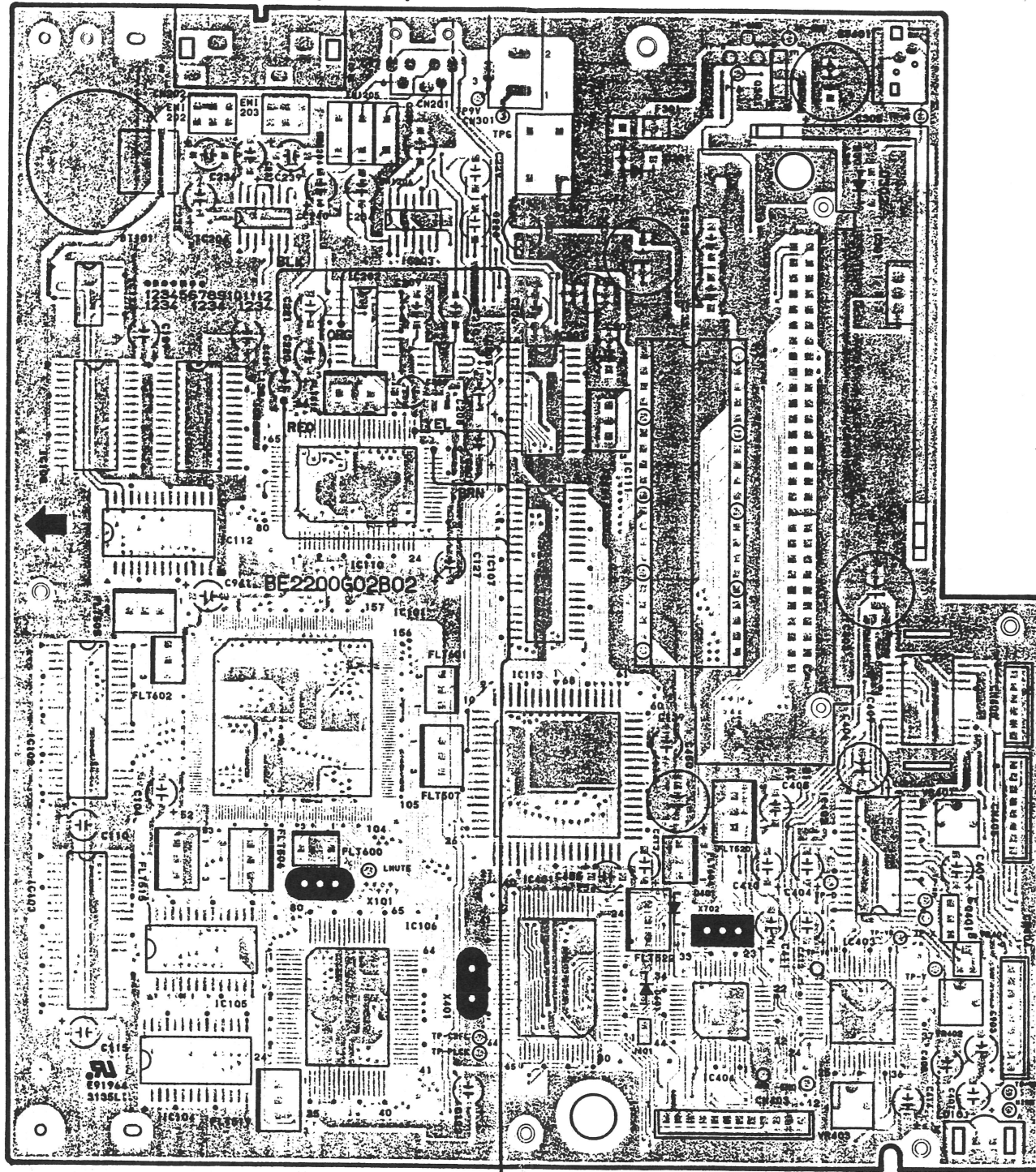
R480-R485: 10K

R444, R456, R465, R454  
 R492-R495: 10  
 C441, C439, C444-C442  
 C449, C452, C453 : 0.1 (F)  
 C403 330u/16



**11. CIRCUIT BOARD DIAGRAM**  
**11-1. Main Circuit Board(Top View)**

**11-2. Main Circuit Board(Bottom View)**

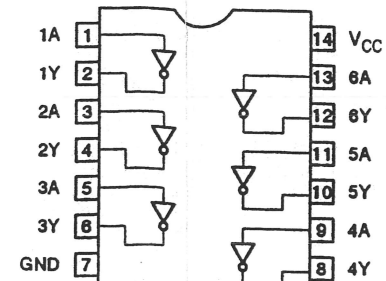


**12. PARTS SPECIFICATIONS**

**IC001 HEX INVERTER**

**IC74HC04**

■ Top View & Pin Layout



**IC002 DUAL D-TYPE FLIP FLOP**

**IC74HC74**

■ Top View & Pin Layout

