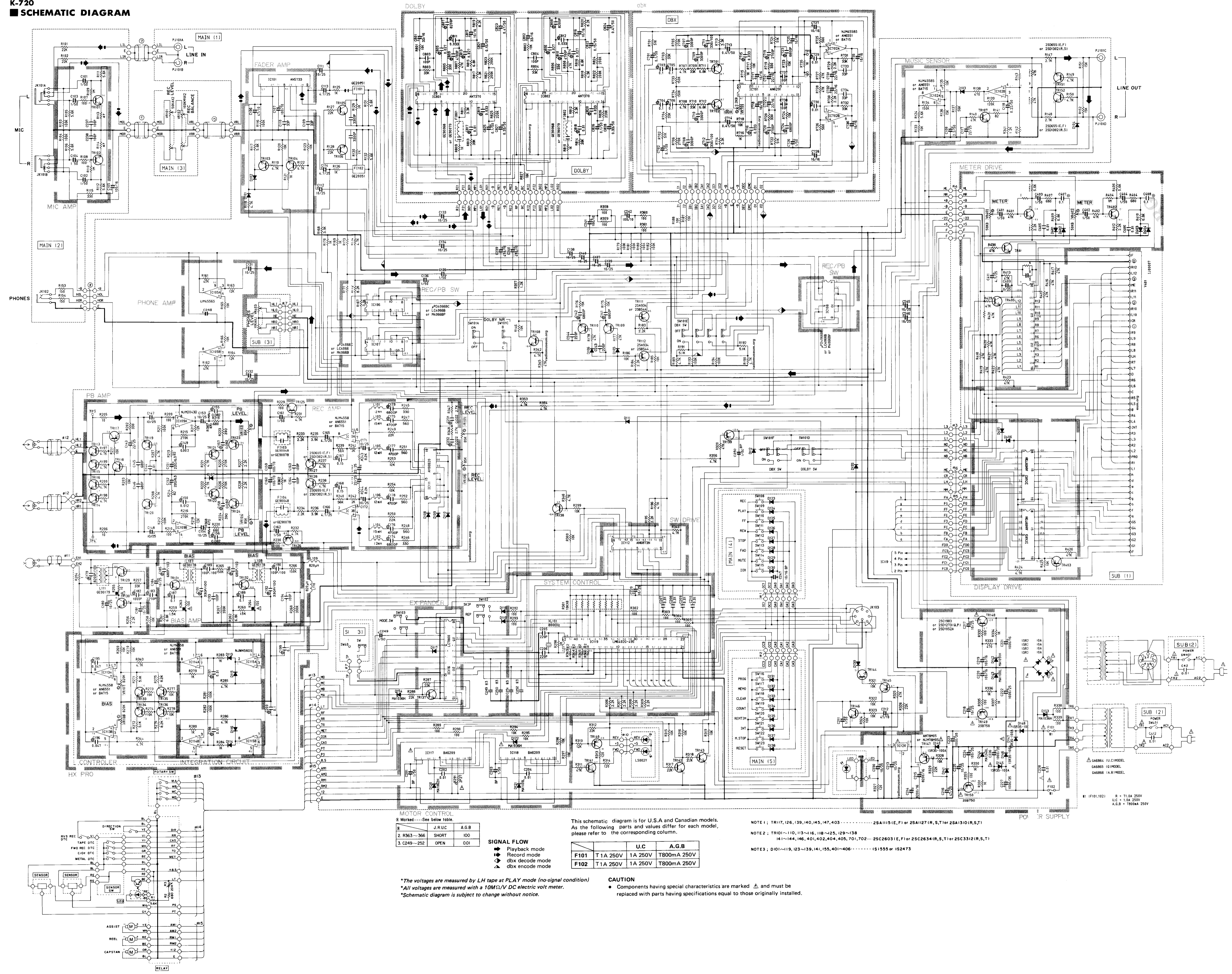


**K-720 SCHEMATIC DIAGRAM**



**MOTOR CONTROL**  
 \* Marked --- See below table.

1	J.R.U.C.	A.G.B.
2	R363-366	SHORT 100
3	C249-252	OPEN 001

**SIGNAL FLOW**

- ▶ Playback mode
- ◀ Record mode
- ◀ dbx decode mode
- ▶ dbx encode mode

This schematic diagram is for U.S.A. and Canadian models. As the following parts and values differ for each model, please refer to the corresponding column.

	F101	T1A 250V	1A 250V	T800mA 250V
F102	T1A 250V	1A 250V	T800mA 250V	

\*The voltages are measured by LH tape at PLAY mode (no-signal condition)  
 \*All voltages are measured with a 10MΩ/V DC electric volt meter.  
 \*Schematic diagram is subject to change without notice.

**CAUTION**  
 • Components having special characteristics are marked Δ and must be replaced with parts having specifications equal to those originally installed.

- NOTE 1: TR117, 126, 139, 140, 145, 147, 403 ..... 2SA1115(E,F) or 2SA1127(R,S,T) or 2SA1310(R,S,T)  
 NOTE 2: TR101~110, 113~116, 118~125, 129~138  
 141~144, 146, 401, 402, 404, 405, 701, 702 ..... 2SC2603(E,F) or 2SC2634(R,S,T) or 2SC3312(R,S,T)  
 NOTE 3: DI01~119, 123~139, 141, 155, 401~406 ..... IS1555 or IS2473

Δ CA6864 (U.C.) MODEL  
 GA6865 (I.G.) MODEL  
 GA6866 (A.G.B.) MODEL

† IF01(102) R - 11.0A 250V  
 U.C. - 1.0A 250V  
 A.G.B. - T800mA 250V

POWER SUPPLY