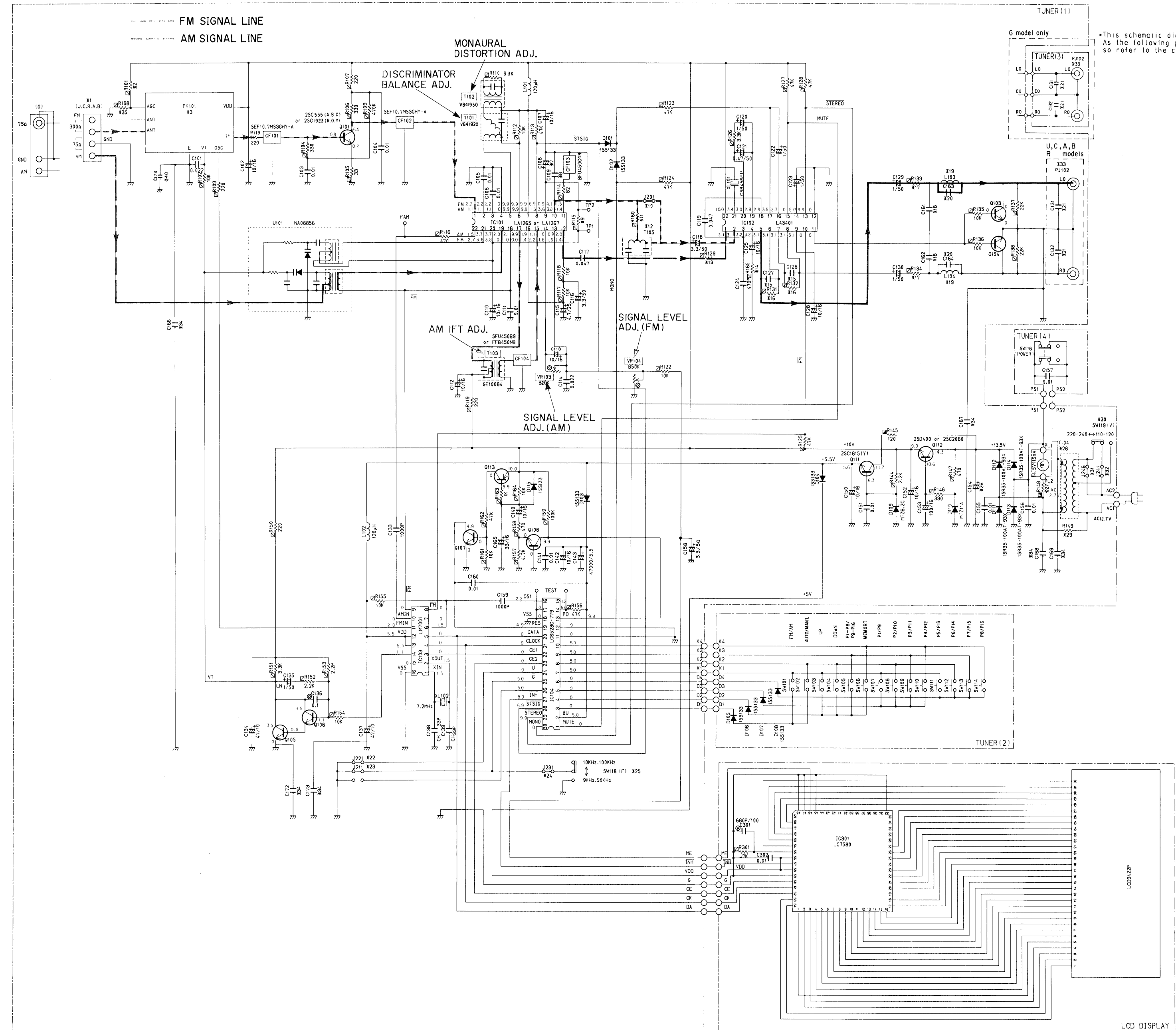


SCHEMATIC DIAGRAM



NOTICE
 (U) U.S.A model
 (C) Canadian model
 (A) Australian model
 (E) European model
 (B) British model
 (R) Other model

*This schematic diagram is for U.S.A and Canadian models. As the following parts and values differ from each model, so refer to the corresponding column.
 Note) X marked

Part No.	U.S.A	U.C.	A, B	C	J
X1	VAB4590			LB0580	VAB4590
X2	R101	OPEN		47K	OPEN
X3	PK101	PA20081		VA76190	PA00071
X4					
X5					
X6					
X7	C108	1/50	3.3/50	1/50	13/50
X8	C109	100P		OPEN	100P
X9	R115	27K	18K	33K	18K
X10	J201	SHORT		OPEN	SHORT
X11	R160	OPEN		4.7K	OPEN
X12	T105	OPEN		GE20053	OPEN
X13	R129	10K		22K	10K
X14	R165	33K		18K	33K
X15	C126,127	⊗120P	⊗7.50P/100	⊗390P/100	⊗750P/100
X16	R131,132	62K		120K	62K
X17	R133,134	2.2K		3.3K	2.2K
X18	C161,162	OPEN		⊗270P	OPEN
X19	L103,104	SHORT		GE90185	SHORT
X20	C163,164	OPEN		⊗1000P	OPEN
X21	C131,132	⊗1500P		⊗3900P	⊗1500P
X22	J221	OPEN	SHORT	OPEN	SHORT
X23	J211	OPEN		SHORT	SHORT
X24	J231	SHORT	OPEN		OPEN
X25	SW18	KAL4169	OPEN		OPEN
X26	C154	1000/25	1000/16	1000/25	1000/16
X27	R148	22	10	27	15
X28	T104	GA6932	GA6931	GA6932	GA6930
X29	R149	OPEN	1/2P2, 2M	OPEN	
X30	SW19	LA20581	OPEN		
X31	J246	OPEN	SHORT		SHORT
X32	J241	SHORT	OPEN		OPEN
X33	PJ102	LB20227		LB29900	LB20227
X34	C124,125	OPEN		0.01	OPEN
X35	R198	OPEN		47K	OPEN
X36	J200-210	OPEN		SHORT	OPEN
X37					
X38					
X39	LB59071		OPEN		LB50071
X40	C174	OPEN		0.01	OPEN

RESISTOR

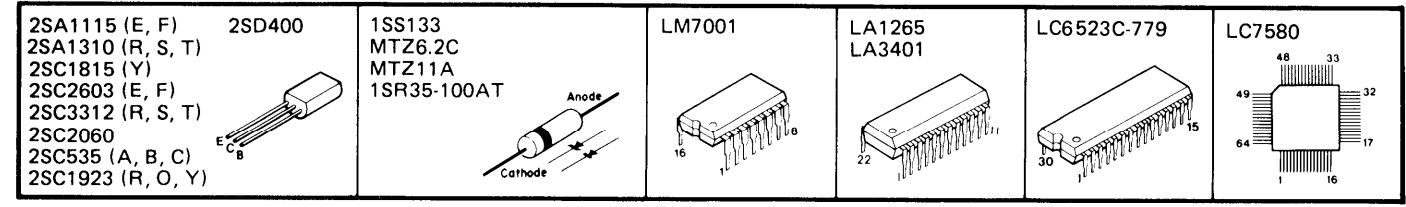
REMARKS	PARTS NAME
NO MARK	CARBON FILM RESISTOR
△	CARBON FILM RESISTOR (1/6W)
⊠	METAL OXIDE FILM RESISTOR
▲	METAL FILM RESISTOR
⊞	METAL PLATE RESISTOR
■	FIRE PROOF CARBON FILM RESISTOR
□	CEMENT MOLDED RESISTOR
⊙	SEMI VARIABLE RESISTOR

CAPACITOR

REMARKS	PARTS NAME
NO MARK	ELECTROLYTIC CAPACITOR
NO MARK	CERAMIC CAPACITOR
⊙	POLYESTER FILM CAPACITOR
○	POLYSTYRENE FILM CAPACITOR
⊖	MICA CAPACITOR
⊕	POLYPROPYLENE FILM CAPACITOR
●	SEMICONDUCTIVE CERAMIC CAPACITOR

UNLESS OTHERWISE SPECIFIED :
 PNP TRANSISTORS ARE 2SA1115(E,F) or 2SA1310(R,S,T)
 NPN TRANSISTORS ARE 2SC2603(E,F) or 2SC3312(R,S,T)

PIN CONNECTION DIAGRAM OF TRANSISTORS, DIODES AND ICs.



- All voltages measured with a 10MΩ/DC electric volt meter.
- Components having special characteristics are marked △ and must be replaced with parts having specifications equal to those originally installed.
- Schematic diagram is subject to change without notice.