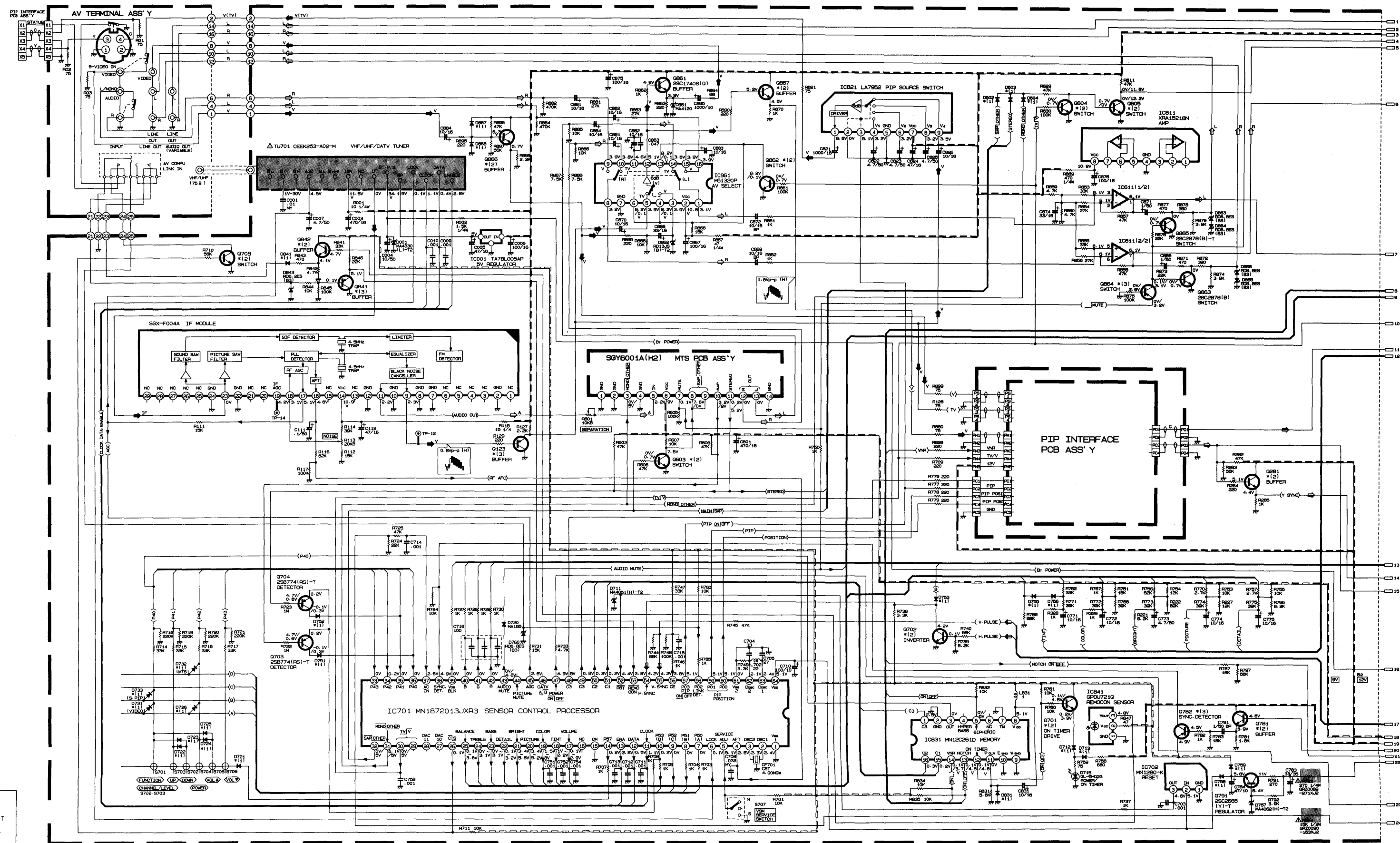


CIRCUIT DIAGRAMS AND PCB PATTERNS

MAIN PCB,CRT SOCKET PCB,AV TERMINAL CIRCUIT DIAGRAMS

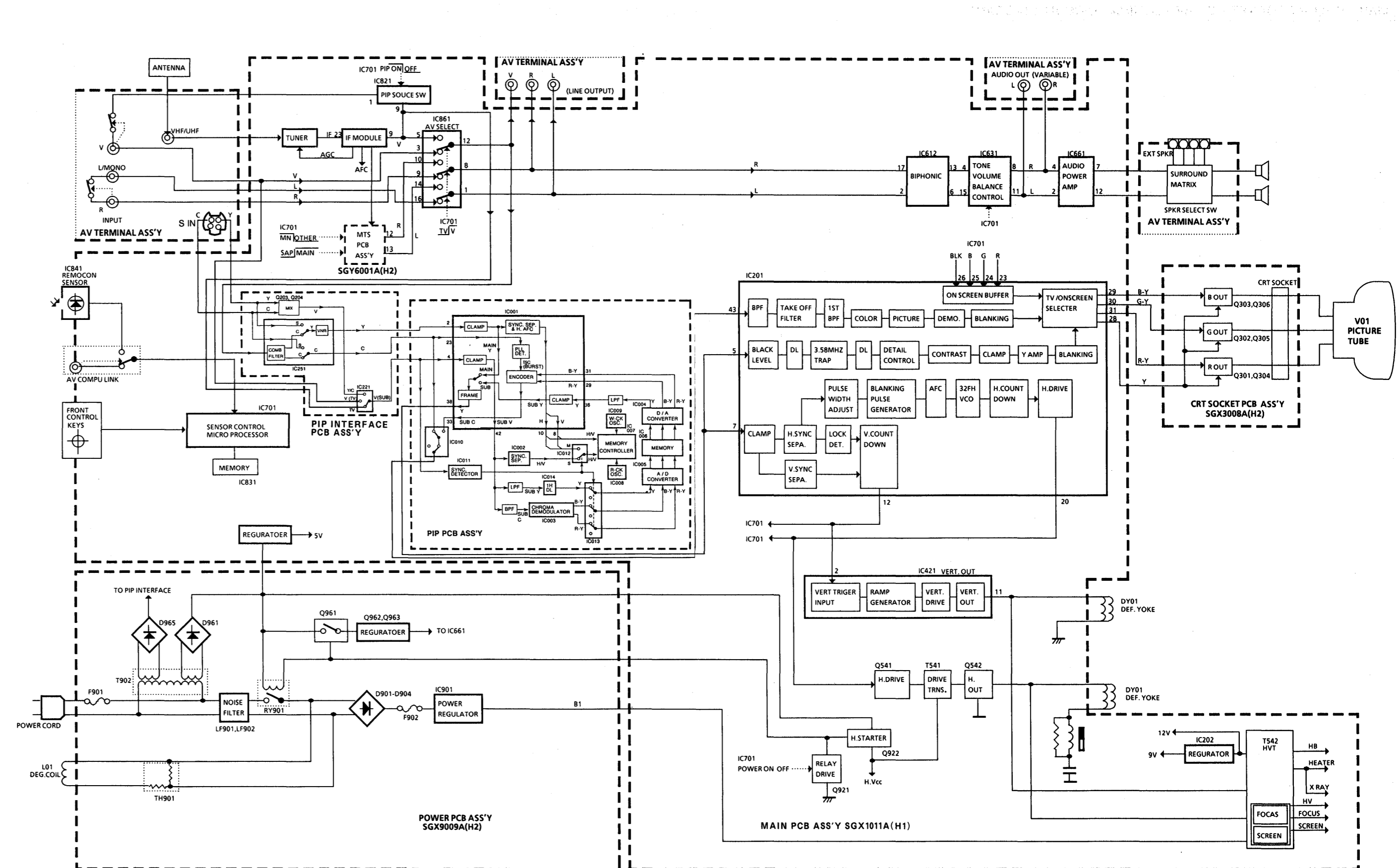


WIRING LIST

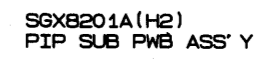
P.C.B. or PART NAME	CONNECTOR NAME	WIRE	CONNECTOR NAME	P.C.B. or PART NAME
MAIN PCB ASS'Y [SGX1011A(H2)]	G	↔	G	CRT SOCKET PCB ASS'Y [SGX3008A(H2)]
MAIN PCB ASS'Y [SGX1011A(H2)]	H	↔	WIRE	DEF.YOKE
MAIN PCB ASS'Y [SGX1011A(H2)]	K	↔	K	CRT SOCKET PCB ASS'Y [SGX3008A(H2)]
MAIN PCB ASS'Y [SGY1011A(H2)]	M	↔	M	POWER PCB ASS'Y [SGX9009A(H2)]
MAIN PCB ASS'Y [SGX1011A(H2)]	R	↔	R	POWER PCB ASS'Y [SGX9009A(H2)]
MAIN PCB ASS'Y [SGX1011A(H2)]	T	↔	T	DEG.COIL
MAIN PCB ASS'Y [SGX1011A(H2)]	V	↔	WIRE	DEF.YOKE
MAIN PCB ASS'Y [SGX1011A(H2)]	PC	↔	PC	PIP INTERFACE PCB ASS'Y [SGX8102A(H2)]
MAIN PCB ASS'Y [SGX1011A(H2)]	PM	↔	PM	PIP INTERFACE PCB ASS'Y [SGX8102A(H2)]
MAIN PCB ASS'Y [SGX1011A(H2)]	PO	↔	PO	PIP INTERFACE PCB ASS'Y [SGX8102A(H2)]
MAIN PCB ASS'Y [SGX1011A(H2)]	PS	↔	PS	PIP INTERFACE PCB ASS'Y [SGX8102A(H2)]
PIP INTERFACE PCB ASS'Y [SGX8102A(H2)]	PV	↔	PV	POWER PCB ASS'Y [SGX9009A(H2)]
PIP INTERFACE PCB ASS'Y [SGX8102A(H2)]	PY	↔	PY	PIP PCB ASS'Y [SGX-8001A]
PIP INTERFACE PCB ASS'Y [SGX8102A(H2)]	PZ	↔	PZ	PIP PCB ASS'Y [SGX-8001A]
POWER PCB ASS'Y [SGX9009A(H2)]	E	↔	WIRE	MAIN PCB ASS'Y [SGX1011A(H2)]
POWER PCB ASS'Y [SGX9009A(H2)]	I	↔	WIRE	DEG.COIL
MAIN PCB ASS'Y [SGX1011A(H2)]	P	↔		POWER CORD
AV TERMINAL PCB ASS'Y	S	↔	+, -	SPERKER
AV TERMINAL PCB ASS'Y	X	↔	X	PIP INTERFACE PCB ASS'Y [SGX8102A(H2)]

●NOTE:Refer to Main Parts and Alignment Locations (Page 2-4) for detailed connector positions.

BLOCK DIAGRAM



PIP PCB CIRCUIT DIAGRAM



PIP PWB ASS'Y
SGX-8001A

Refer to the following PC Board pattern. : MAIN PCB PATTERN 2-25page, CRT SOCKET PCB PATTERN 2-27page.

