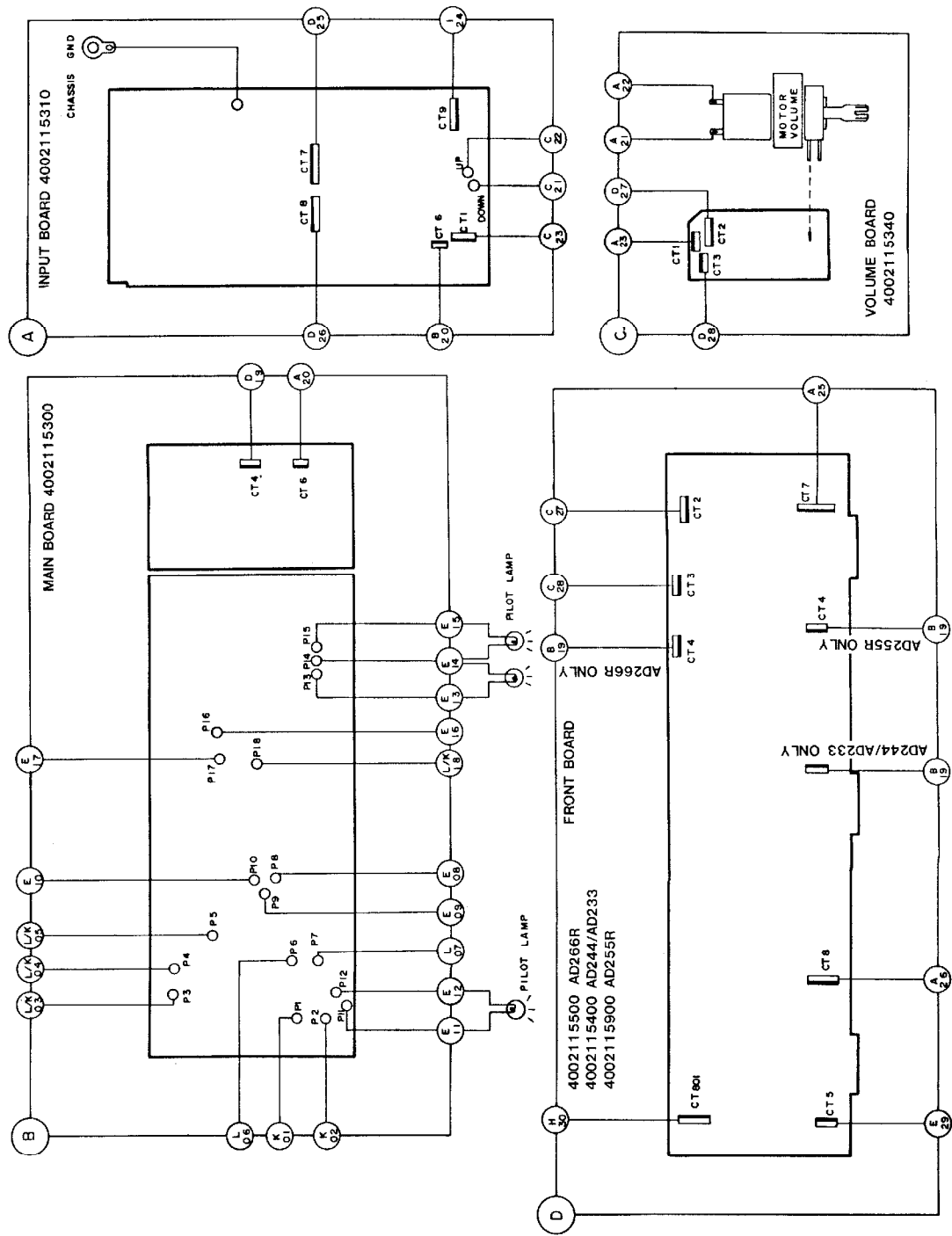
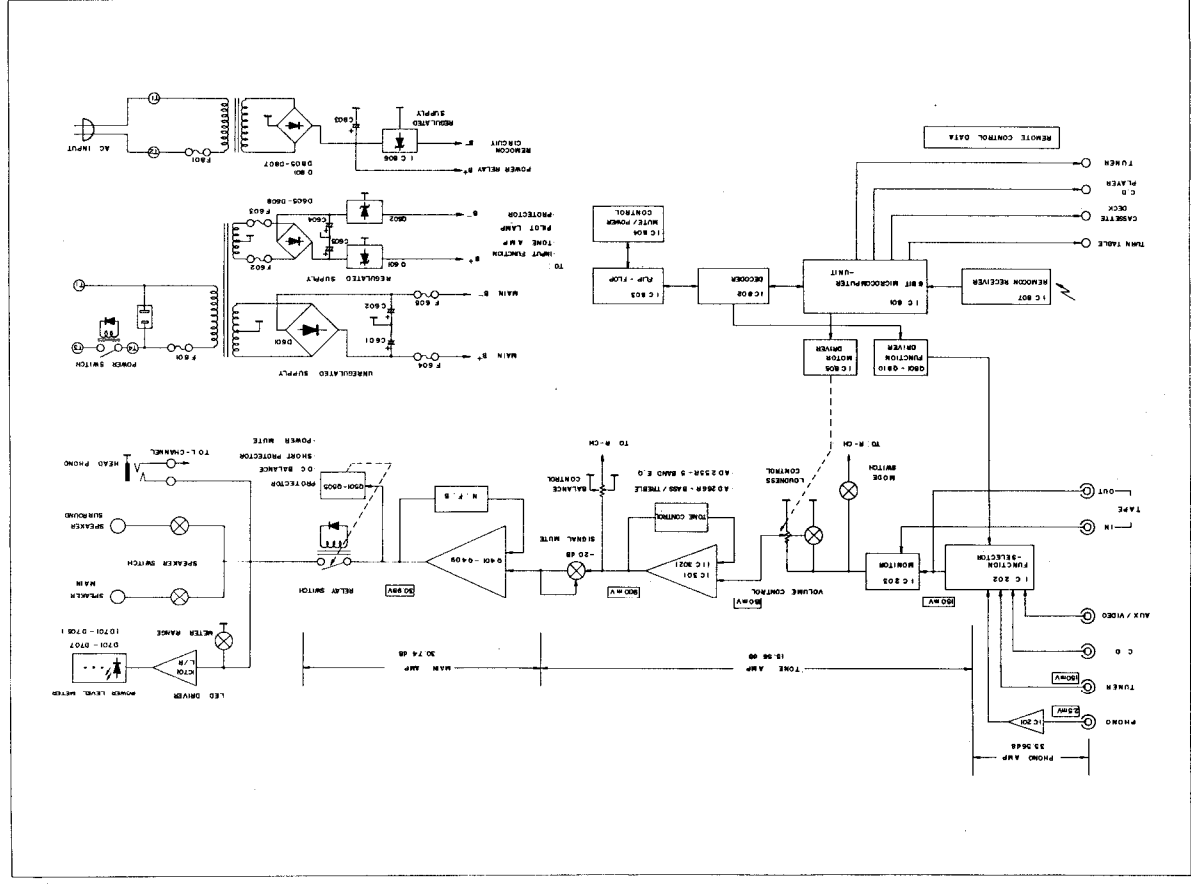


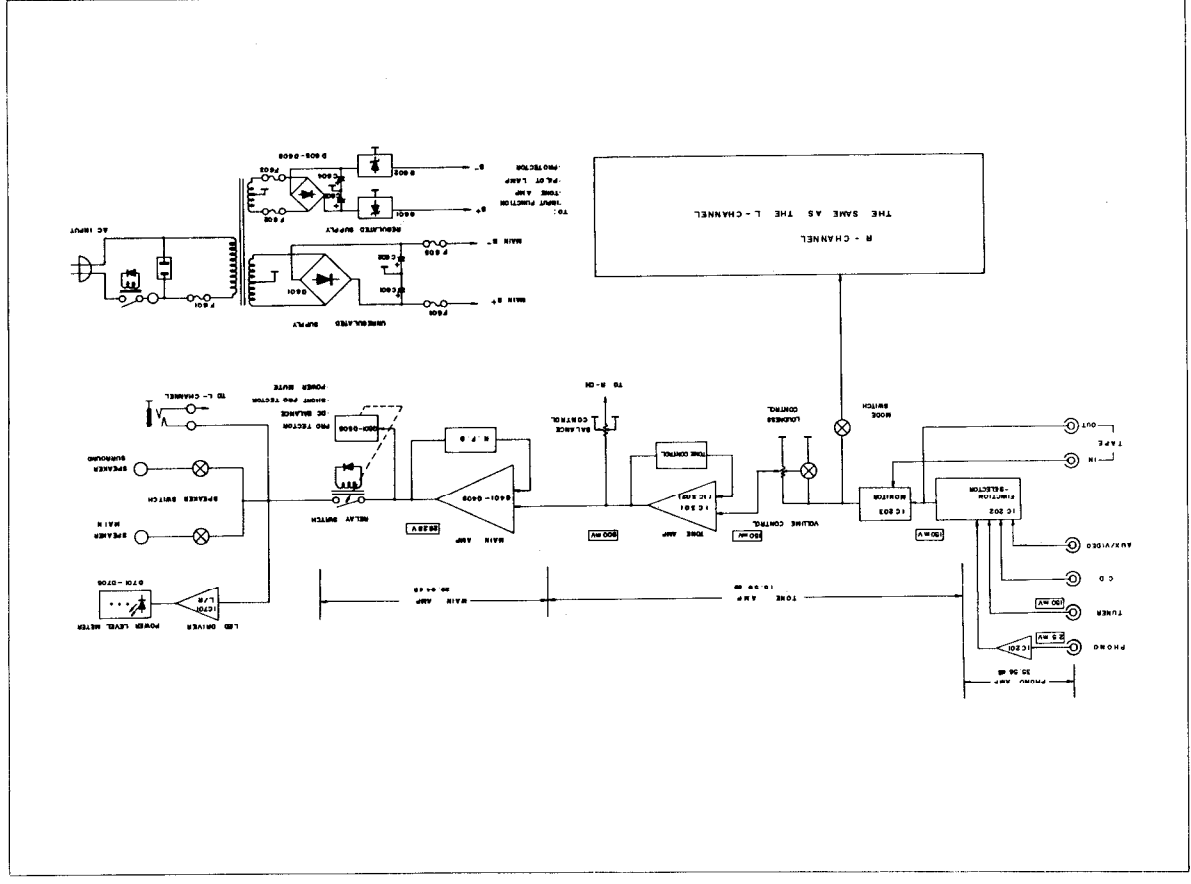
Point to Point Wiring Diagram (AD266R/AD255R/AD244/AD233)



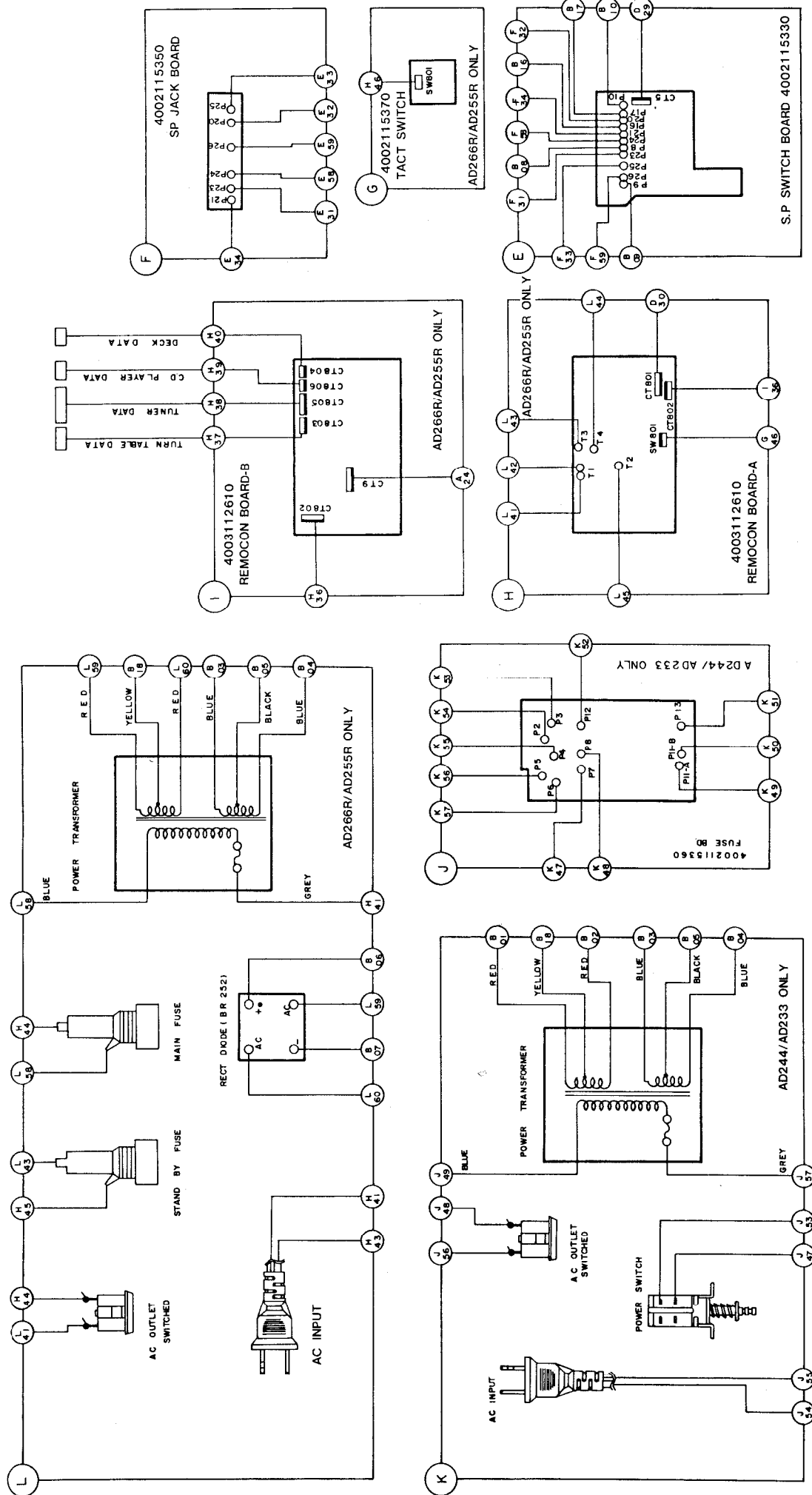
Block Diagram (AD255R AD266R)



Block Diagram (AD233/AD244)



Point to Point Wiring Diagram (AD266R/AD255R / AD244/ AD233)



A

B

C

D

Schematic AD2

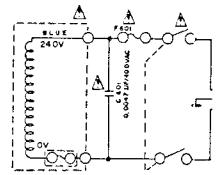
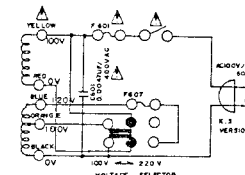
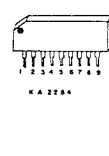
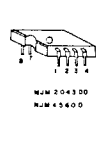
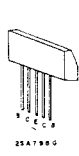
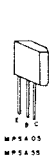
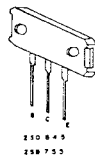
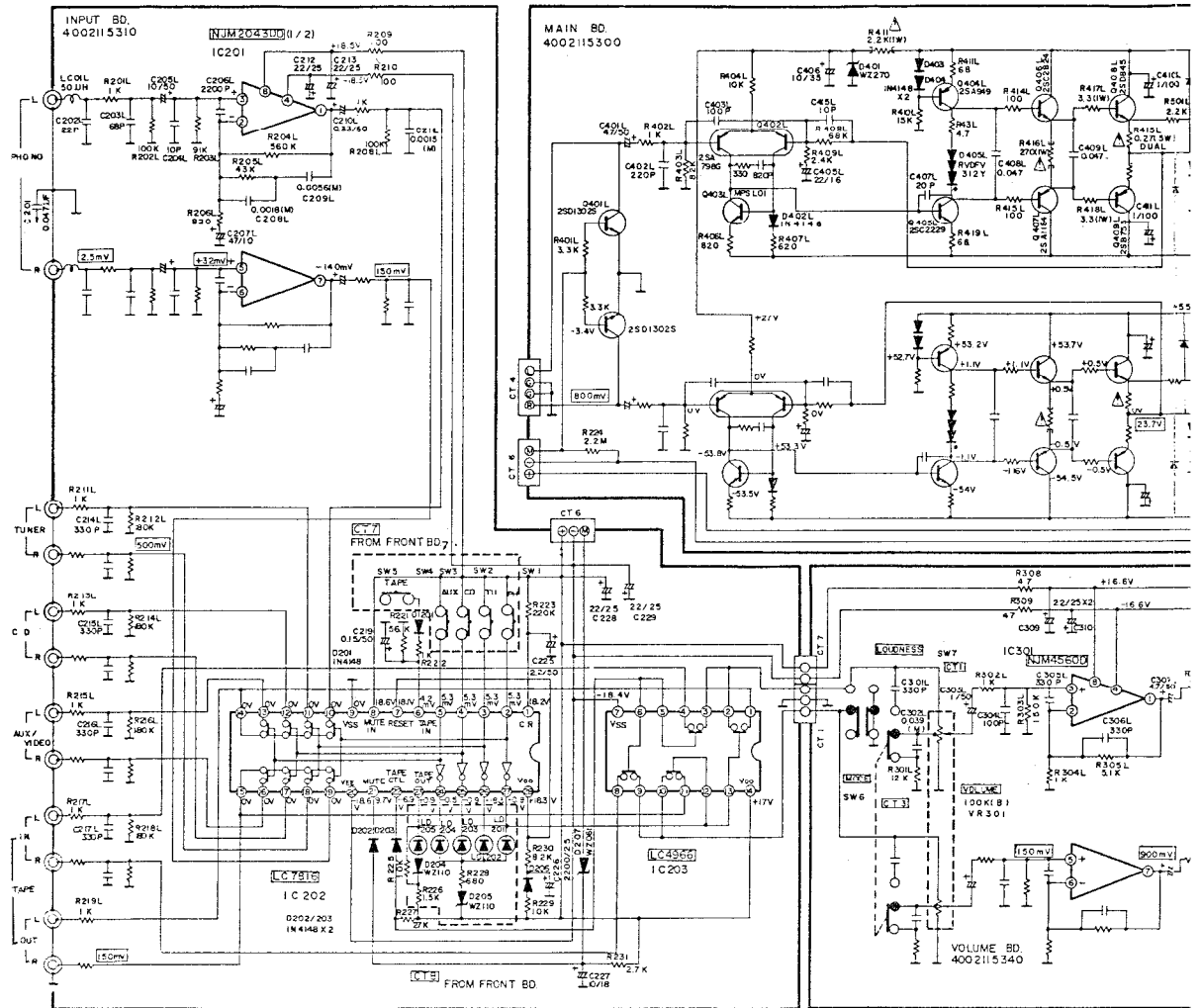
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MC-Service

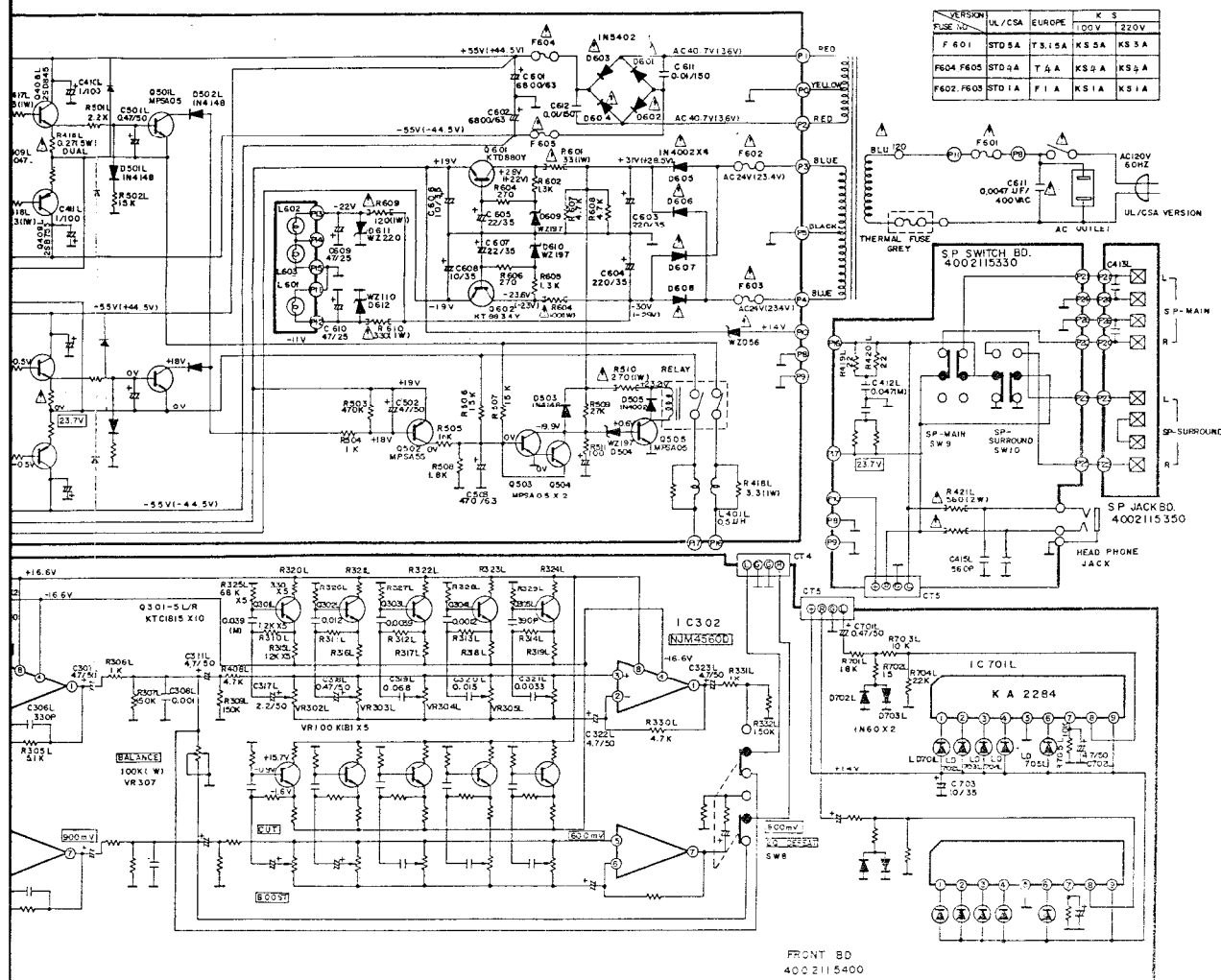
A

B

C

D

Schematic Diagram AD233



VERSION	UL/CSA	EUROPE	K S
F 601	STD 5A	T 3.15A	KS 3A
F604, F605	STD 2A	T 2A	KS 2A
F602, F603	STD 1A	F 1A	KS 1A

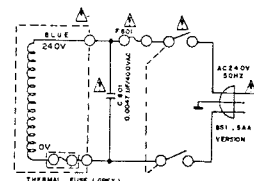
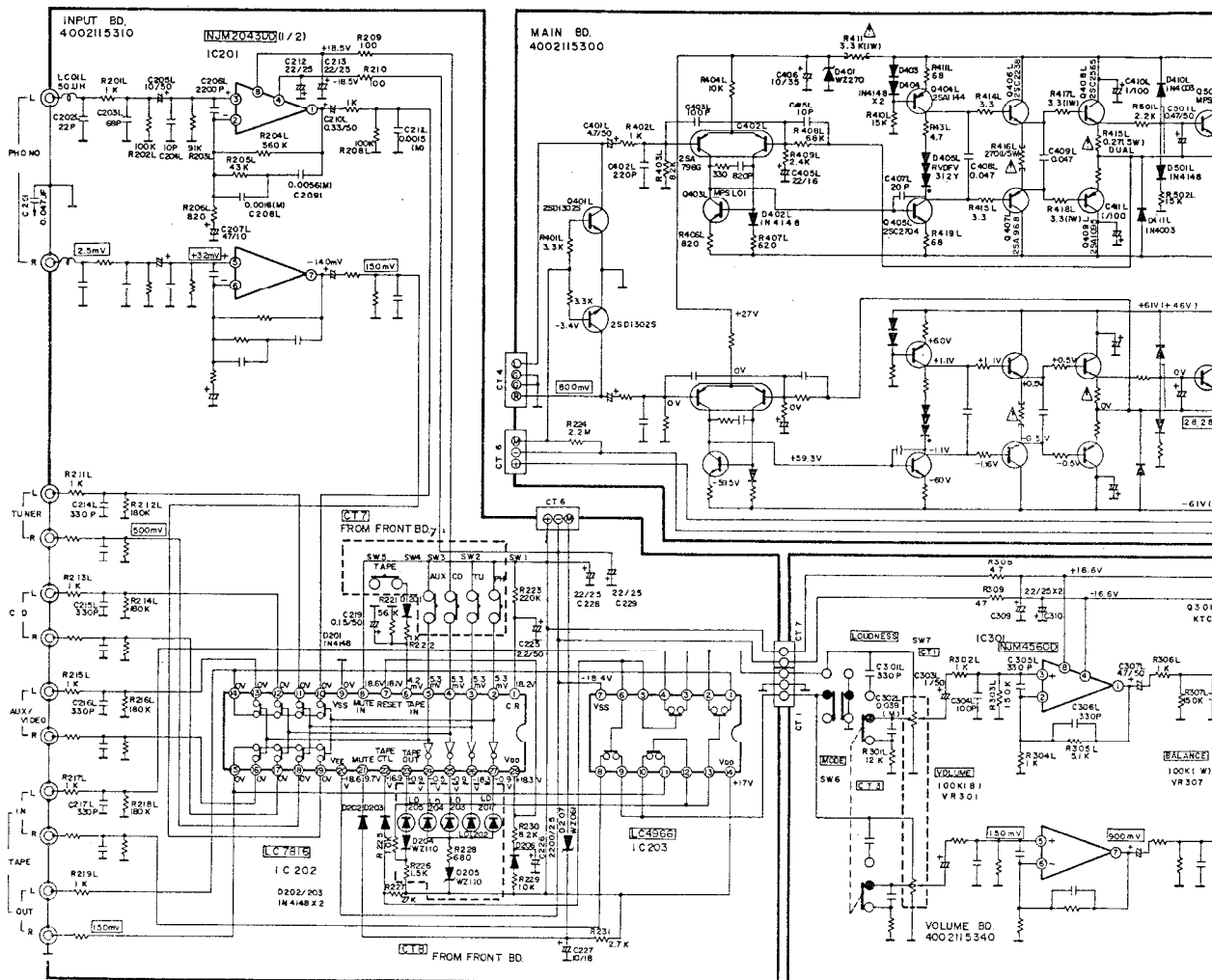
SERVICE INFORMATION

1. RESISTANCE VALUES ARE INDICATED IN OHMS UNLESS OTHERWISE SPECIFIED (K=1,000, M=1,000,000)
2. CAPACITANCE VALUES ARE SHOWN IN MICROFARADS UNLESS OTHERWISE NOTED (P=PICO=10⁻¹², M=MICRO=10⁻⁶)
3. COMPONENT VALUES ARE SUBJECT TO CHANGE WITHOUT NOTICE
4. ALL VOLTAGES ARE REFERENCED TO GROUND UNLESS OTHERWISE INDICATED
5. PRECAUTIONS:
 - A) ALL REPLACEMENT COMPONENTS IDENTIFIED BY MUST BE REPLACED ONLY WITH ORIGINAL TYPE SPECIFIED BY THE MANUFACTURER AND INSTALLED AS THE ORIGINAL WITH SPACERS AND POSITIONED AWAY FROM ADJACENT COMPONENTS WHERE APPLICABLE
 - B) ALL SOLDERING MUST BE DONE IN A PROFESSIONAL MANNER USING SOLDER WITH ROHS COMPLIANT
 - C) ALL COVERS, SHIELDS AND INSULATING SPACERS MUST BE REPLACED BEFORE RETURNING APPLIANCE TO CUSTOMER
 - D) A DAMAGED POWER SUPPLY CORD MUST BE REPLACED BEFORE RETURNING APPLIANCE TO CUSTOMER
 - E) A DIELECTRIC TEST CONSISTING OF 1000V AC 60HZ IS TO BE APPLIED BETWEEN BOTH BLADES OF THE POWER SUPPLY CORD ATTACHMENT PLUG AND THE EXPOSED CONDUCTIVE SURFACE OF THE APPLIANCE FOR A PERIOD OF NOT LESS THAN ONE SECOND BEFORE RETURNING APPLIANCE TO CUSTOMER
 - F) THE -WWW- MARKED RESISTORS ARE MOUNTED ABOVE THE PCB ON SLEEVES

MC-Service

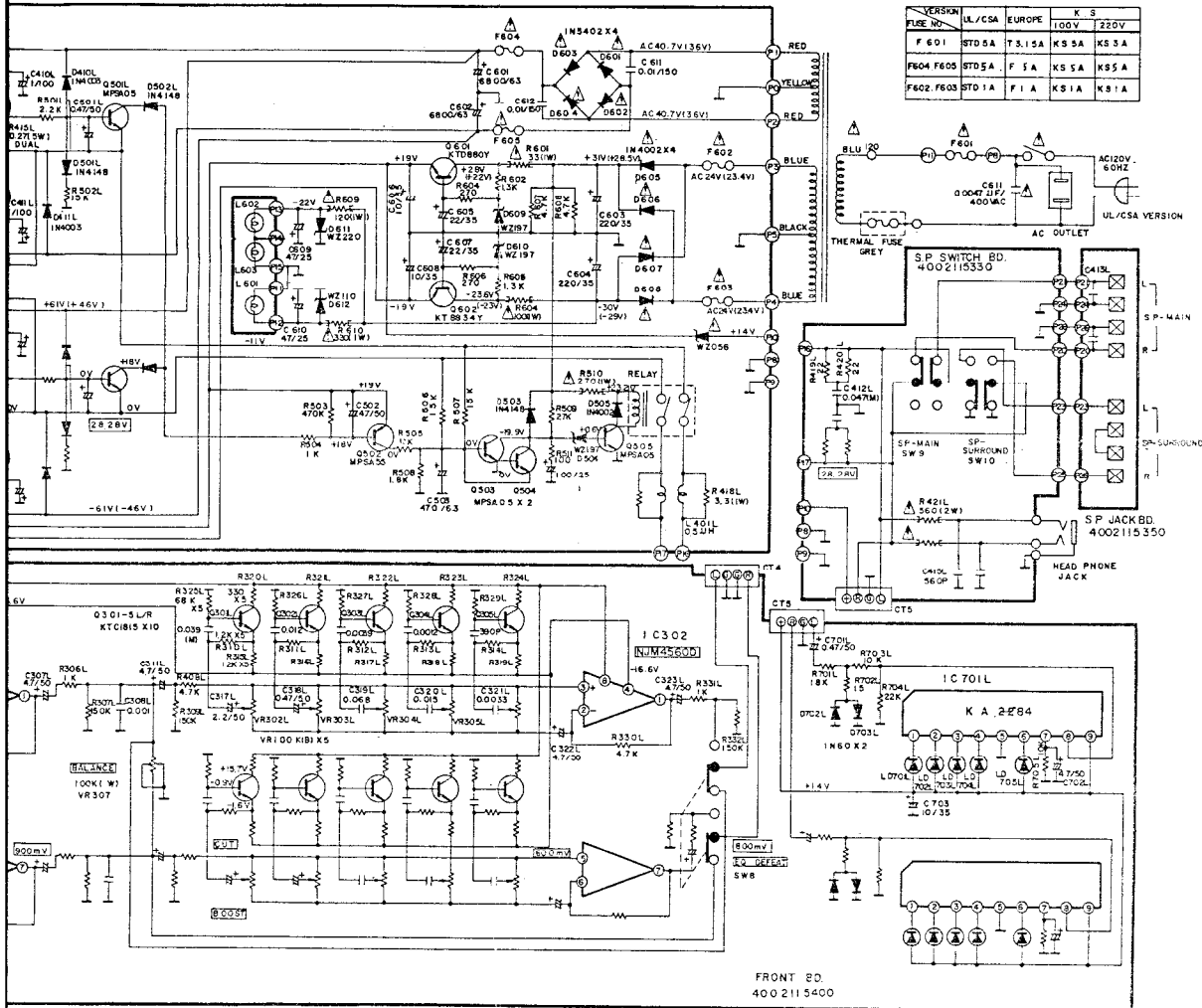
D

4

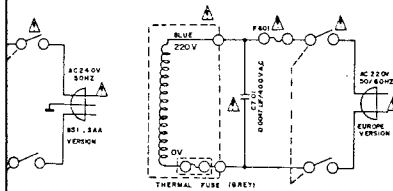


D

D E F G **atic Diagram** **AD244**



VERSION	FILE NO.	UL/CSA	EUROPE	K.S.
F 601	STD 5A	T 3.1 SA	K 9 SA	K 9 SA
F 604 F 605	STD 5A	F 3 A	K 9 SA	K 9 SA
F 602 F 603	STD 1 A	F 1 A	K 9 SA	K 9 SA



- SERVICE INFORMATION**
1. RESISTANCE VALUES ARE INDICATED IN OHMS UNLESS OTHERWISE SPECIFIED (K=1,000; M=1,000,000)
 2. CAPACITANCE VALUES ARE SHOWN IN MICROFARADS UNLESS OTHERWISE NOTED (P=PICO-MICROFARADS)
 3. COMPONENT VALUES ARE SUBJECT TO CHANGE WITHOUT NOTICES
 4. ALL VOLTAGES ARE REFERENCED TO GROUND UNDER THE FOLLOWING CONDITIONS
D.C. NO SIGNAL EXCEPT WHERE INDICATED
(A.C.) R.M.S. (AT 1KHZ, 8 OHM LOAD, FULL SIGNAL)
 5. PRECAUTIONS:
A) ALL REPLACEMENT COMPONENTS IDENTIFIED BY MUST BE REPLACED ONLY WITH ORIGINAL TYPE SPECIFIED BY THE MANUFACTURER AND INSTALLED AS THE ORIGINAL WITH SPACERS AND POSITIONED AWAY FROM ADJACENT COMPONENTS WHERE APPLICABLE.
B) ALL SOLDERING MUST BE DOWN IN A PROFESSIONAL MANNER USING SOLDER WITH ROSIN CORE ONLY.
C) ALL COVERS, SHIELDS AND INSULATING SPACERS MUST BE REPLACED BEFORE RETURNING APPLIANCE TO CUSTOMER.
D) A DAMAGED POWER SUPPLY CORD MUST BE REPLACED BEFORE RETURNING APPLIANCE TO CUSTOMER.
E) A DIELECTRIC TEST CONSISTING OF 100KV AC 60HZ IS TO BE APPLIED BETWEEN BOTH BLADES OF THE POWER SUPPLY CORD ATTACHMENT PLUG AND THE EXPOSED CONDUCTIVE SURFACE OF THE APPLIANCE FOR A PERIOD OF NOT LESS THAN ONE SECOND BEFORE RETURNING APPLIANCE TO CUSTOMER.
F) THE 3-WATT MARKED RESISTORS ARE MOUNTED ABOVE THE PCB ON SLEEVES

MC-Service

A

B

C

D

Schematic Diagram
AD2551

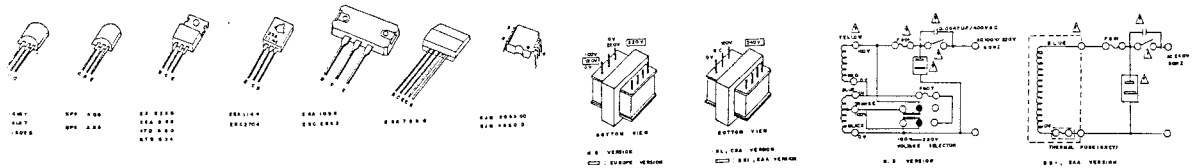
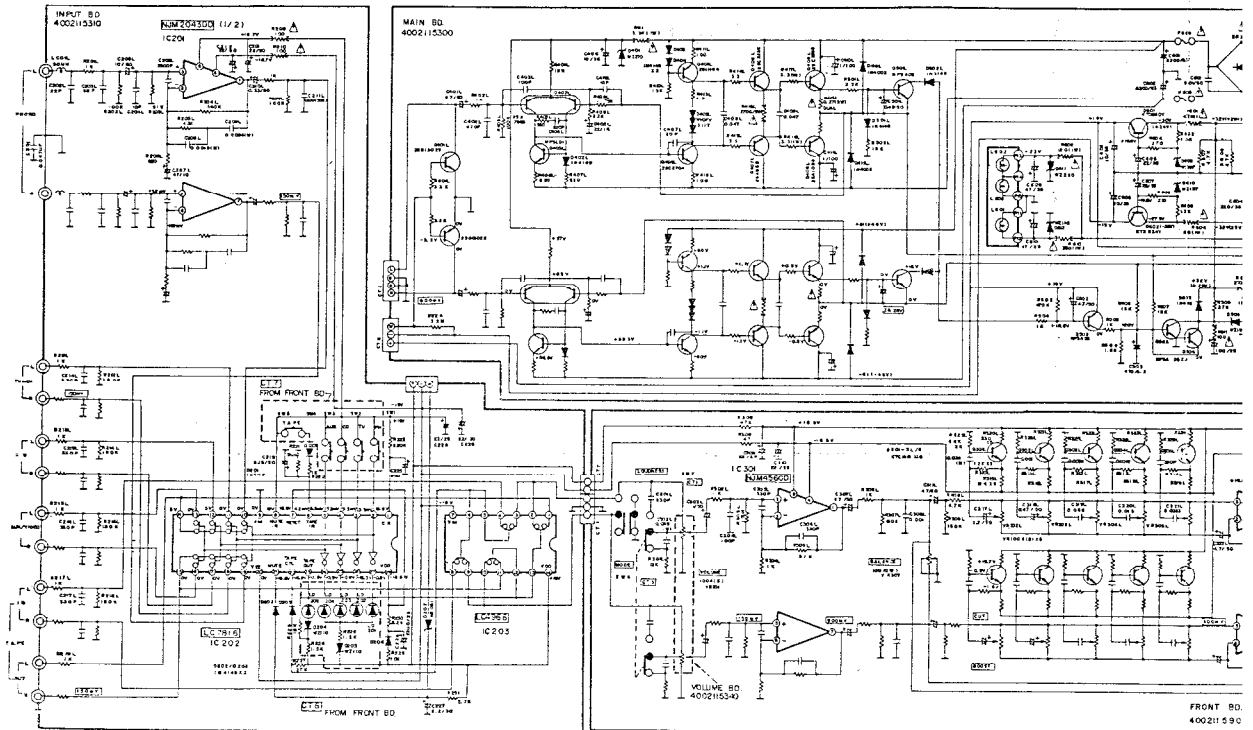
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MC-Service

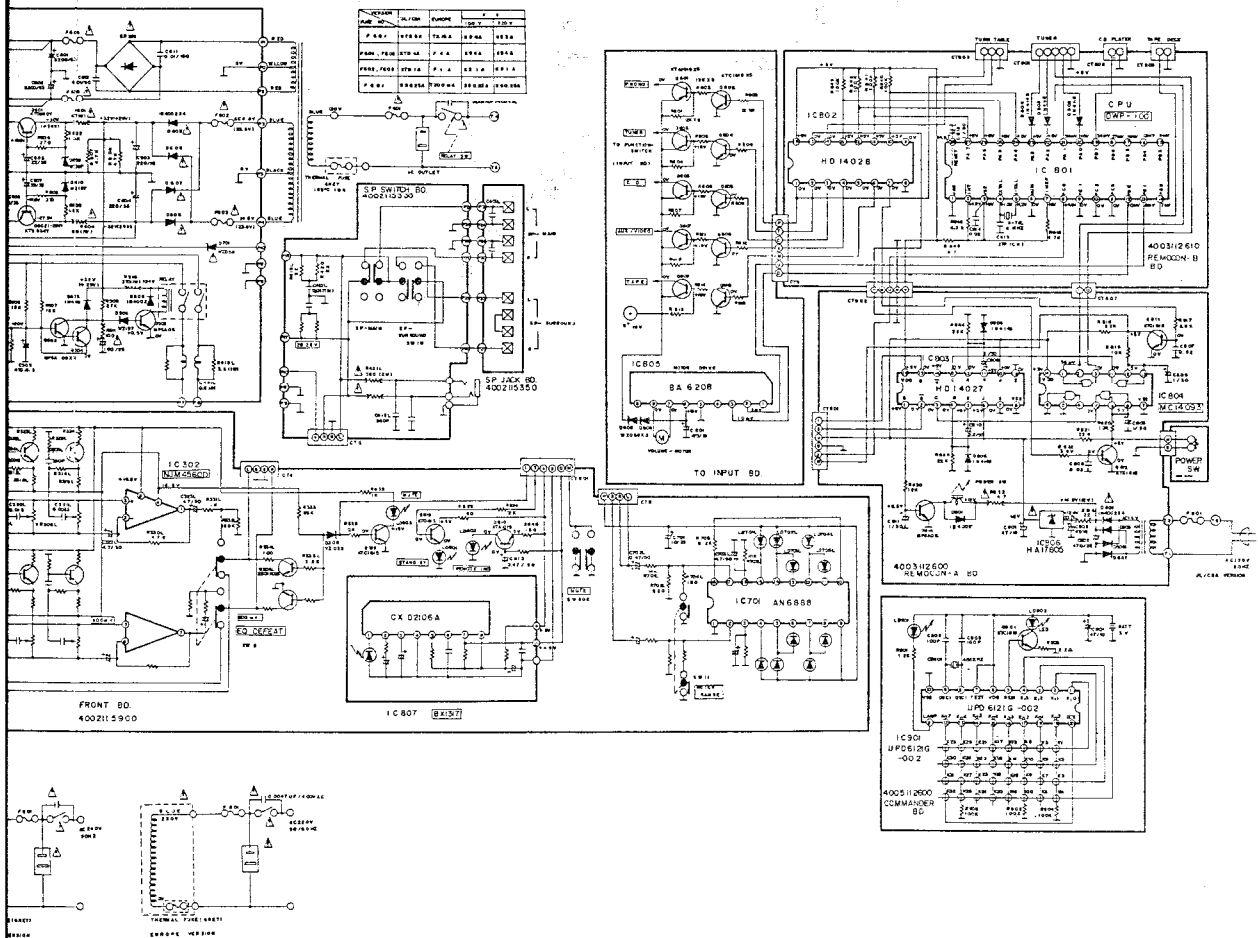
A

B

C

D

Schematic Diagram
AD255R



MC-Service

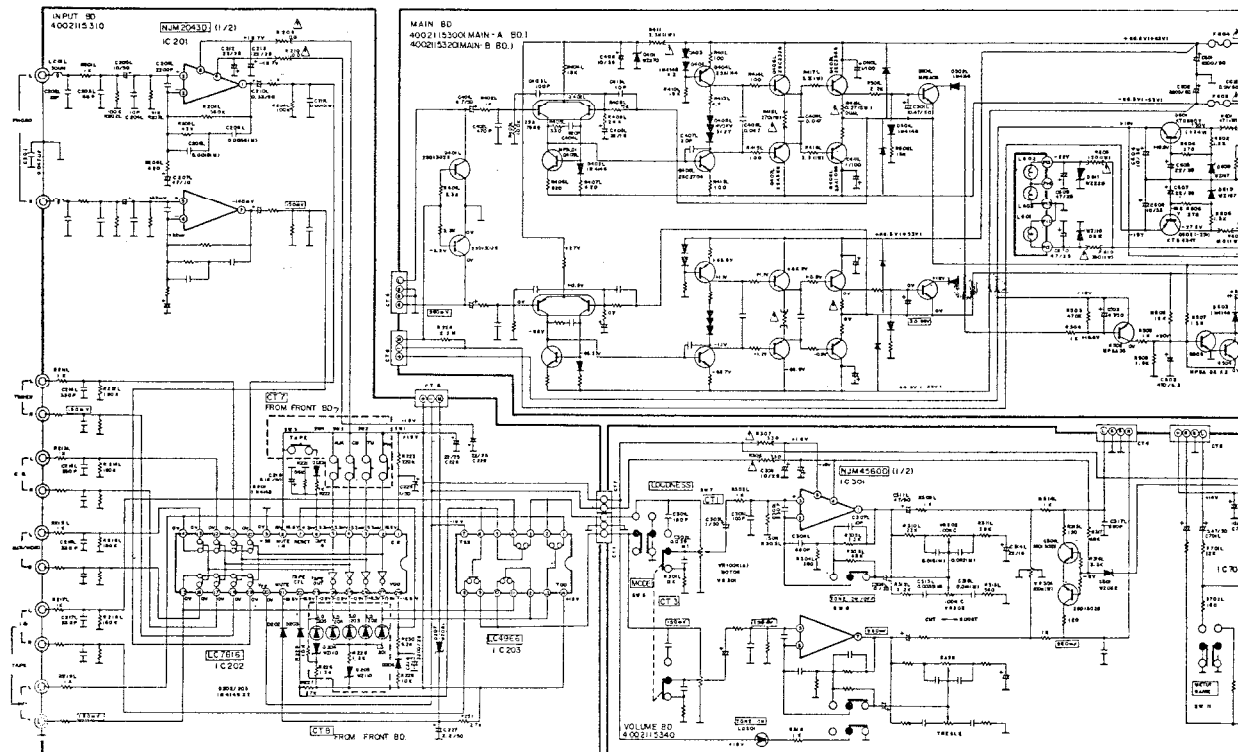
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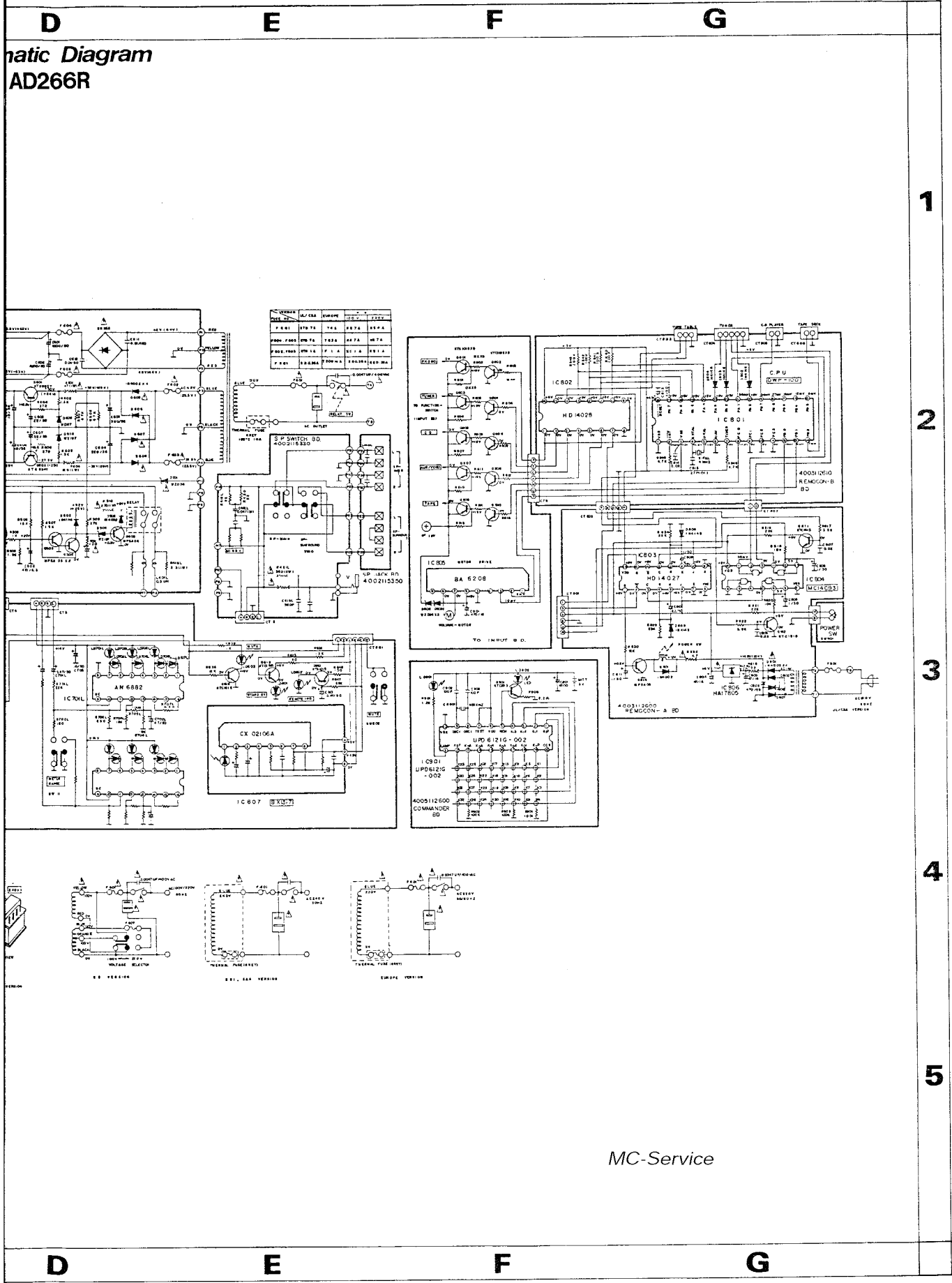
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MC-Service



MC-Service