

WARNING:

Before servicing this chassis, read the X-RAY RADIATION PRECAUTION & PRODUCT SAFETY NOTICE of this manual.

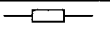

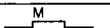
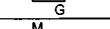
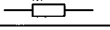
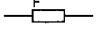
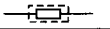
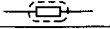
CAUTION:

The shaded areas in the schematic diagrams and the parts list designate components which have special characteristics important for safety and should be replaced only with types identical to those in the original circuit or specified in the parts list. Before replacing any of these components, read carefully the PRODUCT SAFETY NOTICE of the manual. Do not degrade the safety of the receiver through improper servicing.

NOTE:


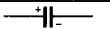
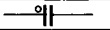
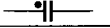
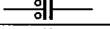
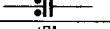
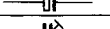
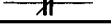
1. Voltages are measured with DVM from point indicated to chassis ground, using color bar signal with all controls at normal position.
2. Waveforms are measured with synchroscope from point indicated to chassis ground, using color bar signal with all controls at normal position.
3. All resistors are 0.25W $\pm 5\%$ carbon film resistor, unless otherwise listed.
Resistance unit is in ohm. M = 1.000.000, k = 1.000.

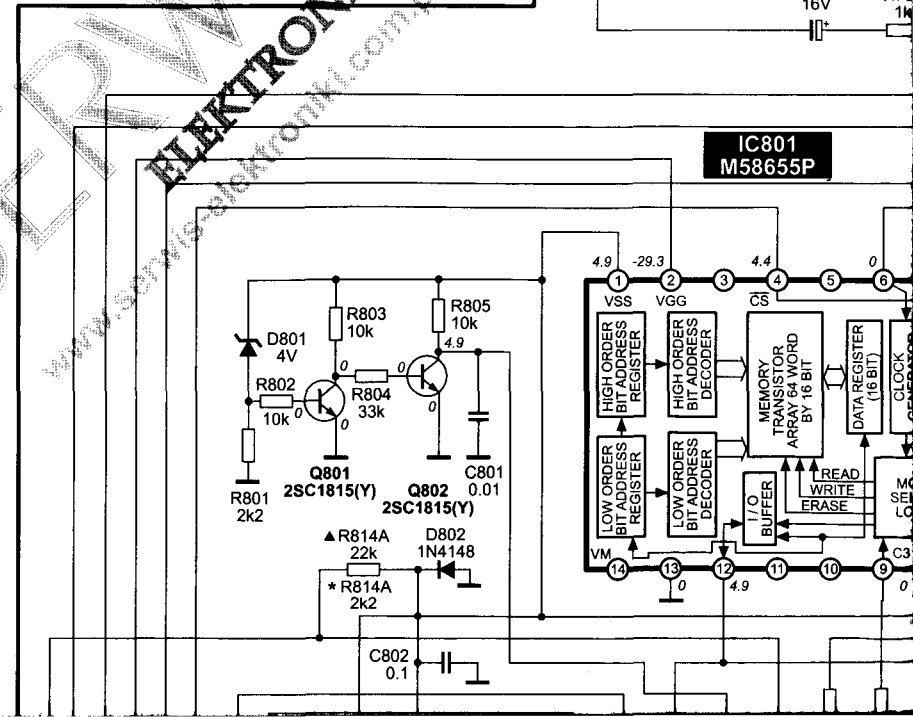
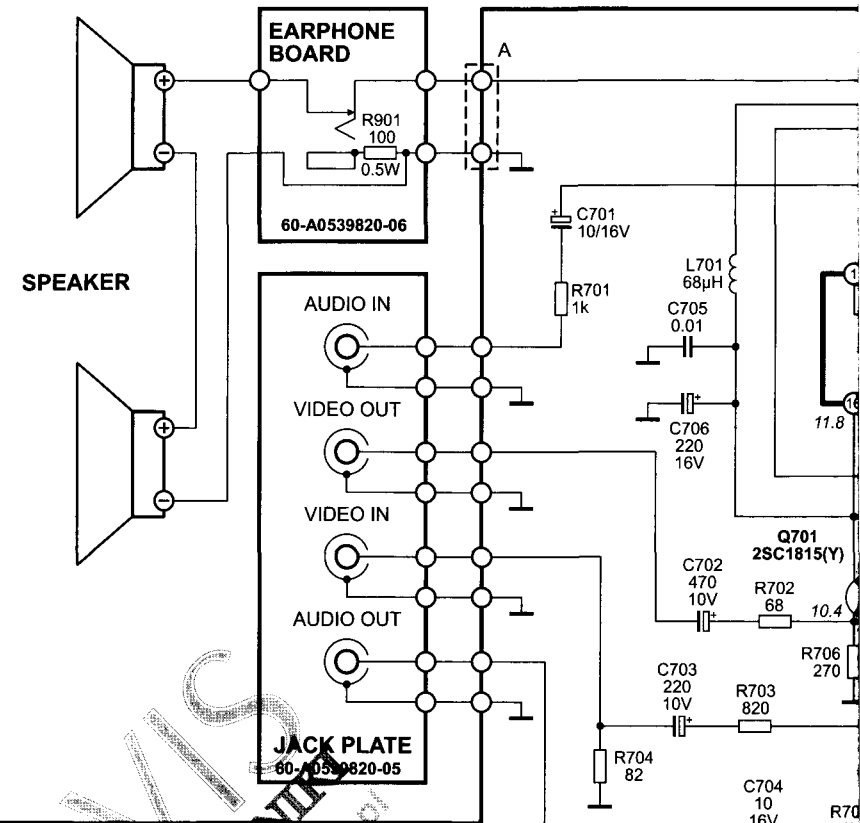
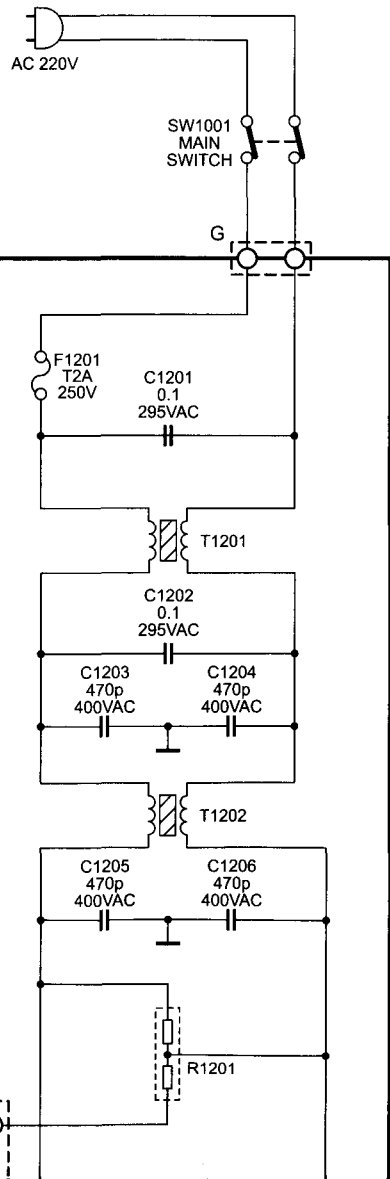
RESISTOR TYPES SYMBOL

CARBON FILM	
CARBON COMPOSITION	
METAL OXIDE $\pm 5\%$	
METAL OXIDE $\pm 2\%$	
FUSIBLE	
NON INFLAMMABLE	
PTC THERMISTOR	
VARIABLE	

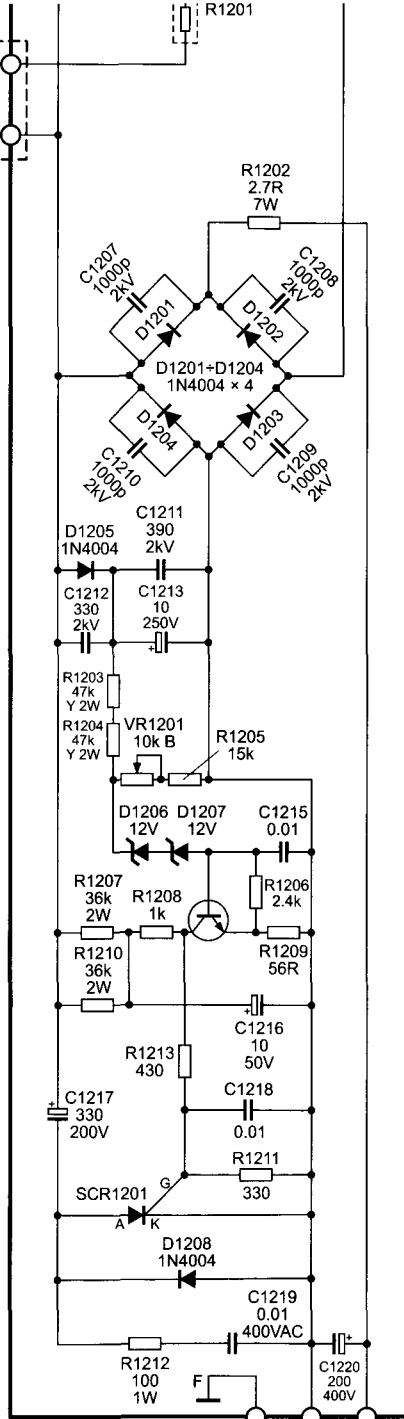
4. All capacitors are 50WV ceramic, unless otherwise listed.
Capacitance unit is in μF , unless otherwise listed.

CAPACITOR TYPES SYMBOL

CERAMIC	
TANTALUM	
POLYESTER FILM	
POLYPROPYLENE FILM	
METAL POLYESTER FILM	
POLY POLYESTER FILM	
ELECTROLYTIC	
TRIMMER	

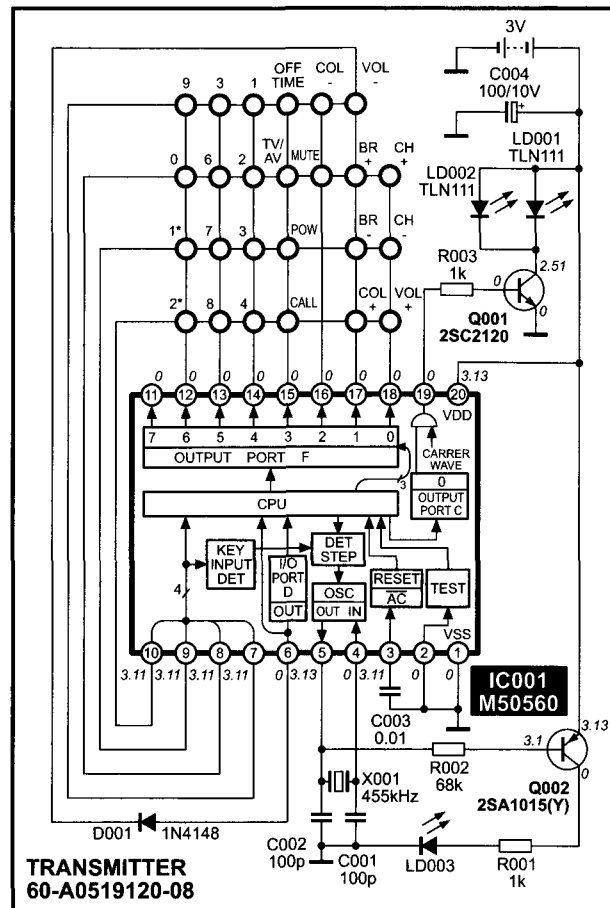


DEGAUSSING COIL

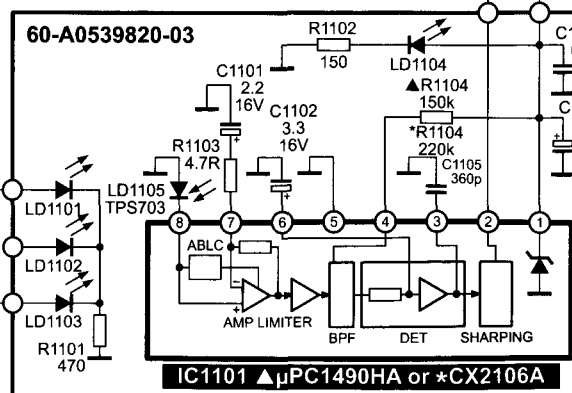


110V - 220V ONLY

ELECTROLYTIC
TRIMMER

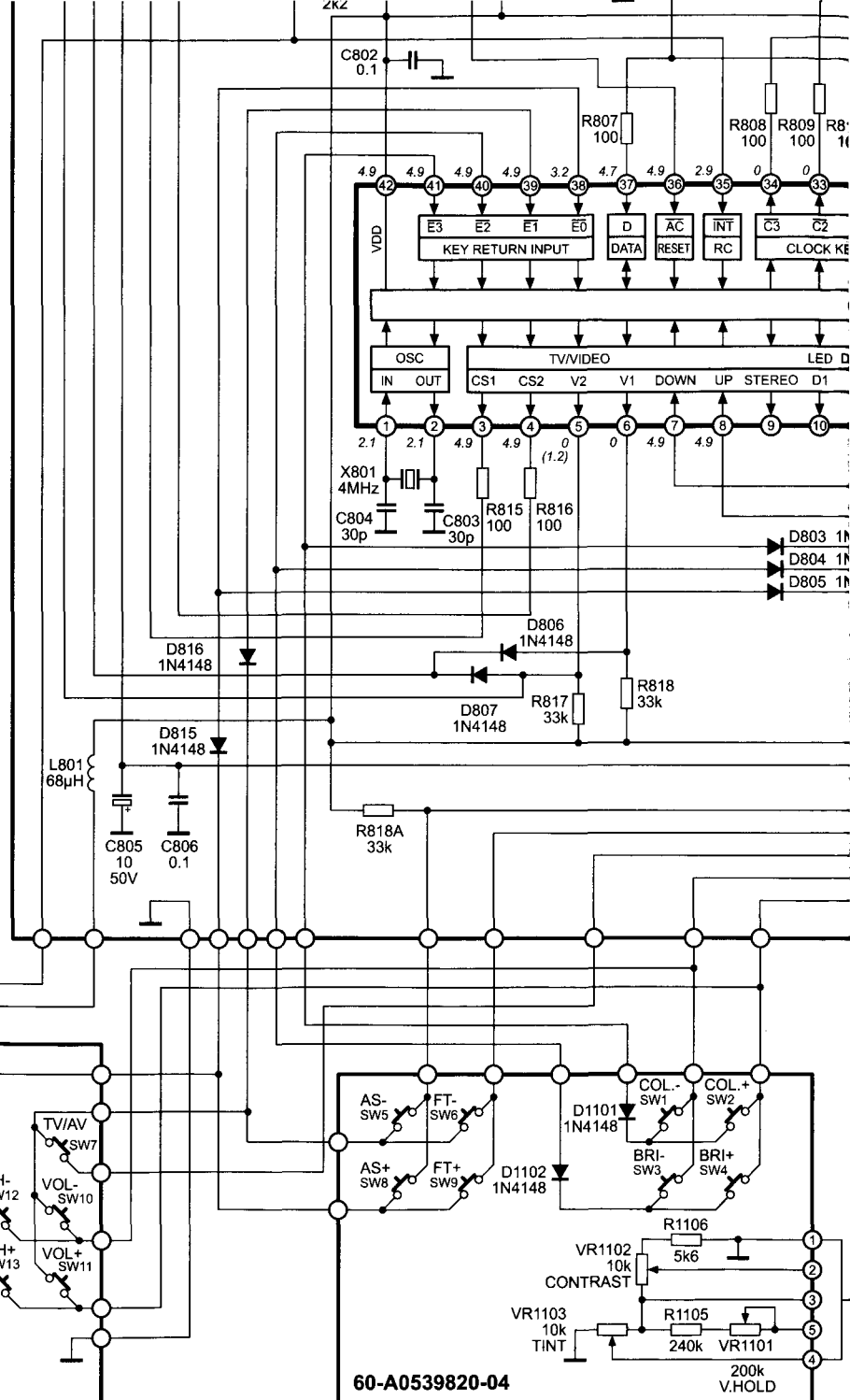


TRANSMITTER
60-A0519120-08

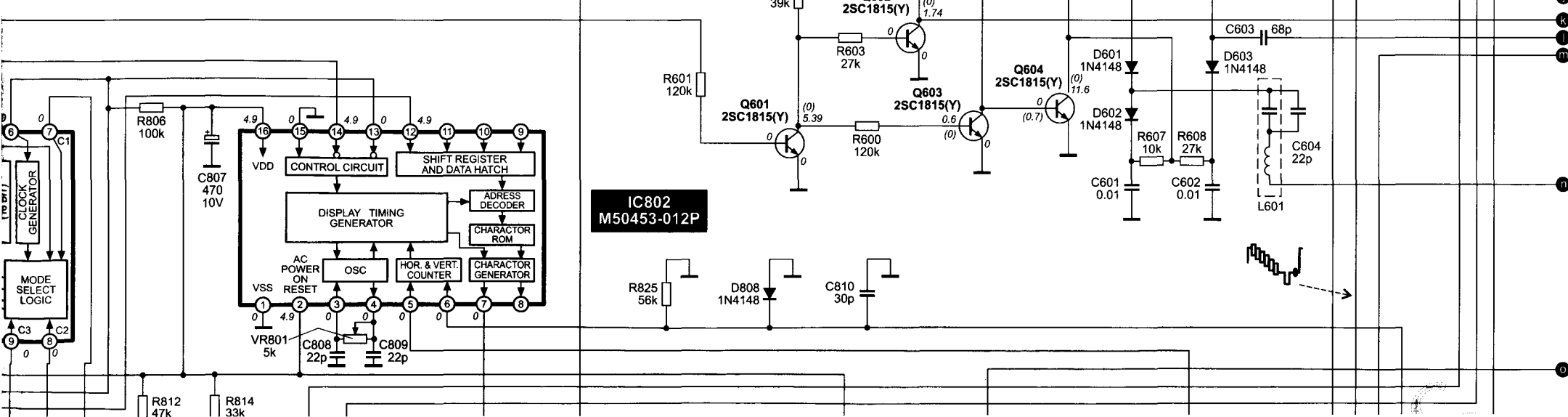
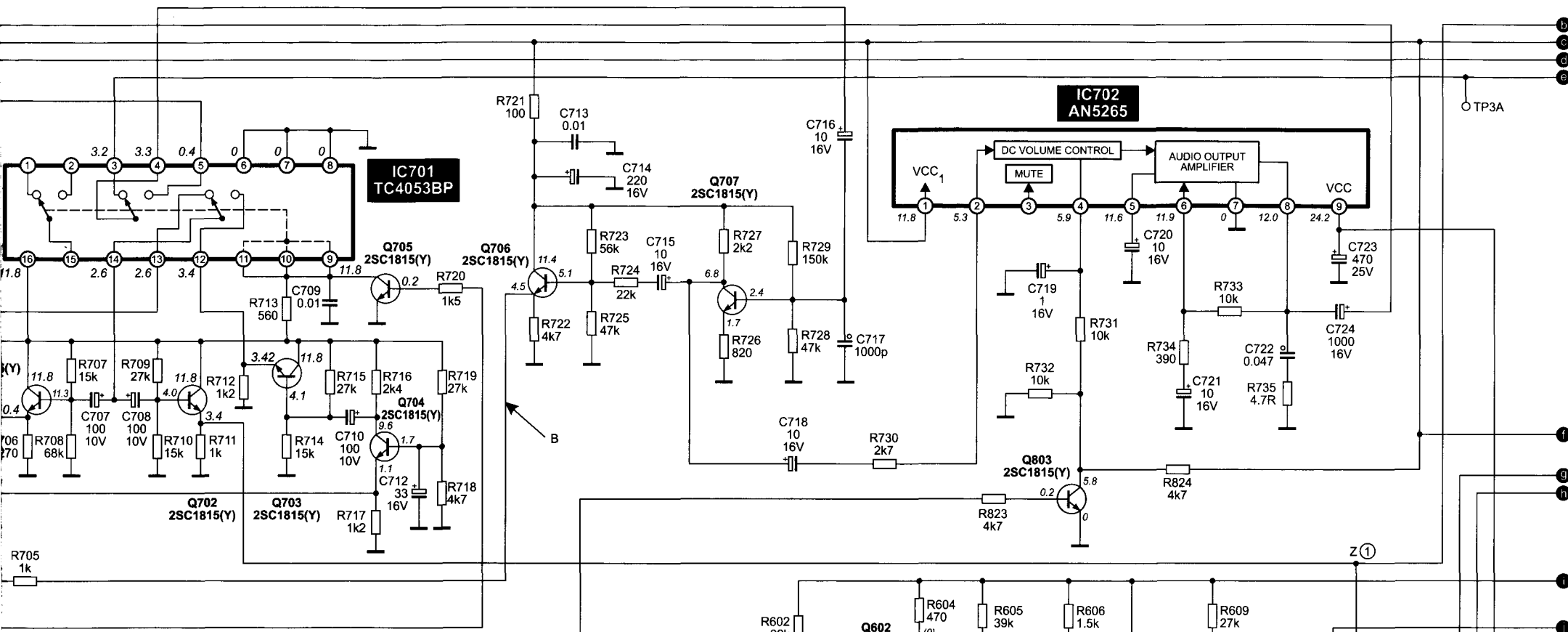


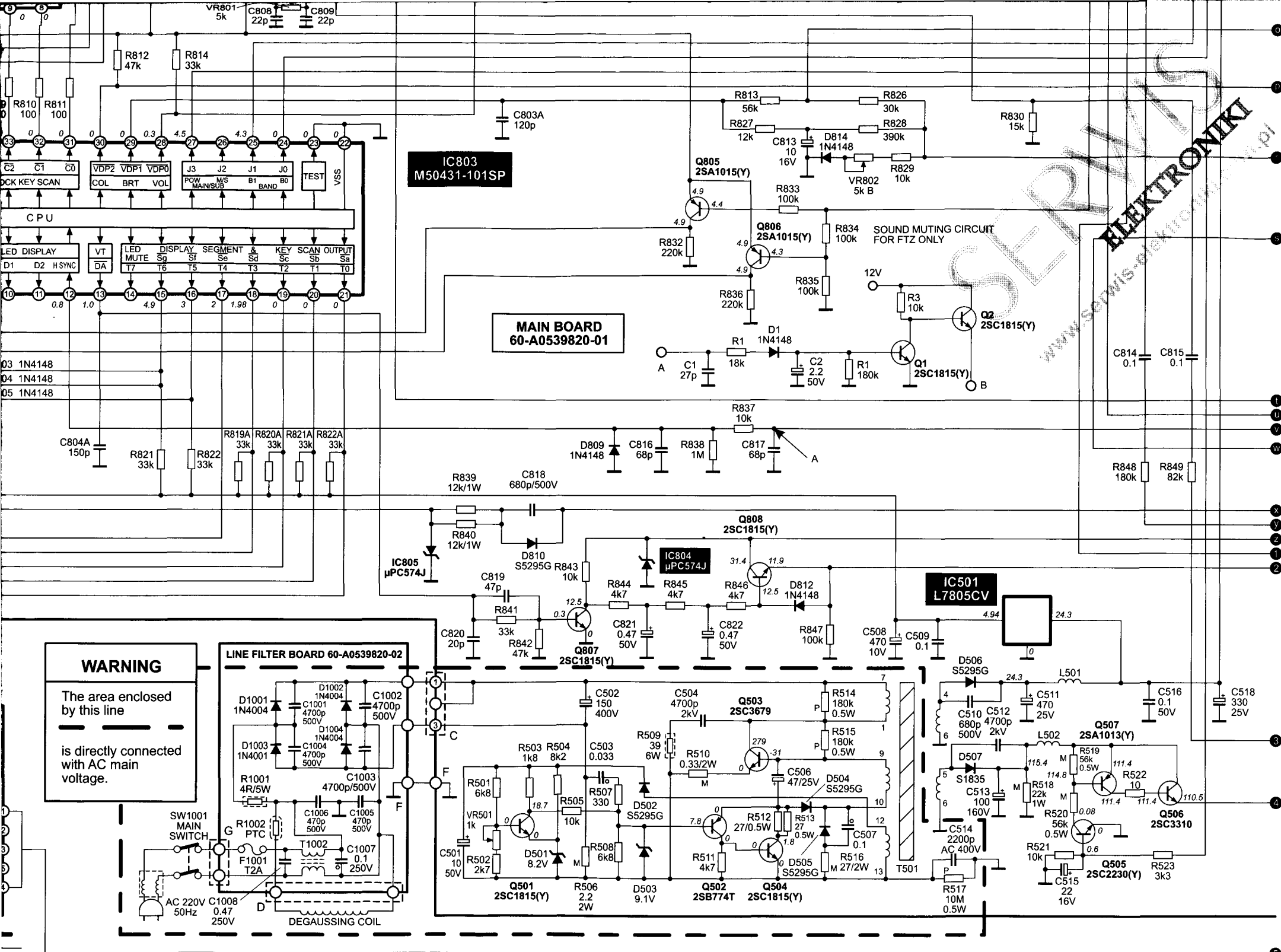
60-A0539820-03

IC1101 μPC1490HA or *CX2106A



60-A0539820-04



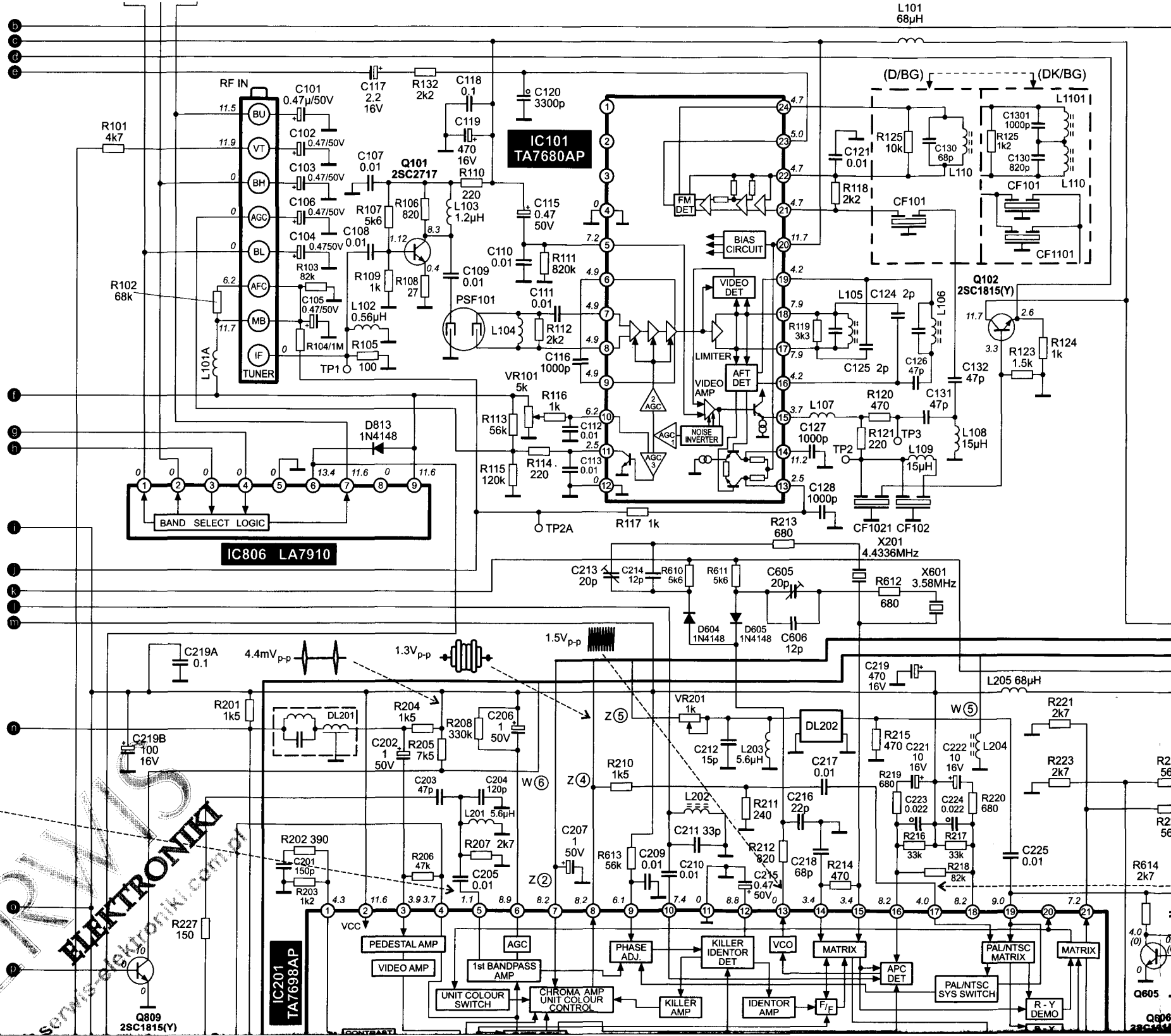


WARNING

The area enclosed by this line is directly connected with AC main voltage.

SEPERANGS ELEKTRONIKI

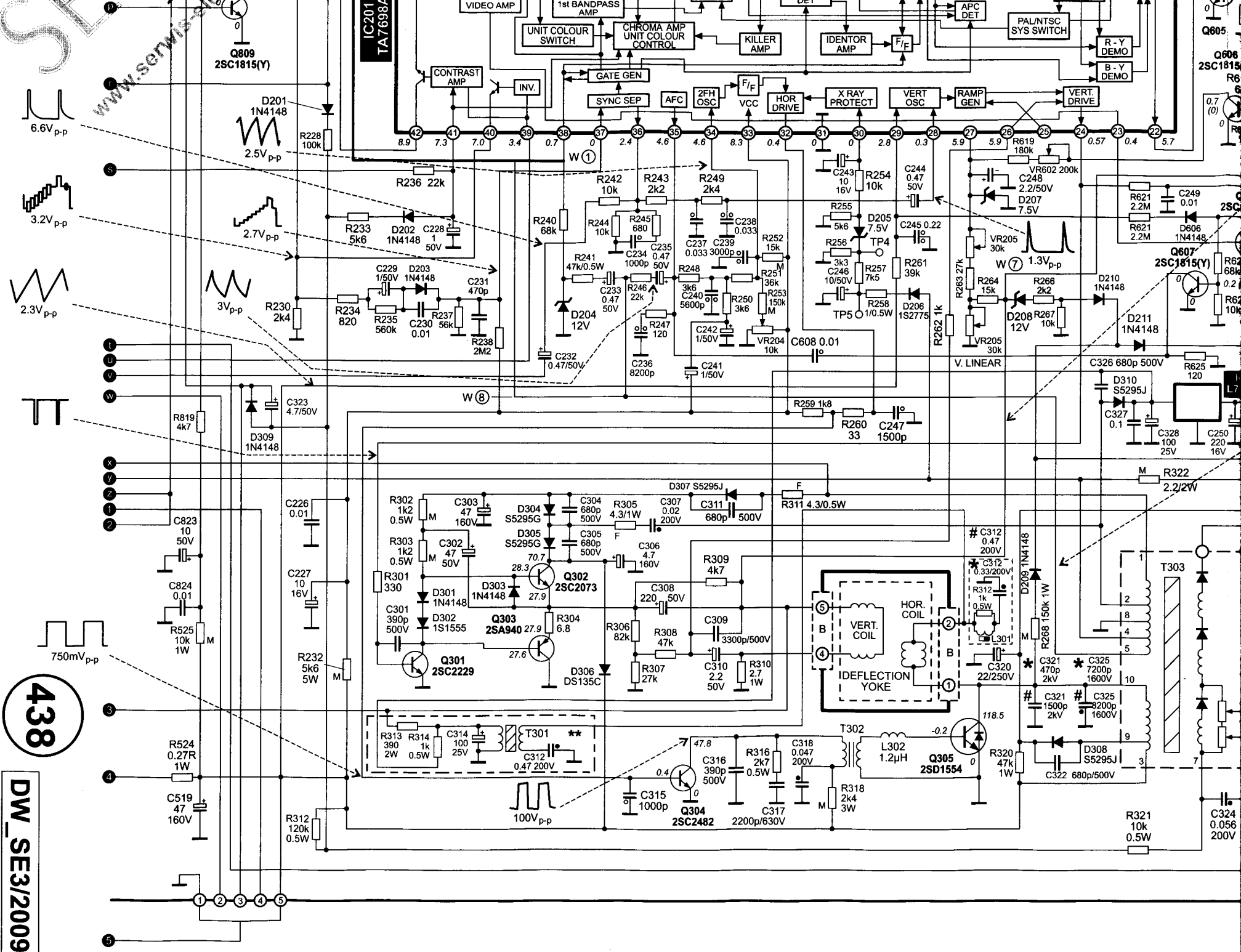
www.seperangs.com



OTWC Condor CTW-2154 (Stroma 1/2)

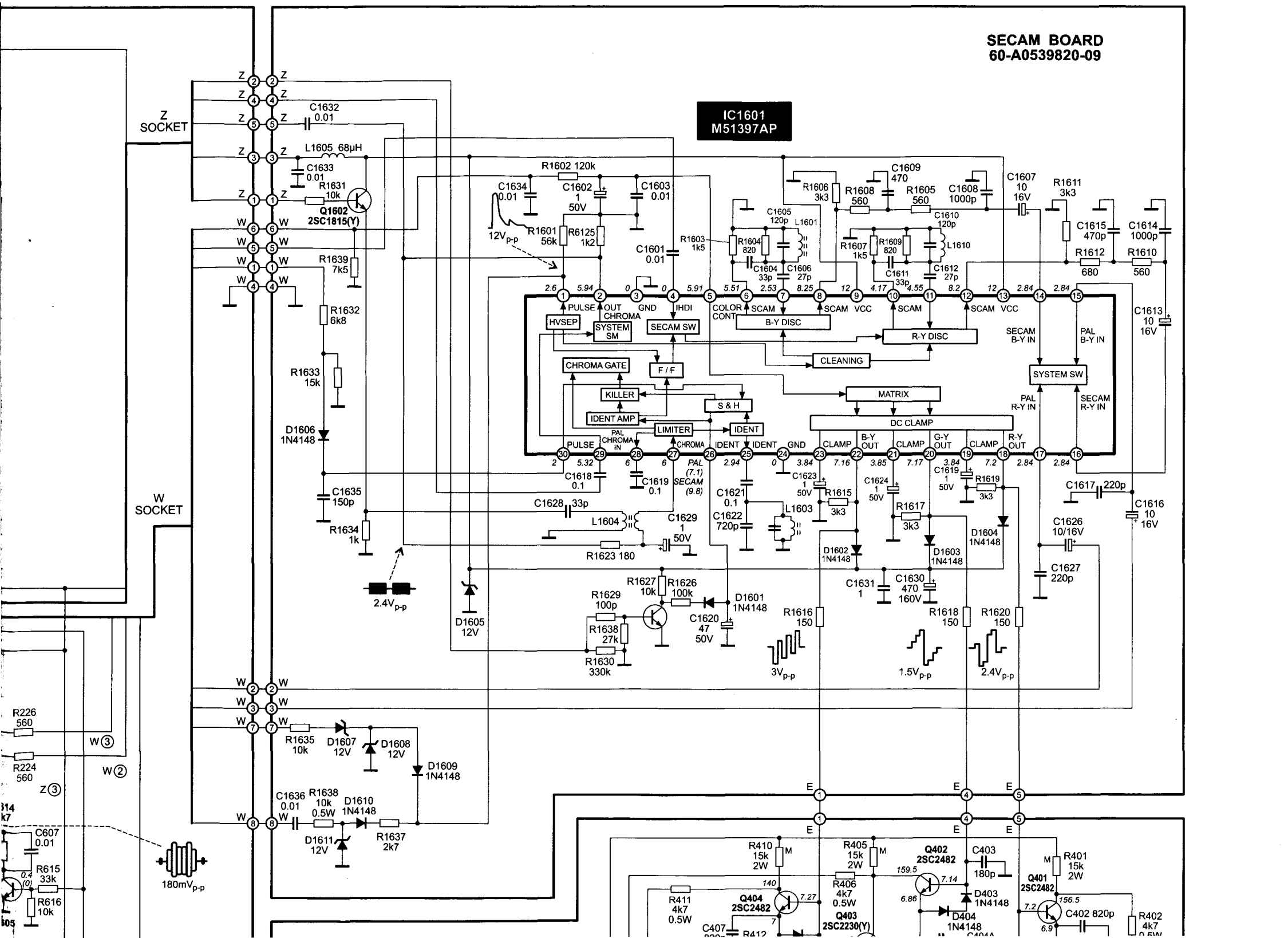
438

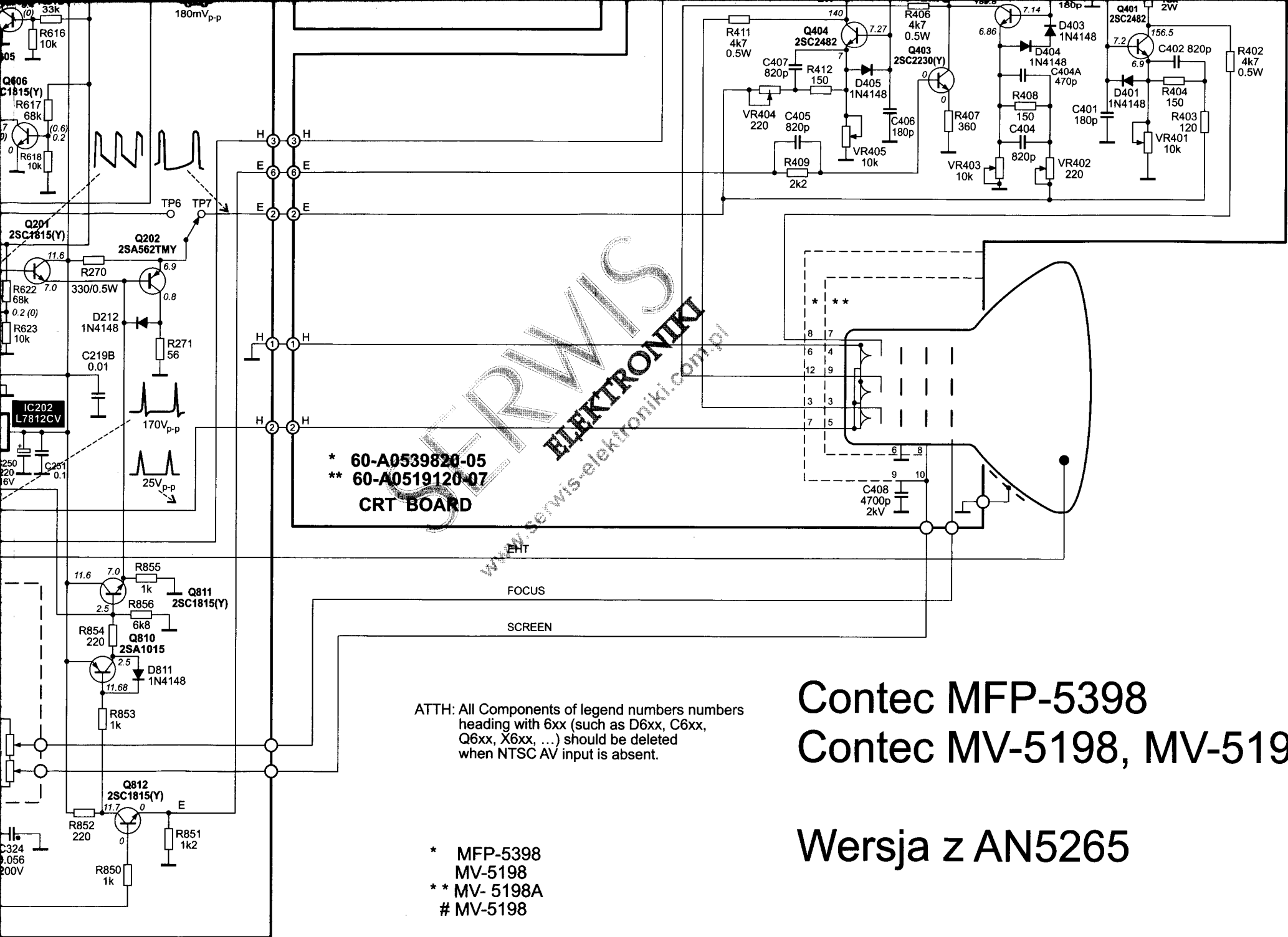
DW_SE3/2009



SECAM BOARD
60-A0539820-09

IC1601
M51397AP





Contec MFP-5398
 Contec MV-5198, MV-5198A

Wersja z AN5265

- * MFP-5398
 MV-5198
- ** MV- 5198A
 # MV-5198

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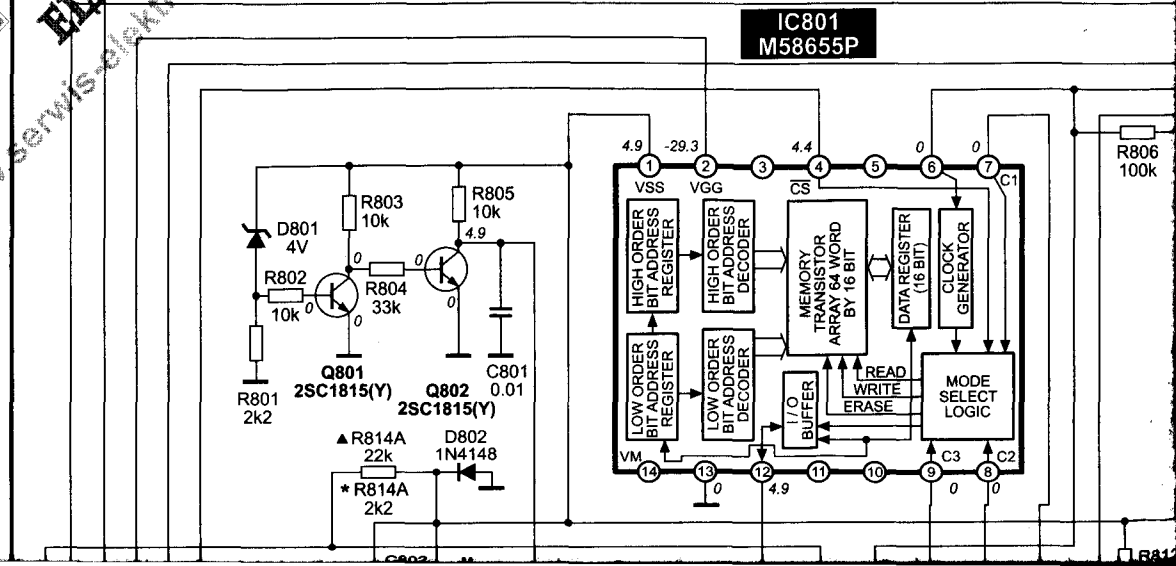
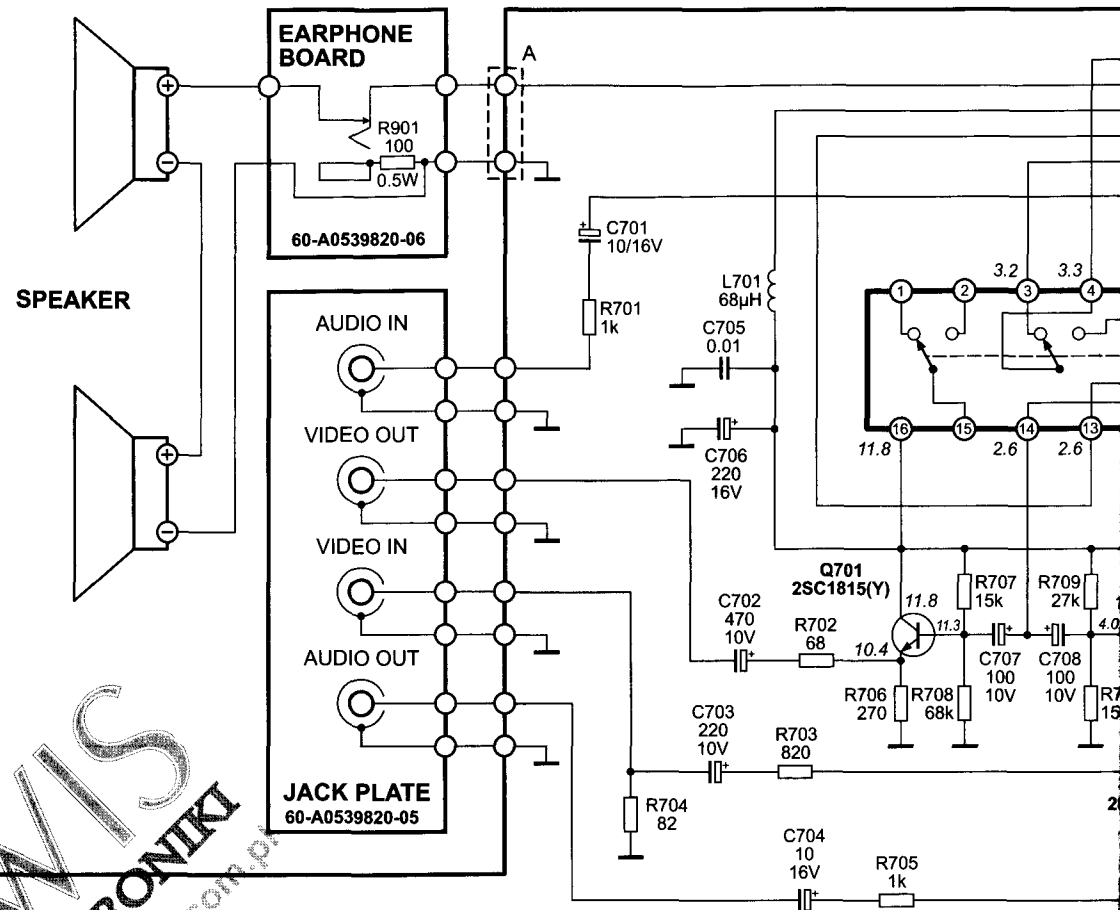
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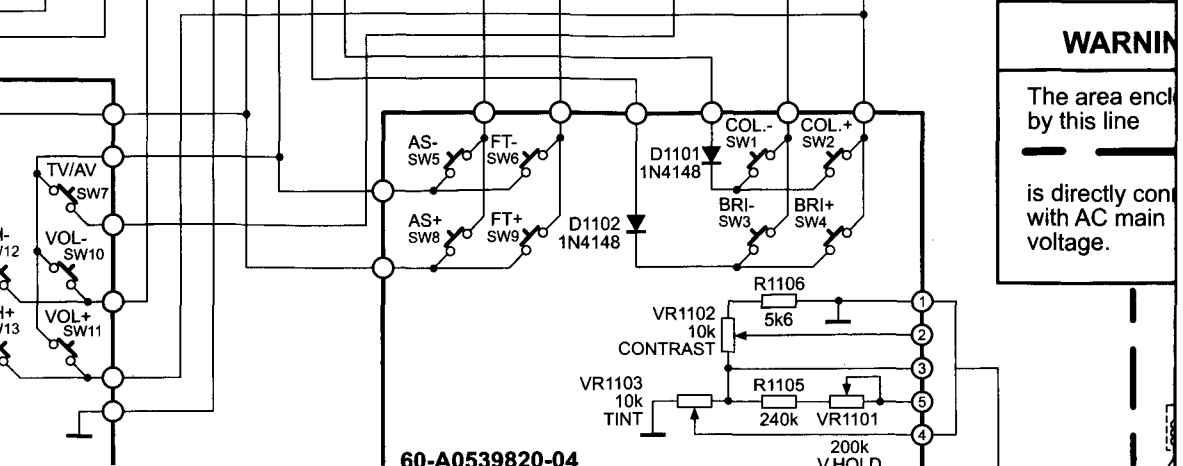
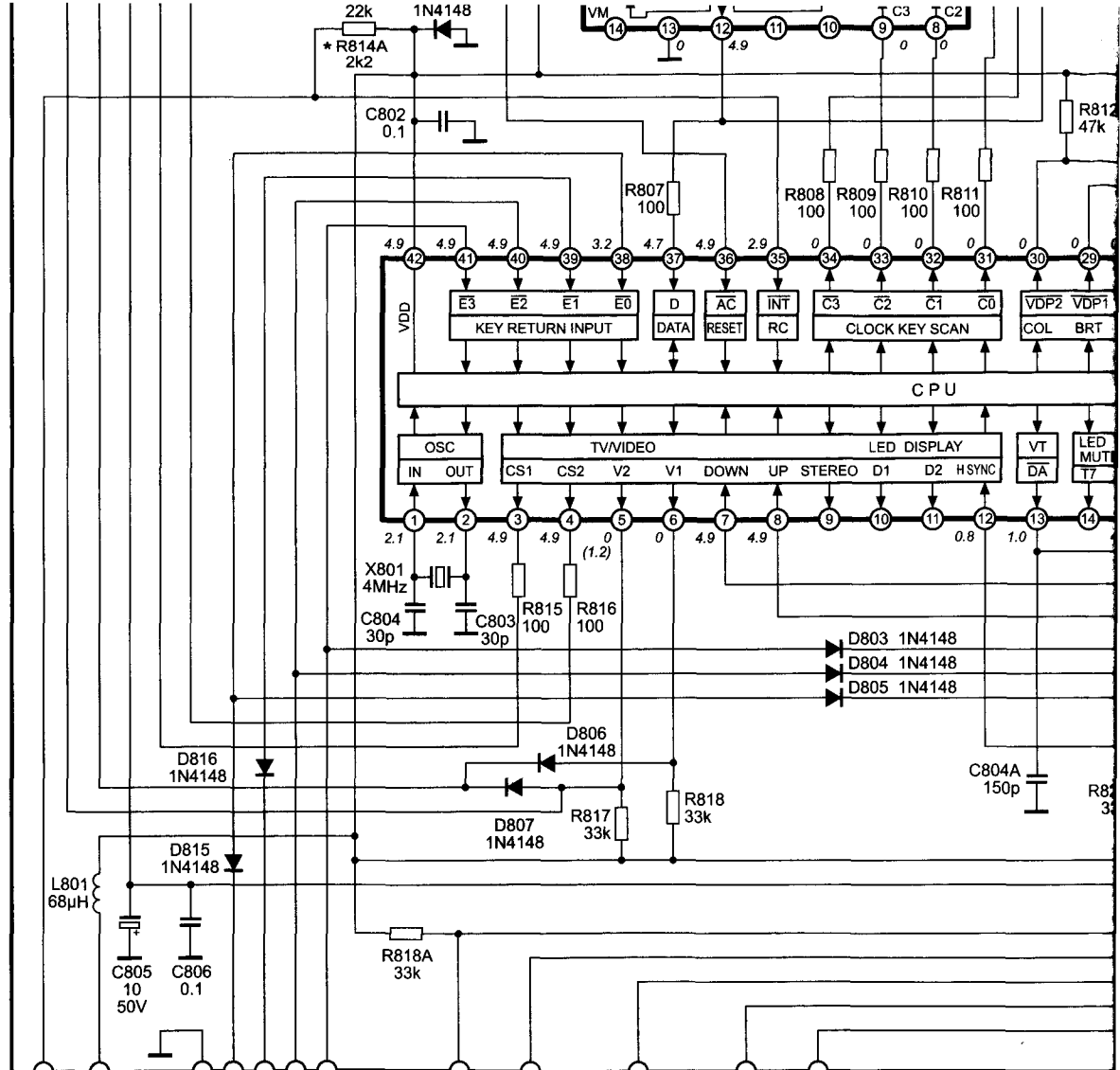
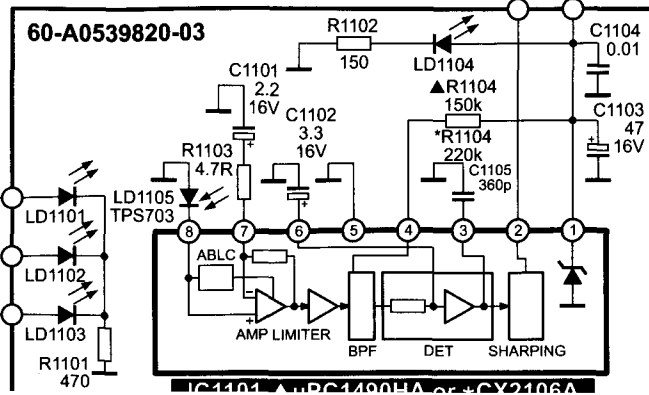
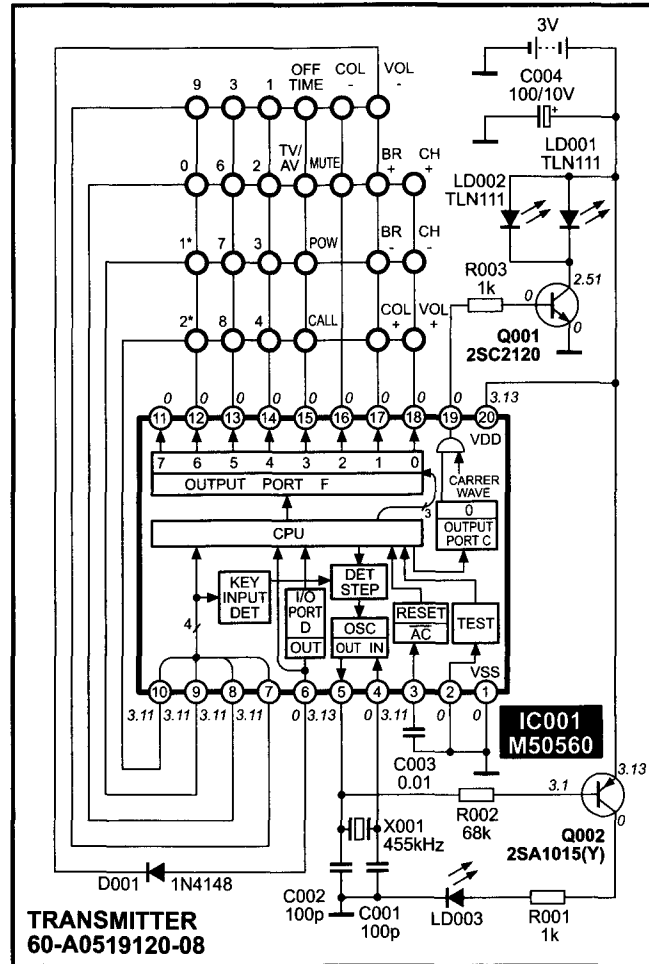
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Capacitance unit is in µF, unless otherwise listed.

CAPACITOR TYPES SYMBOL

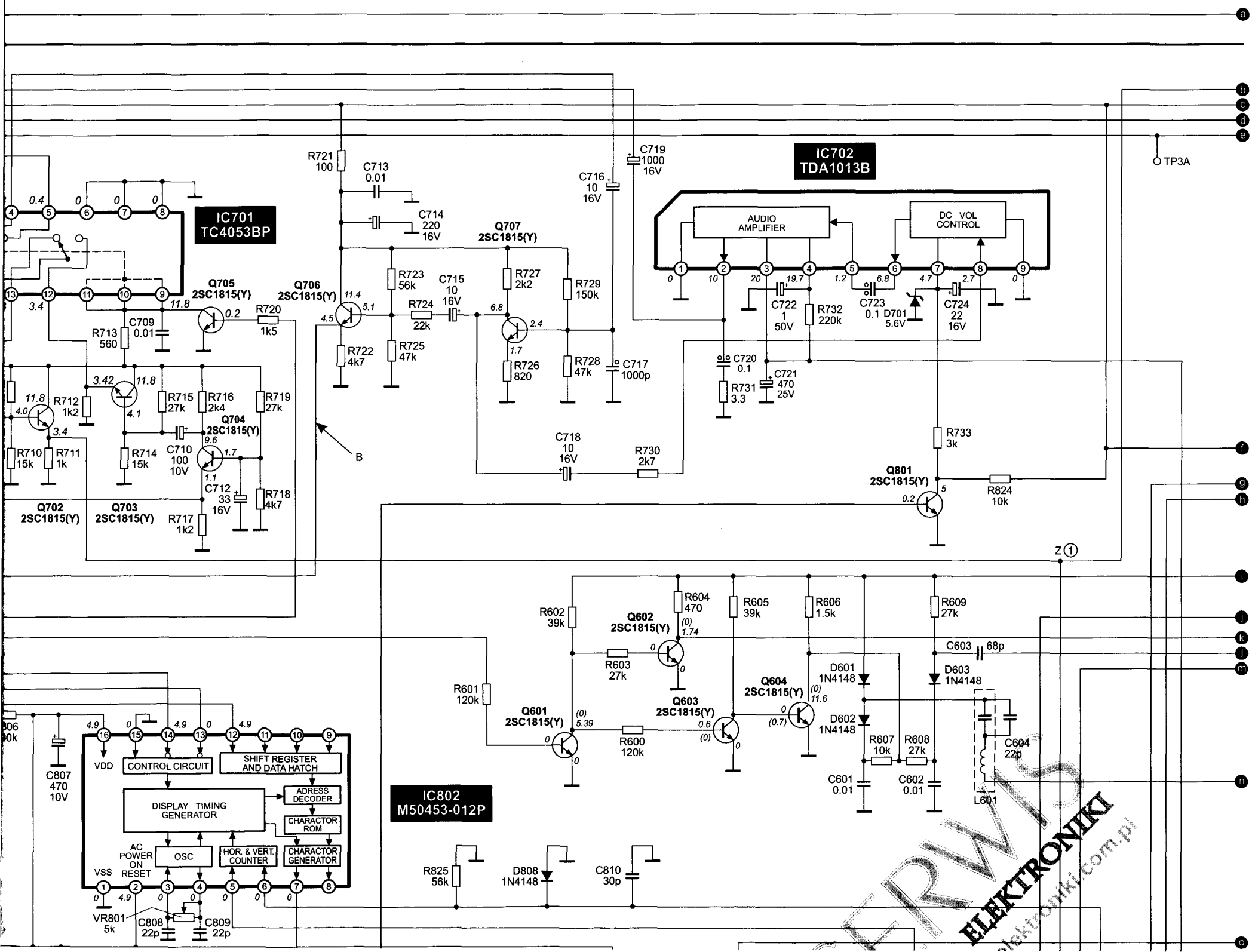
CERAMIC	
TANTALUM	
POLYESTER FILM	
POLYPROPYLENE FILM	
METAL POLYESTER FILM	
POLY POLYESTER FILM	
ELECTROLYTIC	



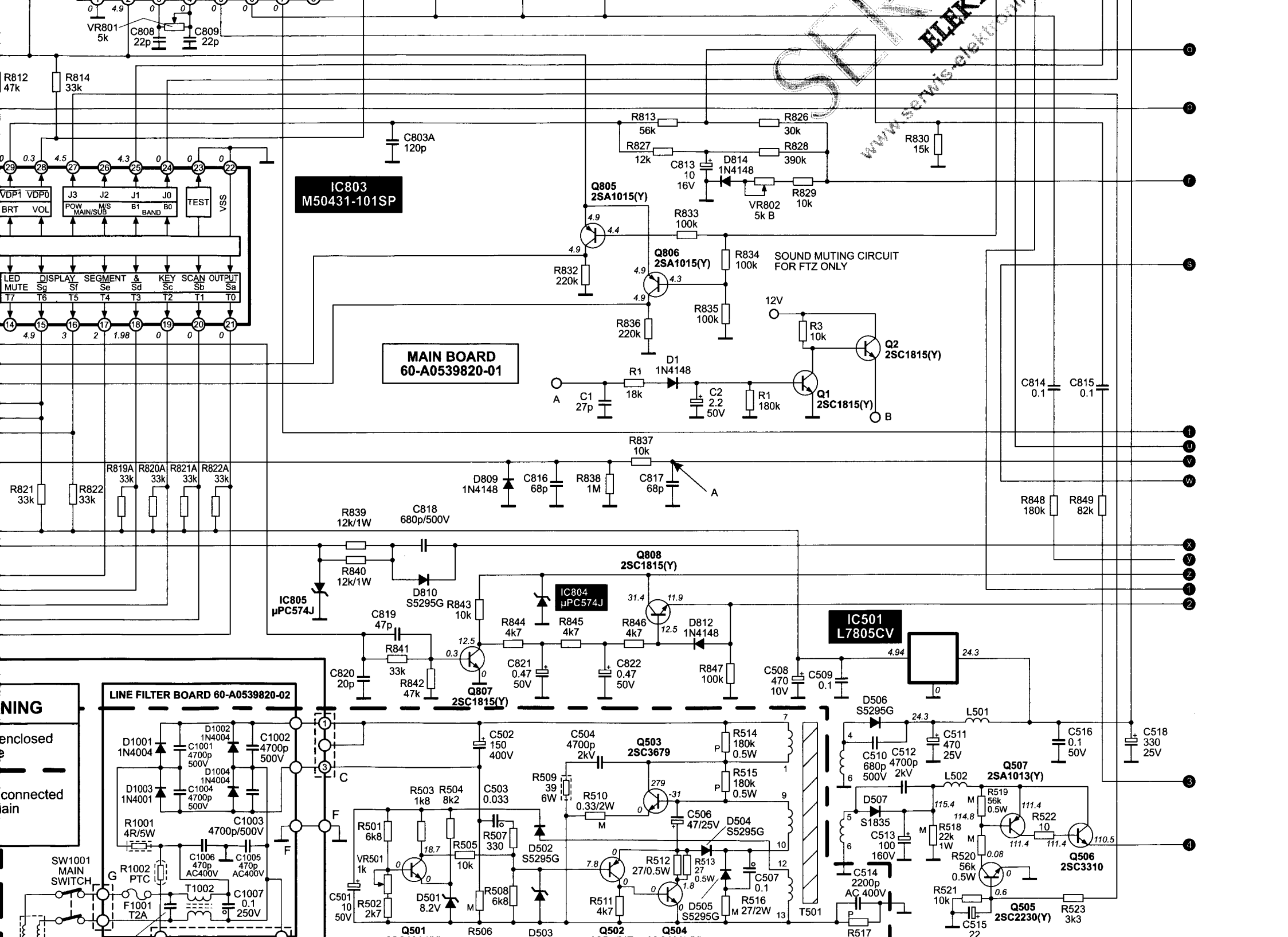
METAL POLYESTER FILM	
POLY POLYESTER FILM	
ELECTROLYTIC	
TRIMMER	



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ERWIS
ELEKTRONIKI
elektroniki.com.pl



SEEK ELEK
www.horwis-elektronik.de

IC803
M50431-101SP

MAIN BOARD
60-A0539820-01

SOUND MUTING CIRCUIT
FOR FTZ ONLY

IC501
L7805CV

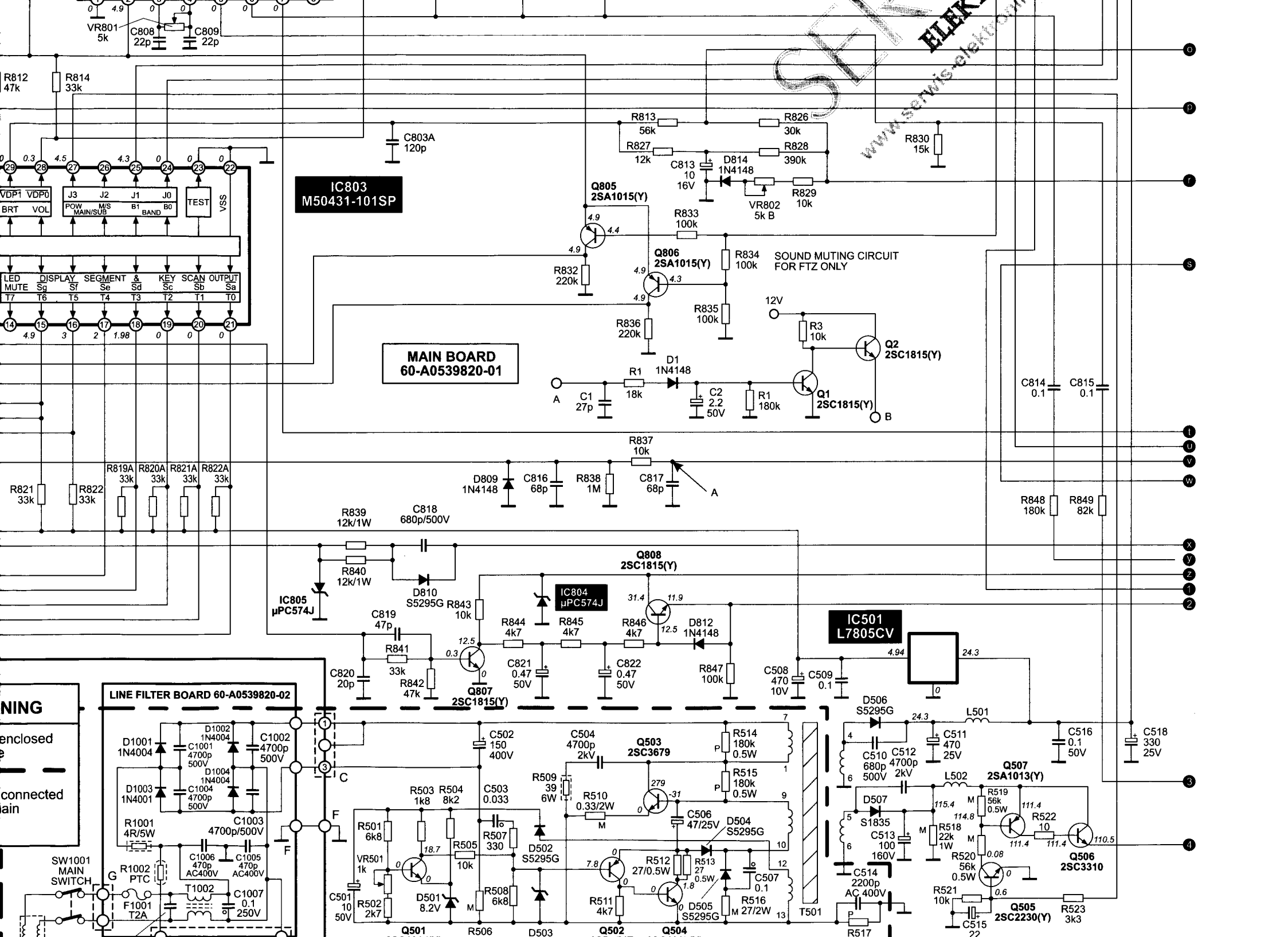
IC805
µPC574J

IC804
µPC574J

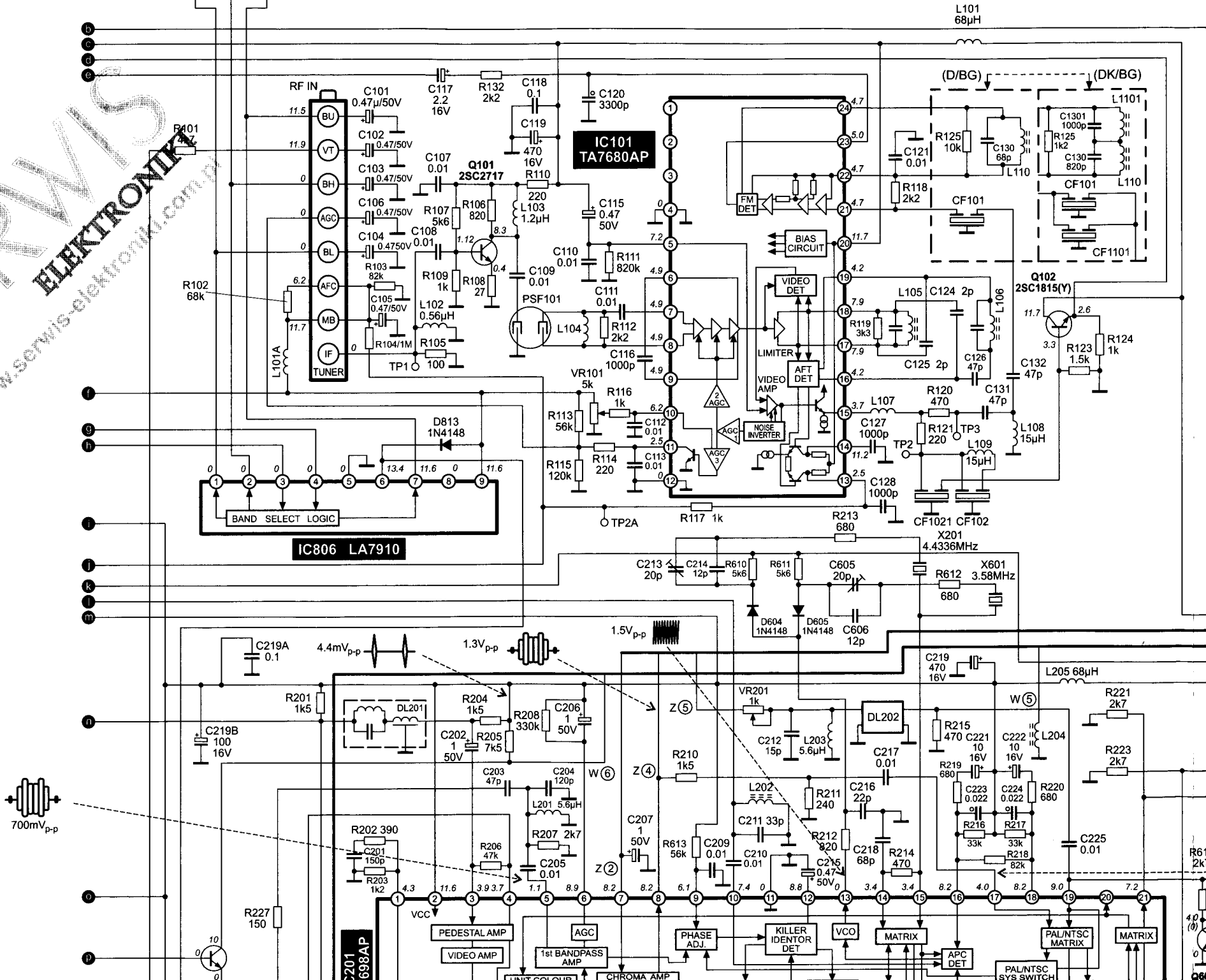
LINE FILTER BOARD
60-A0539820-02

enclosed
connected
main

SW1001
MAIN
SWITCH

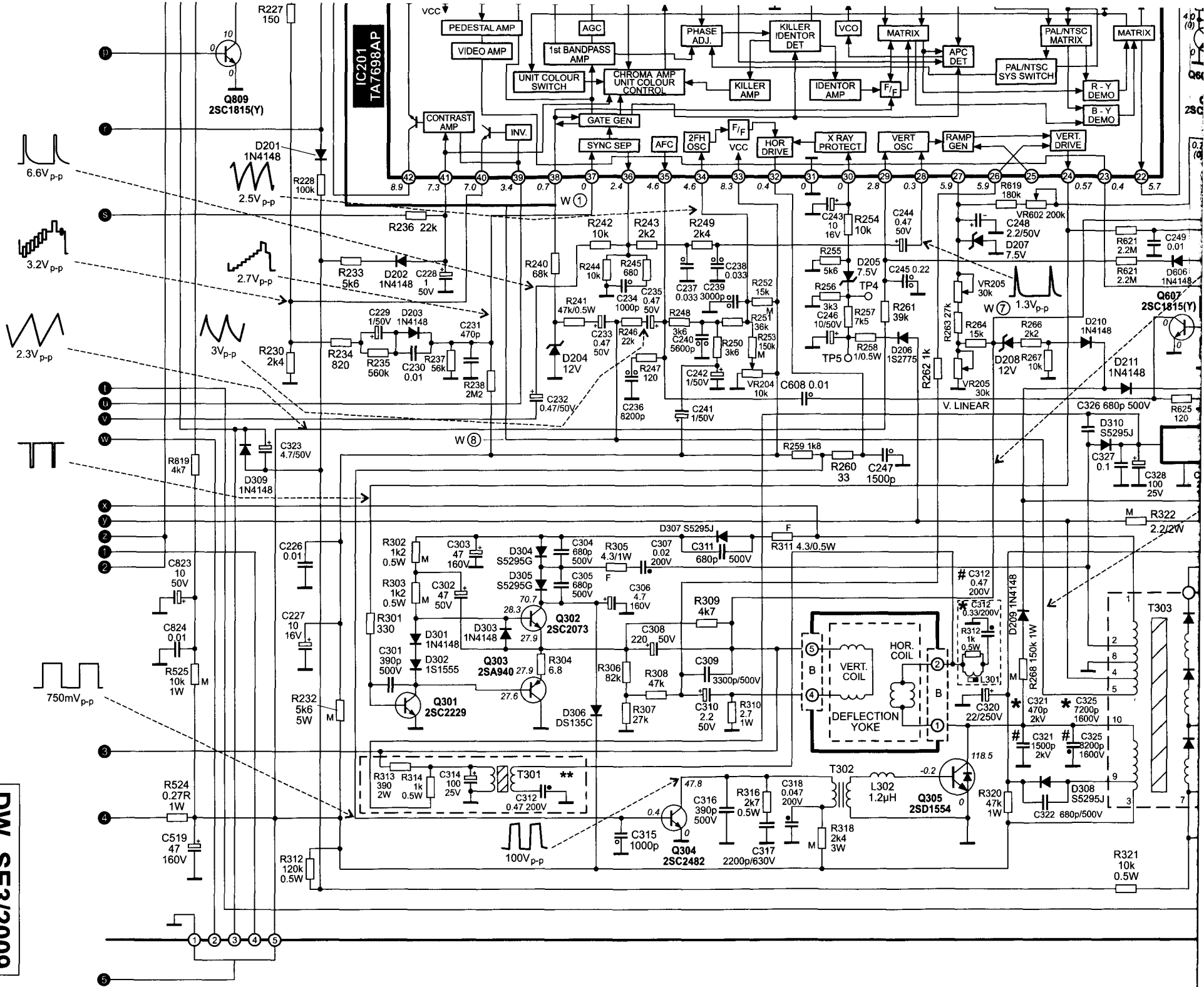


SERWIS ELEKTRONIK
www.serwis-elektronik.com

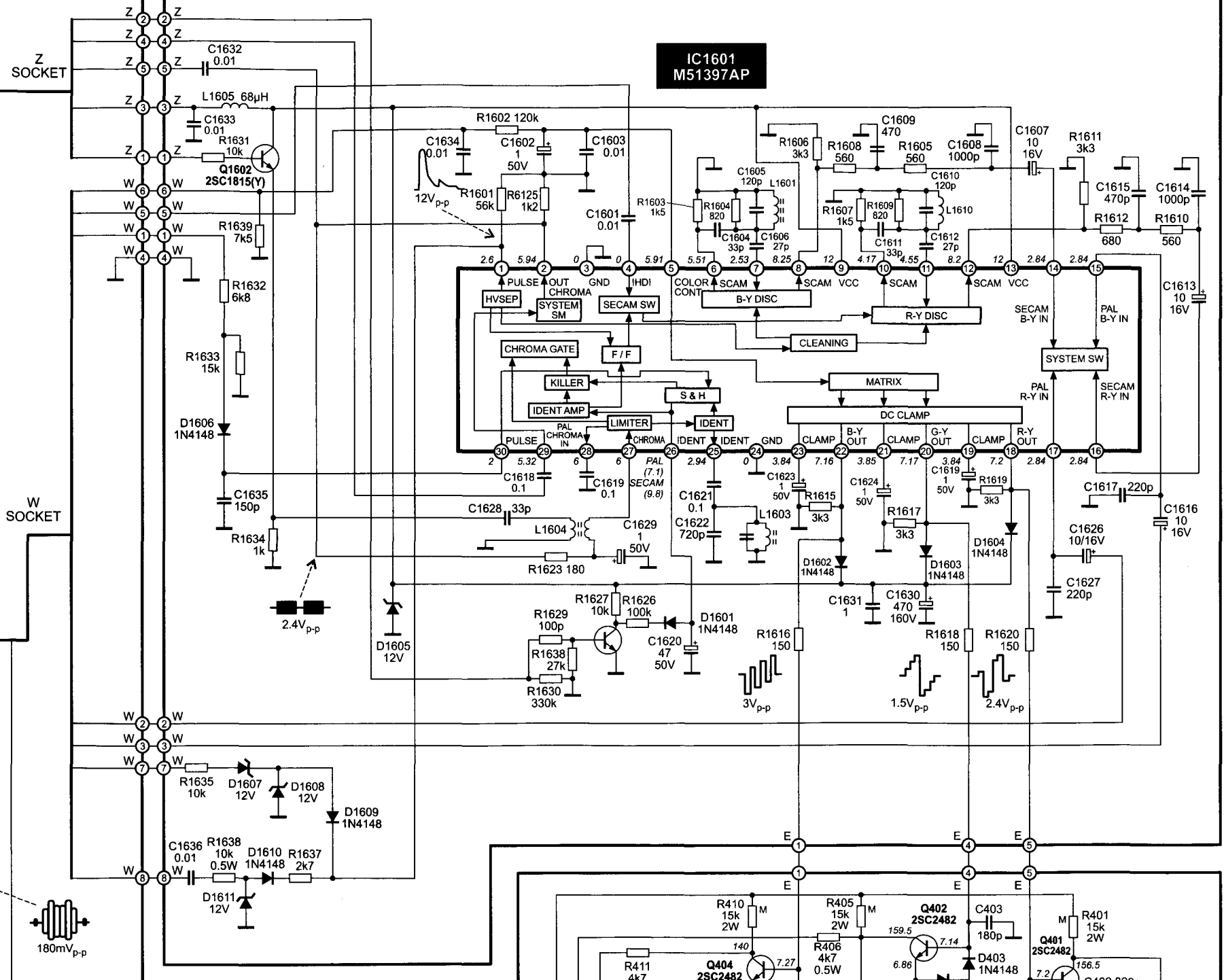


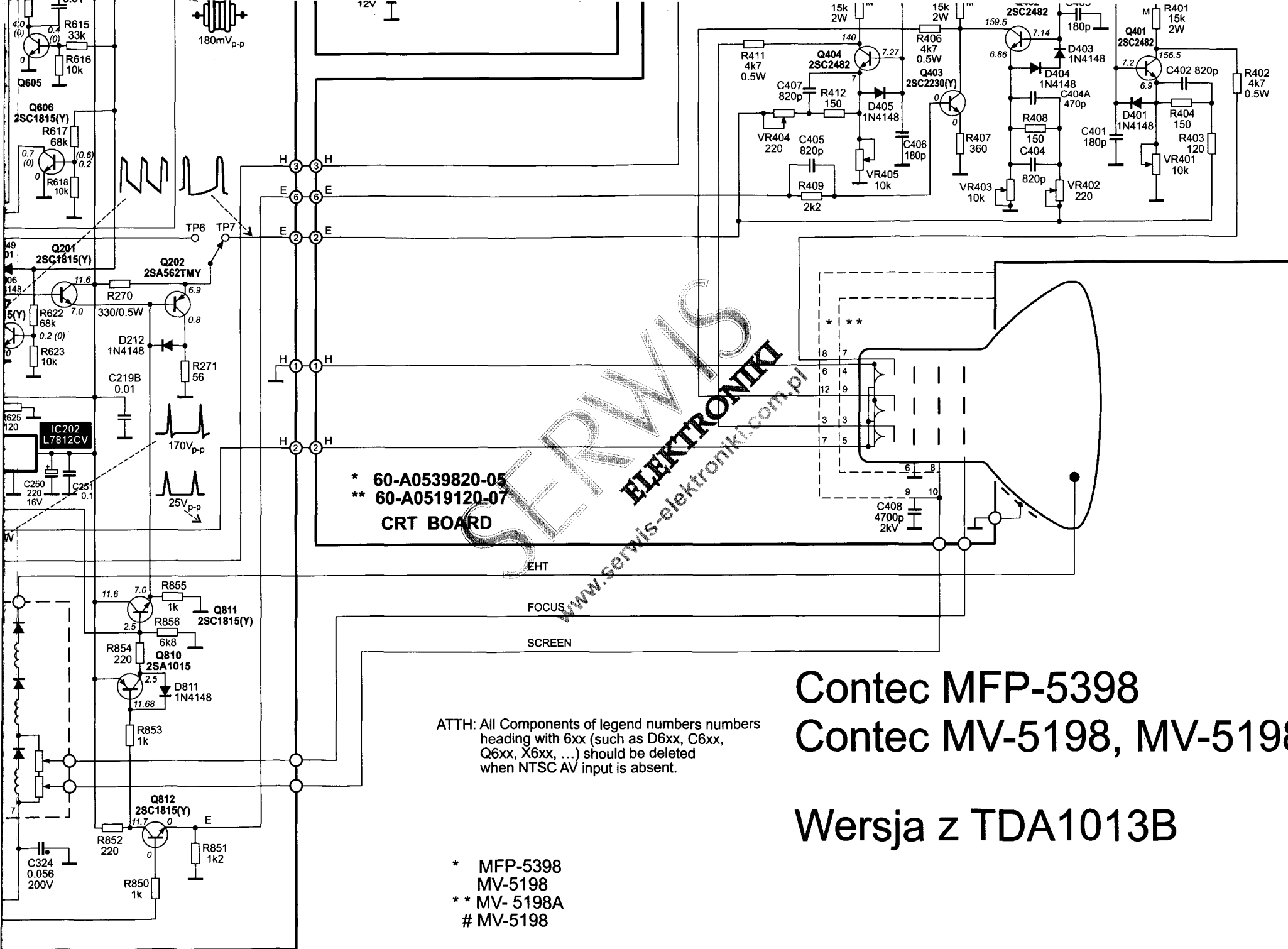
OTWC Condor CTV-2154 (Strona 2/2)

DW_SE3/2009



SECAM BOARD 60-A0539820-09





ATTH: All Components of legend numbers heading with 6xx (such as D6xx, C6xx, Q6xx, X6xx, ...) should be deleted when NTSC AV input is absent.

- * MFP-5398
- MV-5198
- ** MV-5198A
- # MV-5198

Contec MFP-5398

Contec MV-5198, MV-5198A

Wersja z TDA1013B