

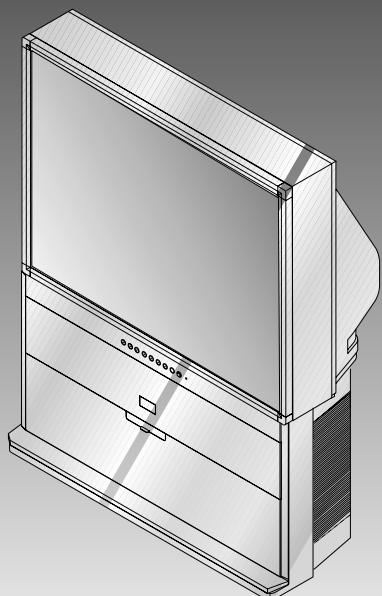
SAMSUNG

PROJECTION TV RECEIVER

Chassis : J54A(P)C1.5
Model: SP43T7HPS/XSV

SERVICE *Manual*

PROJECTION TV RECEIVER



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1. Precautions

Follow these safety, servicing and ESD precautions to prevent damage and protect against potential hazards such as electrical shock and X-rays.

1-1 Safety Precautions

1. Be sure that all of the built-in protective devices are replaced. Restore any missing protective shields.
2. When reinstalling the chassis and its assemblies, be sure to restore all protective devices, including: nonmetallic control knobs and compartment covers.
3. Make sure that there are no cabinet openings through which people—particularly children—might insert fingers and contact dangerous voltages. Such openings include the spacing between the picture tube and the cabinet mask, excessively wide cabinet ventilation slots, and improperly fitted back covers.

If the measured resistance is less than 1.0 megohm or greater than 5.2 megohms, an abnormality exists that must be corrected before the unit is returned to the customer.

4. Leakage Current Hot Check (Figure 1-1): Warning: Do not use an isolation transformer during this test. Use a leakage-current tester or a metering system that complies with American National Standards Institute (ANIS C101.1, Leakage Current for Appliances), and Underwriters Laboratories (UL Publication UL1410, 59.7).
5. With the unit completely reassembled, plug the AC line cord directly into the power outlet. With the unit's AC switch first in the ON position and then OFF, measure the current between a known earth ground (metal water pipe, conduit, etc.) and all exposed metal parts, including: antennas, handle brackets, metal cabinets, screwheads and control shafts. The current measured should not exceed 0.5 milliamp. Reverse the power-plug prongs in the AC outlet and repeat the test.

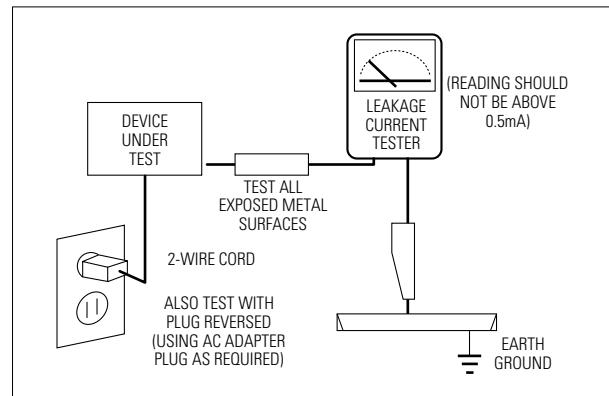


Fig. 1-1 AC Leakage Test

6. Antenna Cold Check: With the unit's AC plug disconnected from the AC source, connect an electrical jumper across the two AC prongs. Connect one lead of the ohmmeter to an AC prong. Connect the other lead to the coaxial connector.
7. X-ray Limits: The picture tube is especially designed to prohibit X-ray emissions. To ensure continued X-ray protection, replace the picture tube only with one that is the same type as the original. Carefully reinstall the picture tube shields and mounting hardware; these also provide X-ray protection.
8. High Voltage Limits: High voltage must be measured each time servicing is done on the B+, horizontal deflection or high voltage circuits. Correct operation of the X-ray protection circuits must be reconfirmed whenever they are serviced. (X-ray protection circuits also may be called "horizontal disable" or "hold-down".) Heed the high voltage limits. These include the X-ray Protection Specifications Label, and the Product Safety and X-ray Warning Note on the service data schematic.

1-1 Safety Precautions (Continued)

9. High voltage is maintained within specified limits by close-tolerance, safety-related components and adjustments. If the high voltage exceeds the specified limits, check each of the special components.
 10. Design Alteration Warning:
Never alter or add to the mechanical or electrical design of this unit. Example: Do not add auxiliary audio or video connectors. Such alterations might create a safety hazard. Also, any design changes or additions will void the manufacturer's warranty.
 11. Hot Chassis Warning:
Some TV receiver chassis are electrically connected directly to one conductor of the AC power cord. If an isolation transformer is not used, these units may be safely serviced only if the AC power plug is inserted so that the chassis is connected to the ground side of the AC source.

To confirm that the AC power plug is inserted correctly, do the following: Using an AC voltmeter, measure the voltage between the chassis and a known earth ground. If the reading is greater than 1.0V, remove the AC power plug, reverse its polarity and reinsert. Re-measure the voltage between the chassis and ground.
 12. Some TV chassis are designed to operate with 85 volts AC between chassis and ground, regardless of the AC plug polarity. These units can be safely serviced only if an isolation transformer inserted between the receiver and the power source.
 13. Some TV chassis have a secondary ground system in addition to the main chassis ground. This secondary ground system is not isolated from the AC power line. The two ground systems are electrically separated by insulating material that must not be defeated or altered.
 14. Components, parts and wiring that appear to have overheated or that are otherwise damaged should be replaced with parts that meet the original specifications. Always determine the cause of damage or over heating, and correct any potential hazards.
 15. Observe the original lead dress, especially near the following areas: Antenna wiring, sharp edges, and especially the AC and high voltage power supplies. Always inspect for pinched, out-of-place, or frayed wiring. Do not change the spacing between components and the printed circuit board. Check the AC power cord for damage. Make sure that leads and components do not touch thermally hot parts.
 16. Picture Tube Implosion Warning:
The picture tube in this receiver employs "integral implosion" protection. To ensure continued implosion protection, make sure that the replacement picture tube is the same as the original.
 17. Do not remove, install or handle the picture tube without first putting on shatterproof goggles equipped with side shields. Never handle the picture tube by its neck. Some "in-line" picture tubes are equipped with a permanently attached deflection yoke; do not try to remove such "permanently attached" yokes from the picture tube.
 18. Product Safety Notice:
Some electrical and mechanical parts have special safety-related characteristics which might not be obvious from visual inspection. These safety features and the protection they give might be lost if the replacement component differs from the original—even if the replacement is rated for higher voltage, wattage, etc.
- Components that are critical for safety are indicated in the circuit diagram by shading, () or ().
- Use replacement components that have the same ratings, especially for flame resistance and dielectric strength specifications. A replacement part that does not have the same safety characteristics as the original might create shock, fire or other hazards.

1-2 Servicing Precautions

Warning 1 : First read the "Safety Precautions" section of this manual. If some unforeseen circumstance creates a conflict between the servicing and safety precautions, always follow the safety precautions.

Warning 2 : An electrolytic capacitor installed with the wrong polarity might explode.

1. Servicing precautions are printed on the cabinet. Follow them.
2. Always unplug the unit's AC power cord from the AC power source before attempting to: (a) Remove or reinstall any component or assembly, (b) Disconnect an electrical plug or connector, (c) Connect a test component in parallel with an electrolytic capacitor.
3. Some components are raised above the printed circuit board for safety. An insulation tube or tape is sometimes used. The internal wiring is sometimes clamped to prevent contact with thermally hot components. Reinstall all such elements to their original position.
4. After servicing, always check that the screws, components and wiring have been correctly reinstalled. Make sure that the portion around the serviced part has not been damaged.
5. Check the insulation between the blades of the AC plug and accessible conductive parts (examples: metal panels, input terminals and earphone jacks).
6. Insulation Checking Procedure: Disconnect the power cord from the AC source and turn the power switch ON. Connect an insulation resistance meter (500V) to the blades of the AC plug.
The insulation resistance between each blade of the AC plug and accessible conductive parts (see above) should be greater than 1 megohm.
7. Never defeat any of the B+ voltage interlocks. Do not apply AC power to the unit (or any of its assemblies) unless all solid-state heat sinks are correctly installed.
8. Always connect a test instrument's ground lead to the instrument chassis ground before connecting the positive lead; always remove the instrument's ground lead last.
9. When some parts inside the optical engine (except lamp) are damaged, replace the whole optical engine.

1-3 Precautions for Electrostatically Sensitive Devices (ESDs)

1. Some semiconductor (“solid state”) devices are easily damaged by static electricity. Such components are called Electrostatically Sensitive Devices (ESDs); examples include integrated circuits and some field-effect transistors. The following techniques will reduce the occurrence of component damage caused by static electricity.
2. Immediately before handling any semiconductor components or assemblies, drain the electrostatic charge from your body by touching a known earth ground. Alternatively, wear a discharging wrist-strap device. (Be sure to remove it prior to applying power—this is an electric shock precaution.)
3. After removing an ESD-equipped assembly, place it on a conductive surface such as aluminum foil to prevent accumulation of electrostatic charge.
4. Do not use freon-propelled chemicals. These can generate electrical charges that damage ESDs.
5. Use only a grounded-tip soldering iron when soldering or unsoldering ESDs.
6. Use only an anti-static solder removal device. Many solder removal devices are not rated as “anti-static”; these can accumulate sufficient electrical charge to damage ESDs.
7. Do not remove a replacement ESD from its protective package until you are ready to install it. Most replacement ESDs are packaged with leads that are electrically shorted together by conductive foam, aluminum foil or other conductive materials.
8. Immediately before removing the protective material from the leads of a replacement ESD, touch the protective material to the chassis or circuit assembly into which the device will be installed.
9. Minimize body motions when handling unpackaged replacement ESDs. Motions such as brushing clothes together, or lifting a foot from a carpeted floor can generate enough static electricity to damage an ESD.

2. Reference Information

2-1 Tables of Abbreviations and Acronyms

Table 2-1 Abbreviations

| | | | |
|------|-------------------------------------|-----|------------------------|
| A | Ampere | MV | Megavolt |
| Ah | Ampere-hour | MW | Megawatt |
| Å | Angstrom | MΩ | Megohm |
| dB | Decibel | m | Meter |
| dBm | Decibel Referenced to One Milliwatt | µA | Microampere |
| °C | Degree Celsius | µF | Microfarad |
| °F | Degree Fahrenheit | µH | Microhenry |
| °K | degree Kelvin | µm | Micrometer |
| F | Farad | µs | Microsecond |
| G | Gauss | µW | Microwatt |
| GHz | Gigahertz | mA | Milliampere |
| g | Gram | mg | Milligram |
| H | Henry | mH | Millihenry |
| Hz | Hertz | ml | Milliliter |
| h | Hour | mm | Millimeter |
| ips | Inches Per Second | ms | Millisecond |
| kWh | Kilowatt-hour | mV | Millivolt |
| kg | Kilogram | nF | Nanofarad |
| kHz | Kilohertz | Ω | Ohm |
| kΩ | Kilohm | pF | Picofarad |
| km | Kilometer | Ib | Pound |
| km/h | Kilometer Per Hour | rpm | Revolutions Per Minute |
| kV | Kilovolt | rps | Revolutions Per Second |
| kVA | Kilovolt-ampere | s | Second (Time) |
| kW | Kilowatt | V | Volt |
| l | Liter | VA | Volt-ampere |
| MHz | Megahertz | W | Watt |
| | | Wh | Watt-hour |

Table 2-2 Table of Acronyms

| | | | |
|-------|---|--------|---|
| ABL | Automatic Brightness Limiter | I/O | Input/output |
| AC | Alternating Current | L | Left |
| ACC | Automatic Chroma Control | L | Low |
| AF | Audio Frequency | LED | Light Emitting Diode |
| AFC | Automatic Frequency Control | LF | Low Frequency |
| AFT | Automatic Fine Tuning | MOSFET | Metal-Oxide-Semiconductor-Field-Effect-Tr |
| AGC | Automatic Gain Control | MTS | Multi-channel Television Sound |
| AM | Amplitude Modulation | NAB | National Association of Broadcasters |
| ANSI | American National Standards Institute | NEC | National Electric Code |
| APC | Automatic Phase Control | NTSC | National Television Systems Committee |
| APC | Automatic Picture Control | OSD | On Screen Display |
| A/V | Audio-Video | PCB | Printed Circuit Board |
| AVC | Automatic Volume Control | PLL | Phase-Locked Loop |
| BAL | Balance | PWM | Pulse Width Modulation |
| BPF | Bandpass Filter | QIF | Quadrature Intermediate Frequency |
| B-Y | Blue-Y | R | Right |
| CATV | Community Antenna Television (Cable TV) | RC | Resistor & Capacitor |
| CB | Citizens Band | RF | Radio Frequency |
| CCD | Charge Coupled Device | R-Y | Red-Y |
| CCTV | Closed Circuit Television | SAP | Second Audio Program |
| Ch | Channel | SAW | Surface Acoustic Wave(Filter) |
| CRT | Cathode Ray Tube | SIF | Sound Intermediate Frequency |
| CW | Continuous Wave | SMPS | Switching Mode Power Supply |
| DC | Direct Current | S/N | Signal/Noise |
| DVM | Digital Volt Meter | SW | Switch |
| EIA | Electronics Industries Association | TP | Test Point |
| ESD | Electrostatic Discharge | TTL | Transistor Transistor Logic |
| ESD | Electrostatically Sensitive Device | TV | Television |
| FBP | Feedback Pulse | UHF | Ultra High Frequency |
| FBT | Flyback Transformer | UL | Underwriters Laboratories |
| FF | Flip-Flop | UV | Ultraviolet |
| FM | Frequency Modulation | VCD | Variable-Capacitance Diode |
| FS | Fail Safe | VCO | Voltage Controlled Oscillator |
| GND | Ground | VCXO | Voltage Controlled Crystal Oscillator |
| G-Y | Green-Y | VHF | Very High Frequency |
| H | High | VIF | Video Intermediate Frequency |
| HF | High-Frequency | VR | Variable Resistor |
| HI-FI | High Fidelity | VTR | Video Tape Recorder |
| IC | Inductance-Capacitance | VTVM | Vacuum Tube Voltmeter |
| IC | Integrated Circuit | TR | Transistor |
| IF | Intermediate Frequency | | |

2-2 IC Line Up

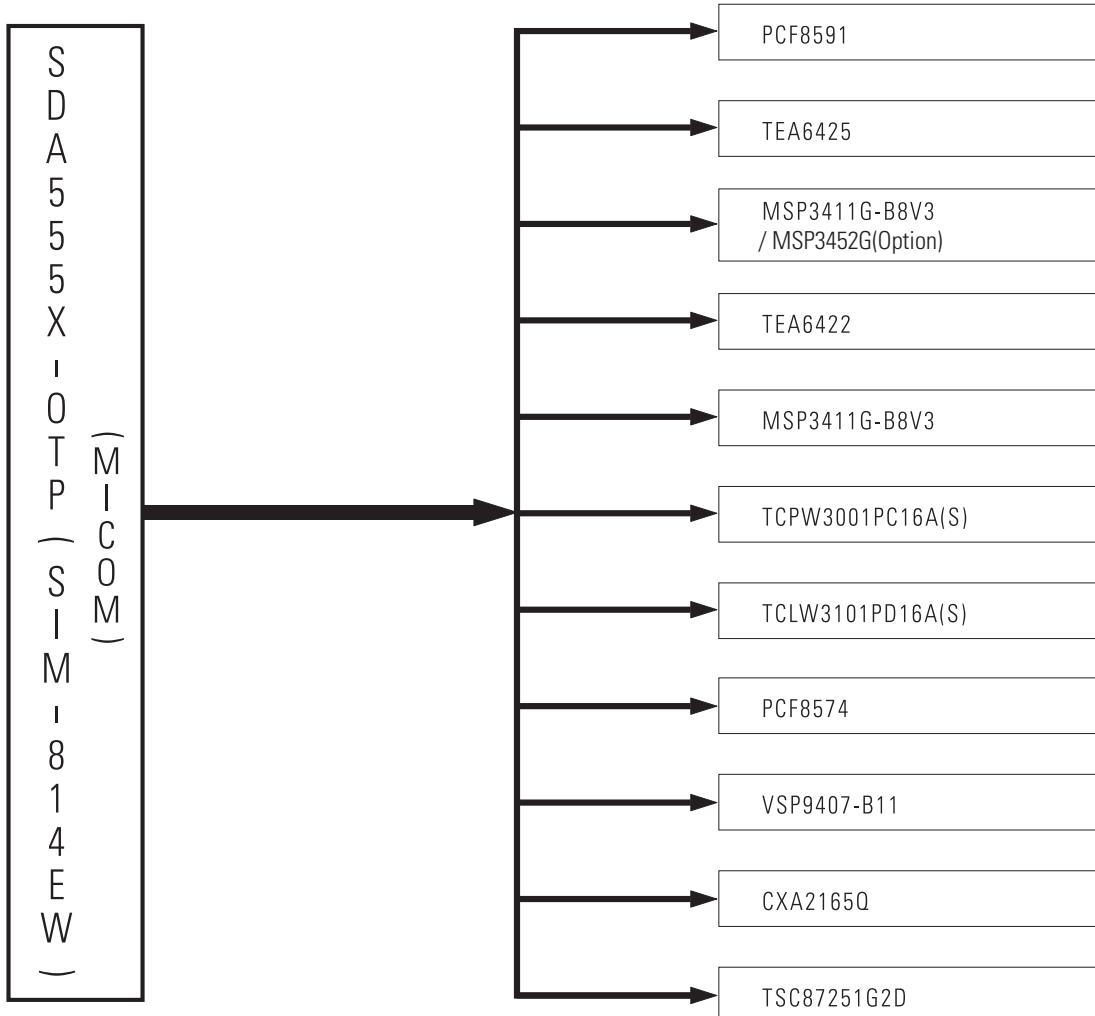
Table 2 - 3 IC Line - Up

| No. | Block Name | IC Location | IC Name |
|-----|---------------|------------------------|-----------------------------------|
| 1 | MAIN | IC703 | TEA5114A |
| | | IC802 | 7905 |
| | | IC101 | PCF8574 |
| | | IC701 | TEA6425D |
| | | IC702 | TEA6425D |
| | | IC605 | TEA6422D |
| | | IC704 | PCF8591T |
| | | IC705 | PCF8591T |
| | | IC602 | MSP3411G-QA-B8V3/MSP3452G(Option) |
| 2 | SCALER MODULE | IC13 | 74HC123 |
| | | IC06 | 7027 |
| | | IC05 | LF18CDT |
| | | IC11 | 78RM33D |
| | | IC01A | VSP9407B-B11 |
| | | IC04 | CXA2165Q |
| 3 | CG MODULE | IC08 | 74HC4052 |
| | | IC13 | NC7SB3157P6X |
| | | IC05 | 24C64 |
| | | IC07 | EL2250CS |
| | | C03 | 7042 |
| | | IC02 | 78RM33D |
| | | IC17 | TLC2932IPWLE |
| | | IC06 | TSC87251G2D-OTP |
| | | IC01 | SDC12 |
| | | IC09, IC10, IC11, IC14 | TL072C |
| | | IC12 | KA324D |
| | | IC04, IC15, IC16 | 7S04 |

Table 2 - 3 IC Line - Up (Continued)

| No. | Block Name | IC Location | IC Name |
|-----|--------------|--------------|--------------|
| 4 | MICOM MODULE | IC902 | 24C16 |
| | | IC903 | 78RM33D |
| | | IC901 | SDA5550M |
| | | IC904 | 7025 |
| | | IC905 | M27W201-80F6 |
| 5 | SUB | IC431, IC471 | MC4558C |
| | | IC841 | 78R05 |
| | | IC851 | SE110N |
| | | ICS801 | VIPER12A |
| | | IC402 | DDRI1001 |
| | | ICZ03, ICZ04 | STK392-010 |
| | | IC831S | STR-X6459A |
| | | IC301 | LA7845 |

2-3 MICOM IIC BUS LINE -UP



3. Specifications

| | | | |
|------------------------|---|------------|------------|
| Broadcasting System | CW : EURO Multi (PAL, SECAM-B/G, D/K, I, L/L) CS : PAL Multi (PAL, SECAM-B/G, D/K, I, NT4, 43, NT3.58) | | |
| Scanning System | 100Hz / Progressive | | |
| Tuning Range | VHF : CH2 ~ CH12 UHF : CH21 ~ CH69 Cable : CHS1 ~ S40 | | |
| Antenna Impedance | 75 ohm Unbalanced | | |
| Intermediate Frequency | System | Video(MHz) | Sound(MHz) |
| | B/G | 38.90 | 33.40 |
| | D/K | 38.90 | 32.40 |
| | I | 38.90 | 32.90 |
| | L(L') | 34.5(41.0) | 41.0(34.5) |
| Sound Output | MAX : 15W x 2 (8ohm) | | |
| Rated Voltage | AC220V / Free Voltage (Option) | | |
| High Voltage | 29KV | | |
| FUSE | 250V/6.3A CODE NO : 3601-000300 | | |
| Power Consumption | 230W | | |

White Balance (Southeast Asia)

 Fixed

| ITEM | 42W5 | | | 47W1 | | | 43T6/43T7 | | | 48T6 | | | 42W5 | | | 42W5 | | |
|--------------|------|-----|------|------|-----|------|-----------|-----|-----|------|-----|-----|------|-----|------|------|-----|------|
| | x | y | Y | x | y | Y | x | y | Y | x | y | Y | x | y | Y | x | y | Y |
| HIGHT | 290 | 304 | 10.5 | 290 | 304 | 9.5 | 290 | 304 | 10 | 290 | 304 | 9.5 | 290 | 304 | 8.5 | 290 | 304 | 6.5 |
| LOW | 258 | 254 | 0.45 | 258 | 254 | 0.35 | 258 | 254 | 0.4 | 258 | 254 | 0.4 | 258 | 254 | 0.35 | 258 | 254 | 0.35 |
| R-CUT OFF | 15 | | | 16 | | | 15 | | | 17 | | | 16 | | | 12 | | |
| G-CUT OFF | 20 | | | 20 | | | 20 | | | 20 | | | 20 | | | 20 | | |
| B-CUT OFF | 21 | | | 26 | | | 23 | | | 32 | | | 29 | | | 35 | | |
| R-DRIVE | 42 | | | 48 | | | 41 | | | 54 | | | 46 | | | 41 | | |
| G-DRIVE | 31 | | | 31 | | | 31 | | | 31 | | | 31 | | | 31 | | |
| B-DRIVE | 16 | | | 28 | | | 26 | | | 21 | | | 25 | | | 15 | | |
| SUB-BRIGHT | 6 | | | 10 | | | 7 | | | 7 | | | 8 | | | 9 | | |
| SUB-CONTRAST | 12 | | | 4 | | | 13 | | | 6 | | | 11 | | | 11 | | |
| SUB COLOR | 15 | | | 15 | | | 15 | | | 15 | | | 15 | | | 15 | | |
| COL AXIS | 2 | | | 2 | | | 2 | | | 2 | | | 2 | | | 2 | | |

White Balance (Australia)

| ITEM | 42W5 | | | 47W1 | | | 43T6/43T7 | | | 48T6 | | | 42W5 | | | 42W5 | | |
|--------------|------|-----|------|------|-----|------|-----------|-----|-----|------|-----|-----|------|-----|------|------|-----|------|
| | x | y | Y | x | y | Y | x | y | Y | x | y | Y | x | y | Y | x | y | Y |
| HIGHT | 290 | 304 | 10.5 | 290 | 304 | 9.5 | 290 | 304 | 10 | 290 | 304 | 9.5 | 290 | 304 | 8.5 | 290 | 304 | 6.5 |
| LOW | 290 | 290 | 0.45 | 290 | 290 | 0.35 | 590 | 290 | 0.4 | 290 | 290 | 0.4 | 290 | 290 | 0.35 | 290 | 290 | 0.35 |
| R-CUT OFF | 21 | | | 22 | | | 22 | | | 22 | | | 22 | | | 19 | | |
| G-CUT OFF | 20 | | | 20 | | | 20 | | | 20 | | | 20 | | | 20 | | |
| B-CUT OFF | 21 | | | 23 | | | 21 | | | 25 | | | 22 | | | 23 | | |
| R-DRIVE | 35 | | | 38 | | | 36 | | | 45 | | | 41 | | | 32 | | |
| G-DRIVE | 31 | | | 31 | | | 31 | | | 31 | | | 31 | | | 31 | | |
| B-DRIVE | 20 | | | 25 | | | 26 | | | 24 | | | 29 | | | 17 | | |
| SUB-BRIGHT | 8 | | | 9 | | | 8 | | | 5 | | | 7 | | | 15 | | |
| SUB-CONTRAST | 10 | | | 6 | | | 13 | | | 8 | | | 10 | | | 11 | | |
| SUB COLOR | 10 | | | 10 | | | 10 | | | 10 | | | 10 | | | 10 | | |
| COL AXIS | 1 | | | 1 | | | 1 | | | 1 | | | 1 | | | 1 | | |

4. Alignment and Adjustments

4-1 When entering the service mode;

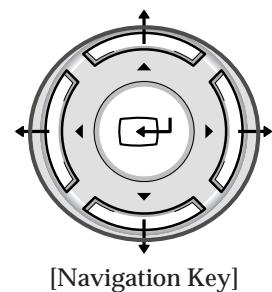
1. Turn on the TV, and then select “DYNAMIC” on the picture adjustment mode.
2. Turn off the TV(STAND-BY).
3. Enter the service mode by pressing the remote control keys in the following sequence:
Display -> Menu -> Mute -> Power ON
Note : If necessary, re-do steps 1~3.
Initial display when the service mode is switched.

4-1-1 WHEN A RF SIGNAL IS RECEIVED

| CW MODEL | CS MODEL |
|--|--|
| DEFLECTION VIDEO ADJUST 1 VIDEO ADJUST 2 VIDEO ADJUST 3 VIDEO ADJUST 4 OPTION (87h 05ch) YC DELAY RESET SIM-814EW YY.MM.DD | DEFLECTION VIDEO ADJUST 1 VIDEO ADJUST 2 VIDEO ADJUST 3 VIDEO ADJUST 4 OPTION (D8 04 2E) YC DELAY RESET T_CADEC_010 YY.MM.DD |

4-1-2 SERVICE MODE CONTROL KEYS

| | |
|--------------|--|
| MAIN MENU | MENU DISPLAY |
| UP / DOWN | Select item by moving cursor |
| RIGHT / LEFT | Decrease or increase the adjustment values |



[Navigation Key]

PRECAUTIONS

1. When EEPROM IC (IC902) is replaced, first connect the power cord and wait for about 4~5 seconds.
2. After replacing EEPROM IC (IC902), enter the Service mode. Next, enter the standard data or the previous EEPROM IC data before replacement. And then check and adjust any items related to Geometric, Picture, Option.

4-2 FACTORY MODE MENU

4-2-1 CW MODEL(SIM-814EW)

4-2-1(A) DEFLECTION

| Item | Range | Initial Data | Remark |
|-----------------|--------|--------------|----------|
| V Amp | 0 ~ 63 | 39 | Variable |
| V Shift | 0 ~ 63 | 32 | FIX |
| H EW | 0 ~ 63 | 41 | Variable |
| H Shift | 0 ~ 63 | 24 | FIX |
| V Linearity | 0 ~ 15 | 7 | FIX |
| Upper Linearity | 0 ~ 15 | 0 | FIX |
| Lower Linearity | 0 ~ 15 | 0 | FIX |
| V SC | 0 ~ 15 | 7 | FIX |
| H Parabolra | 0 ~ 63 | 29 | FIX |
| Upper Corner | 0 ~ 63 | 36 | FIX |
| Lower Corner | 0 ~ 63 | 34 | FIX |
| H Trapezium | 0 ~ 63 | 21 | FIX |
| Bow | 0 ~ 63 | 31 | FIX |
| Angle | 0 ~ 63 | 31 | FIX |
| V Position | 0 ~ 63 | 31 | FIX |
| Up UCG | 0 ~ 3 | 0 | FIX |
| Lo UCG | 0 ~ 3 | 0 | FIX |
| CXA Left Blk | 0 ~ 63 | 50 | FIX |
| CXA Right Blk | 0 ~ 63 | 25 | FIX |

4-2-1(B) VIDEO ADJUST1

| Item | Range | Initial Data | Remark |
|---------------|--------|--------------|----------|
| R Cutoff | 0 ~ 63 | 25 | Variable |
| G Cutoff | 0 ~ 63 | 25 | FIX |
| B Cutoff | 0 ~ 63 | 25 | Variable |
| Color On/Off | 0 ~ 1 | 1 | Variable |
| CB Offset | 0 ~ 63 | 31 | Variable |
| CR Offset | 0 ~ 63 | 31 | Variable |
| R Drive | 0 ~ 63 | 25 | Variable |
| G Drive | 0 ~ 63 | 25 | FIX |
| B Drive | 0 ~ 63 | 25 | Variable |
| Sub Bright | 0 ~ 63 | 15 | Variable |
| Sub Contrast | 0 ~ 15 | 8 | Variable |
| Sub Color | 0 ~ 23 | 3 | FIX |
| Sut Tint | 0 ~ 63 | 31 | FIX |
| CTI Level | 0 ~ 3 | 1 | FIX |
| COL Axis | 0 ~ 3 | 1 | FIX |
| LTI Level | 0 ~ 3 | 1 | FIX |
| VSU | 0 ~ 15 | 2 | FIX |
| Melody Volume | 0 ~ 20 | 4 | FIX |
| LIT Mode | 0 ~ 3 | 1 | FIX |
| System | 0 ~ 3 | 1 | FIX |

4-2-1(C) VIDEO ADJUST2

| Item | Range | Initial Data | Remark |
|---------------|--------|--------------|--------|
| ABL Level | 0 ~ 3 | 3 | FIX |
| Gamma | 0 ~ 3 | 1 | FIX |
| DPIC Level | 0 ~ 3 | 2 | - |
| DC Trans | 0 ~ 3 | 1 | FIX |
| ABL TH | 0 ~ 15 | 15 | FIX |
| VM Level | 0 ~ 3 | 1 | - |
| VM Corint | 0 ~ 15 | 0 | FIX |
| VM f0 | 0 ~ 3 | 1 | FIX |
| VM Limit | 0 ~ 3 | 1 | FIX |
| VM Delay | 0 ~ 3 | 1 | FIX |
| SHP CD | 0 ~ 3 | 0 | FIX |
| SHP f0 | 0 / 1 | 1 | FIX |
| SHP f1 & P/O | - | 11 | FIX |
| AKB Time | 0 ~ 63 | 13 | FIX |
| BandPass 9407 | - | 24 | - |
| HighPass 9407 | - | 40 | - |
| S ABL | 0 ~ 3 | 0 | FIX |
| P ABL | 0 ~ 15 | 15 | FIX |

4-2-1(D) VIDEO ADJUST3

| Item | Range | Initial Data | Remark |
|------------------|--------|--------------|--------|
| H Comp | 0 ~ 15 | 1 | |
| V Comp | 0 ~ 15 | 4 | |
| Pin Comp | 0 ~ 7 | 3 | |
| AFC Comp | 0 ~ 7 | 0 | |
| H-Sync Phase | 0 / 1 | 0 | |
| NR Off Value | 0 ~ 9 | 6 | |
| CG HAO | 0 ~ 20 | 10 | |
| CG VAO | 0 ~ 20 | 15 | |
| NR High Ref | 0 ~127 | 40 | FIX |
| NR Low Ref | 0 ~127 | 3 | |
| NR High Value | 0 ~255 | 17 | |
| NR Low Value | 0 ~255 | 51 | |
| NR Hight Ref(S) | 0 ~127 | 20 | |
| NR Low Ref(s) | 0 ~127 | 0 | |
| NR High Value(S) | 0 ~255 | 17 | |
| NR Low Value(S) | 0 ~255 | 51 | |
| NR Read M/S | 0/27 | 0 0 | |

4-2-1(E) VIDEO ADJUST4

| Item | Range | Initial Data | Remark |
|------------------|---------|--------------|--------|
| SECAM Color Main | 0 ~ 255 | 28 | FIX |
| SECAM Color Pip | 0 ~ 255 | 28 | |
| Picture Limit | 0 ~ 3 | 3 | |
| OSD Contrast | 0 ~ 15 | 10 | |
| TTX Contrast | 0 ~ 15 | 3 | |

4-2-1(F) OPTION

| Item | Setting Data | Appliance | Remark |
|--------------|------------------------|---------------|--------|
| SYSTEM | CS/CW | CW | |
| SOUND | A2-NICAM/Virtual Dolby | Virtual Dolby | |
| ASPECT | WIDE / 4:3 | WIDE | |
| WIDE 4:3 | OFF / ON | on | |
| X-RAY | OFF / ON | ON | |
| AUTO FM | OFF / ON | ON | |
| PIP | OFF / 2-TUNER | 2-TUNER | |
| LNA | OFF / ON | On | |
| Letter Box | OFF / ON | ON | |
| D/W PIP | OFF / ON | OFF | |
| AGC | OFF / ON | OFF | |
| Natural Zoom | OFF / ON | ON | |
| HELP | OFF / ON | ON | |

4-2-1(G) YC DELAY

| Item | Range |
|----------------|-------|
| P.YC(AV) Delay | 1 |
| S.YC(AV) Delay | -5 |
| N.YC(AV) Delay | 1 |
| P.BG.YC Delay | 1 |
| P.DK.YC Delay | -2 |
| P.I.YC Delay | 0 |
| P.M.YC Delay | 0 |
| P.N.YC Delay | 0 |
| S.BG.YC Delay | -7 |
| S.DK.YC Delay | -9 |
| S.I.YC Delay | -9 |
| S.M.YC Delay | -7 |
| S.L.YC Delay | -10 |
| N.M.YC Delay | 3 |
| N4.43 YC Delay | -6 |

4-2-2 CS MODEL(T_CADEC_010)**4-2-2(A) DEFLECTION**

| Item | Range | Initial Data | | | | | | | | | | | | Remark | |
|-----------------|--------|--------------|-----|------|-----|-----------|-----|------|-----|------|-----|------|-----|----------|--|
| | | 42W5 | | 47W1 | | 43T6/43T7 | | 48T6 | | 54T6 | | 62T6 | | | |
| | | NTSC | PAL | NTSC | PAL | NTSC | PAL | NTSC | PAL | NTSC | PAL | NTSC | PAL | | |
| V Amp | 0 ~ 63 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | Variable | |
| V Shift | 0 ~ 63 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | FIX | |
| H EW | 0 ~ 63 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | Variable | |
| H Shift | 0 ~ 63 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | FIX | |
| V Linearity | 0 ~ 15 | 7 | | 7 | | 7 | | 7 | | 7 | | 7 | | FIX | |
| Upper Linearity | 0 ~ 15 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | FIX | |
| Lower Linearity | 0 ~ 15 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | FIX | |
| V SC | 0 ~ 15 | 2 | | 2 | | 2 | | 2 | | 2 | | 2 | | FIX | |
| H Parabolra | 0 ~ 63 | 15 | | 15 | | 15 | | 15 | | 15 | | 15 | | FIX | |
| Upper Corner | 0 ~ 63 | 33 | | 33 | | 33 | | 33 | | 33 | | 33 | | FIX | |
| Lower Corner | 0 ~ 63 | 33 | | 33 | | 33 | | 33 | | 33 | | 33 | | FIX | |
| H Trapezium | 0 ~ 63 | 18 | | 18 | | 18 | | 18 | | 18 | | 18 | | FIX | |
| Bow | 0 ~ 63 | 31 | | 31 | | 31 | | 31 | | 31 | | 31 | | FIX | |
| Angle | 0 ~ 63 | 31 | | 31 | | 31 | | 31 | | 31 | | 31 | | FIX | |
| V Position | 0 ~ 63 | 31 | | 31 | | 31 | | 31 | | 31 | | 31 | | FIX | |
| Up UCG | 0 ~ 3 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | FIX | |
| Lo UCG | 0 ~ 3 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | FIX | |
| CXA Left Blk | 0 ~ 63 | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | FIX | |
| CXA Right Blk | 0 ~ 63 | 25 | | 25 | | 25 | | 25 | | 25 | | 25 | | FIX | |

4-2-2(B) VIDEO ADJUST1

| Item | Range | Initial Data | Remark |
|---------------|--------|--------------|----------|
| R Cutoff | 0 ~ 63 | 25 | Variable |
| G Cutoff | 0 ~ 63 | 25 | Variable |
| B Cutoff | 0 ~ 63 | 25 | Variable |
| Color On/Off | 0 ~ 1 | 1 | Variable |
| CB Offset | 0 ~ 63 | 31 | Variable |
| CR Offset | 0 ~ 63 | 31 | Variable |
| R Drive | 0 ~ 63 | 25 | Variable |
| G Drive | 0 ~ 63 | 25 | Variable |
| B Drive | 0 ~ 63 | 25 | Variable |
| Sub Bright | 0 ~ 63 | 15 | Variable |
| Sub Contrast | 0 ~ 15 | 8 | Variable |
| Sub Color | 0 ~ 23 | 3 | FIX |
| Sut Tint | 0 ~ 63 | 31 | FIX |
| CTI Level | 0 ~ 3 | 1 | FIX |
| COL Axis | 0 ~ 3 | 2 | FIX |
| LTI Level | 0 ~ 3 | 1 | FIX |
| VSU | 0 ~ 15 | 2 | FIX |
| Melody Volume | 0 ~ 20 | 4 | FIX |
| LIT Mode | 0 ~ 3 | 1 | FIX |
| System | 0 ~ 3 | 1 | FIX |

4-2-2(C) VIDEO ADJUST2

| Item | Range | Initial Data | Remark |
|---------------|--------|--------------|--------|
| ABL Level | 0 ~ 3 | 3 | FIX |
| Gamma | 0 ~ 3 | 1 | FIX |
| DPIC Level | 0 ~ 3 | 2 | FIX |
| DC Trans | 0 ~ 3 | 1 | FIX |
| ABL TH | 0 ~ 15 | 15 | FIX |
| VM Level | 0 ~ 3 | 1 | FIX |
| VM Corint | 0 ~ 15 | 0 | FIX |
| VM f0 | 0 ~ 3 | 1 | FIX |
| VM Limit | 0 ~ 3 | 1 | FIX |
| VM Delay | 0 ~ 3 | 1 | FIX |
| SHP CD | 0 ~ 3 | 0 | FIX |
| SHP f0 | 0 / 1 | 1 | FIX |
| SHP f1 & P/O | - | 11 | FIX |
| AKB Time | 0 ~ 63 | 13 | FIX |
| BandPass 9407 | - | 24 | FIX |
| HighPass 9407 | - | 40 | FIX |
| S ABL | 0 ~ 3 | 0 | FIX |
| P ABL | 0 ~ 15 | 15 | FIX |

4-2-2(D) VIDEO ADJUST3

| Item | Range | Initial Data | Remark |
|------------------|--------|--------------|--------|
| H Comp | 0 ~ 15 | 1 | |
| V Comp | 0 ~ 15 | 4 | |
| Pin Comp | 0 ~ 7 | 3 | |
| AFC Comp | 0 ~ 7 | 0 | |
| H-Sync Phase | 0 / 1 | 0 | |
| NR Off Value | - | 6 | |
| CG HAO | 0 ~ 20 | 10 | |
| CG VAO | 0 ~ 20 | 15 | |
| NR High Ref | 0 ~127 | 40 | FIX |
| NR Low Ref | 0 ~127 | 3 | |
| NR High Value | - | 17 | |
| NR Low Value | - | 51 | |
| NR Hight Ref(S) | 0 ~127 | 20 | |
| NR Low Ref(s) | 0 ~127 | 0 | |
| NR High Value(S) | - | 17 | |
| NR Low Value(S) | - | 51 | |
| NR Read M/S | - | 0 0 | |

4-2-1(E) VIDEO ADJUST4

| Item | Range | Initial Data | Remark |
|------------------|---------|--------------|--------|
| SECAM Color Main | 0 ~ 255 | 28 | FIX |
| SECAM Color Pip | 0 ~ 255 | 28 | |
| Picture Limit | 0 ~ 3 | 3 | |
| OSD Contrast | 0 ~ 15 | 10 | |
| TTX Contrast | 0 ~ 15 | 3 | |

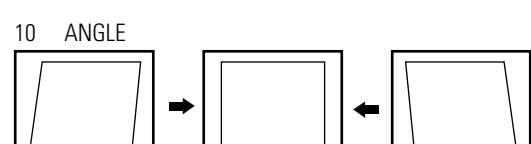
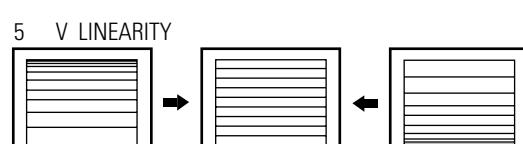
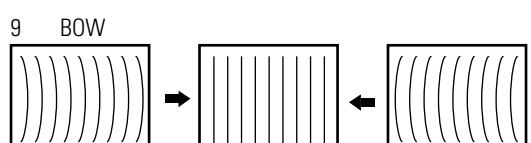
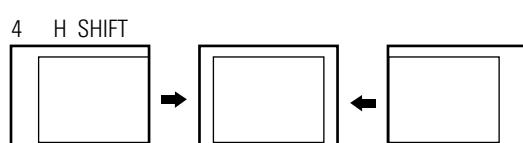
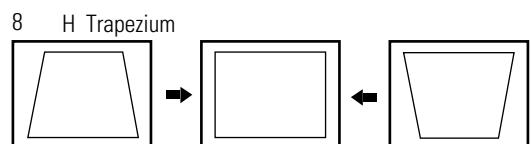
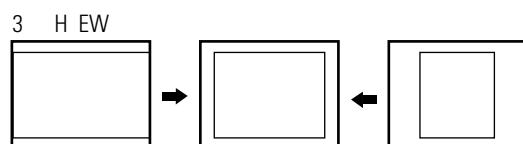
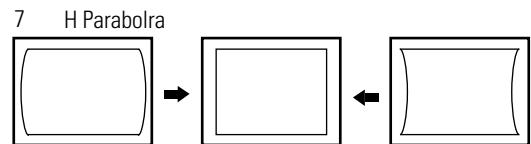
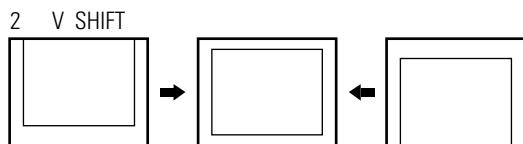
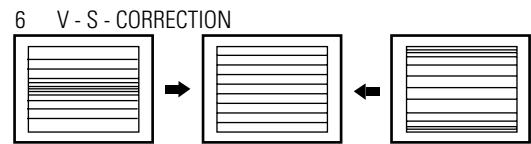
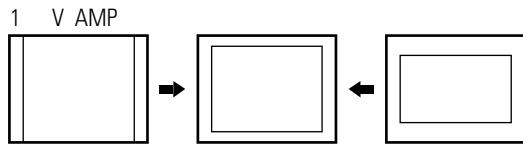
4-2-1(F) OPTION

| Item | Setting Data | Appliance (Southeast Asia) | Appliance (CHINA) | Appliance (Middle East) |
|------------|---|--------------------------------|----------------------|----------------------------|
| LANGUAGE | ENG+THAI / ENG+CHINA ENG+MIDDLE / ONLY ENG | ONLY ENG ENG+THAI(Thailand) | ENG+CHINA | ENG+MIDDLE |
| SOUNG | A2-NICAM/Virtual Dolby | Virtual Dolby | Virtual Dolby | Virtual Dolby |
| CRT | WIDE / 4:3 | 4:3(Option) | 4:3(Option) | 4:3(Option) |
| CHANNEL | 100-channel / 200-channel /250-chanel | 100-channel | 200-channle | 250-channle |
| X-LAY | OFF / ON | ON | ON | ON |
| TTX | OFF / ON | ON | OFF | ON |
| AUTO FM | OFF / ON | ON | ON | ON |
| PIP | OFF / 2-TUNER | 2-TUNER | 2-TUNER | 2-TUNER |
| MULTI PIP | OFF / ON | ON | ON | ON |
| LNA | OFF / ON | ON | ON | ON |
| HIGH DEV | OFF / ON | OFF | OFF | OFF |
| SCART | RCA+1SCART+DVD / RCA+DVD | RCA+1SCART+DVD | RCA+DVD | RCA+1SCART+DVD |
| LETTER BOX | OFF / ON | ON | ON | ON |
| DW PIP | OFF / ON | OFF | OFF | OFF |
| LIST PRIOR | OFF / ON | OFF ON(AUSTRALIA) | OFF | OFF |
| TTX LANG | WEST EUROPE / EAST EUROPE RUSSIAN / GREEK-TURKEY ARABIC / FARSI / AREB-HEBREW | WEST EUROPE | WEST EUROPE | ARABIC |
| AGC | OFF / ON | OFF | OFF | OFF |
| AV MEMORY | OFF / ON | OFF | OFF | OFF |
| AUSTRALIA | OFF / ON | OFF | OFF | OFF |

4-2-2(G) YC DELAY

| Item | Range |
|----------------|-------|
| P.YC(AV) Delay | 1 |
| S.YC(AV) Delay | -5 |
| N.YC(AV) Delay | 1 |
| P.BG.YC Delay | 1 |
| P.DK.YC Delay | -2 |
| P.I.YC Delay | 0 |
| P.M.YC Delay | 0 |
| P.N.YC Delay | 0 |
| S.BG.YC Delay | -7 |
| S.DK.YC Delay | -9 |
| S.I.YC Delay | -9 |
| S.M.YC Delay | -7 |
| S.L.YC Delay | -10 |
| N.M.YC Delay | 3 |

4-3 Screen Change (When Adjusting I^C Bus Geometric Items)



4-4 Other Adjustments

4-4-1 Screen Adjustment

1. Warm up the TV for at least 30 minutes.
2. Select the "DYNAMIC" Video mode.
3. Turn to the Video Mode(No Signal) using a remote-control.
4. Connect an oscilloscope to RK, GK, BK.
5. Adjust the VR (VR501, VR531, VR561) screen so that RK, GK, BK pulse is 20Vp-p each. (Turn the R,G,B VR screen fully counterclockwise in the area of each flyback line.)

4-4-2 White Balance Adjustment

1. Select the "DYNAMIC" video mode.
2. Input 100% white pattern.
3. In the stand-by mode, press the remote-control keys in the following sequence:
Display → Menu → Mute → Power ON
4. Warm up the TV for at least 30 minutes.
5. Input a 10-step signal.
6. R-cut off, B-cut off, and G-cut off by pressing the Volume +/- keys.
7. Adjust the low light with viewing the dark side of the screen.
8. Select R-drive, G-drive and B-drive by pressing the Volume +/- keys.
9. Adjust the high light with viewing the light side of the screen.
10. If necessary, redo adjustments 6~9.
11. Press the Menu key to exit.

4-6-3 Sub-Brightness Adjustment

1. Input a sub-brightness adjustment signal. (TOSHIBA PATTERN)
2. In the stand-by mode, press the remote-control

keys in the following sequence :
Display → Menu → Mute → Power ON

3. Select Sub-Bright by pressing the Volume +/- keys.
4. Adjust so that the 63 step on the right side of the screen is not seen (Use the Volume +/- keys).
5. Press the Menu key to exit.

4-4-4 High Voltage (30KV) Check

PRECAUTION

1. Input a lion head pattern.
2. Select "DYNAMIC" video mode.
3. Warm up the TV for at least 10 minutes.
4. Use a digital multimeter.

ADJUSTMENT

1. Connect the (+) terminal of the digital multimeter to Q471 and the (-) terminal to Q401 (located on the deflection board).
2. Adjust RR471S (located on the sub board) so that the digital meter indicates DC290V ± 0.1V.

4-4-5 F.S. (Fail Safe) Circuit Check (GT430, GT431)

Note : The F.S. Circuit check must be performed after servicing.

1. Turn on the TV.
2. Select the "DYNAMIC" video mode.
3. Short F/S Test point (located on the SUB PCB). Then, both sound and picture disappear. (Note: Even if the shorted terminals are removed, both sound and picture do not appear. This proves the F.S. circuit is working.)
4. To restore both sound and picture, turn off the TV and reset it after about 30 seconds.

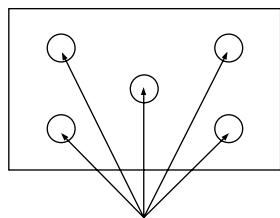
4-4-6 Static Focus Adjustment

PRECAUTION

1. Select the "DYNAMIC" video mode.
2. Input a crosshatch pattern.
3. Cover the lenses that are not being adjusted.
4. Connect a convergence jig and read data.
5. Adjust the lens for best focus.
(See Fig. 4-1)

STATIC FOCUS (CONTINUED)

Vary the focus pack VR (Red, Blue) on the front cabinet. Adjust the TV for best possible focus around the center of the crosshatch pattern, without losing overall screen balance. Figure Crosshatch Pattern
Examine these points together.



Examine these points together
Fig. 4-1 Crosshatch Pattern.

4-4-7 Lens Focus Adjustment

PRECAUTIONS

1. Do this adjustment after the static focus adjustment and the tilt adjustment.
2. Select the "DYNAMIC" video mode.
(Contrast:100, Brightness:50)
3. Input a crosshatch pattern.

ADJUSTMENT

1. Loosen the lens screws.
2. Cover the two lenses that are not being adjusted.
3. Adjust the lens, observing the color aberration vertically and horizontally within 3 blocks of the center of the crosshatch pattern.

4. When the lens is turned clockwise, the color aberration will change as follows:

| <u>Lens</u> | <u>Color Aberration Change</u> |
|-------------|--------------------------------|
| R | Orange - Crimson |
| G | Blue - Red |
| B | Purple - Green |

5. Green lens adjustment:

Set the lens at the point where Blue just changes to Red. If the color aberration is irregular throughout the picture screen, adjust the lens to show Red color aberration (approximately 1~3 mm area) within a 3-block grid around the horizontal center-line. If the color aberration is irregular, adjust the lens as shown in the diagram below. (Accurate alignment of Green is important for overall color quality.)

6. Red lens adjustment

Set the Red lens at the point where Orange becomes Crimson.

7. Blue lens adjustment

Set the Blue lens at the point where Purple becomes Green.

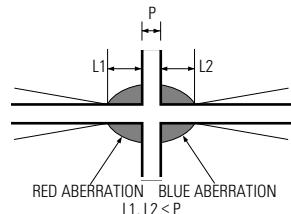
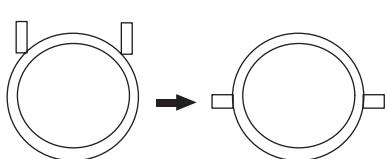


Fig. 4-2 Color Aberration

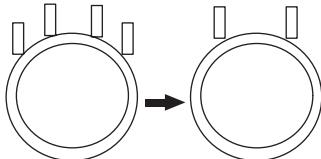
4-5 Beam alignment Adjustments

1. Select the “DYNAMIC” video mode.
 2. Warm up the set at least for 10 minutes.
 3. Enter the Convergence mode by pressing the remote control buttons in the following sequence :

4. Set the Beam Alignment Adjustment CY to Zero magnetic field area.

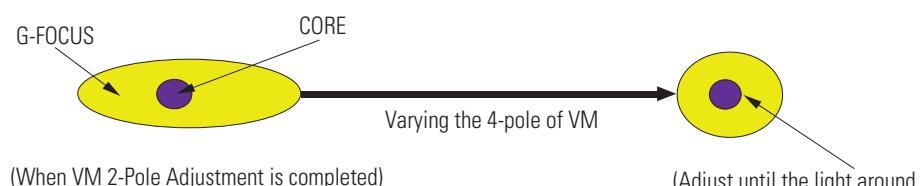
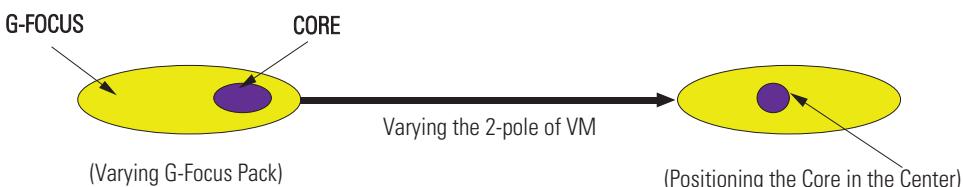


(Creation of CPM Zero Magnet)



(Creation of the 2-pole/4-pole zero magnets)

5. Check the squarewave at the point where the focus is misaligned.
 6. Press the ⑦ button on the remote control during 3~5 sec and vibrating dot-pattern appears.
 7. Adjust the Focus-pack VR for defocusing.
 8. Mute the other patterns (R/B) other than G-PATTERN.
(Use / buttons on the remote control.)

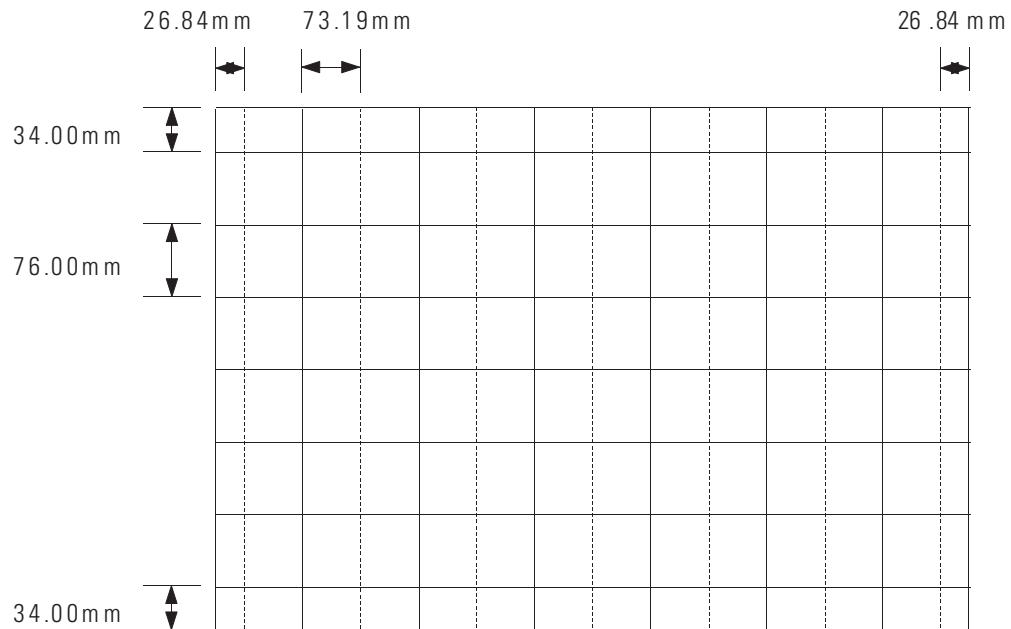


9. Adjust the 2, 4 polarities of VM-COIL as shown in figure below.
 10. Adjust the G-Focus until any light around the core disappears.
 11. Adjust G-Focus so that the surrounding flash can disappear from the spot.
 12. After G-Focus adjustments are complete, adjust R-Focus as above procedures.
 13. The B-CRT adjustments can be omitted because the variance of beam focus is small.
(Only Vm-coil is mounted.)
 14. Adjust the Focus-pack VR for fine focusing.
 15. Press the ⑦ button on the remote control, and the mode changes to the Convergence Adjustment mode.
 16. Press the ⑧ button on the remote control to return to normal viewing.

4-6 SCREEN-JIG

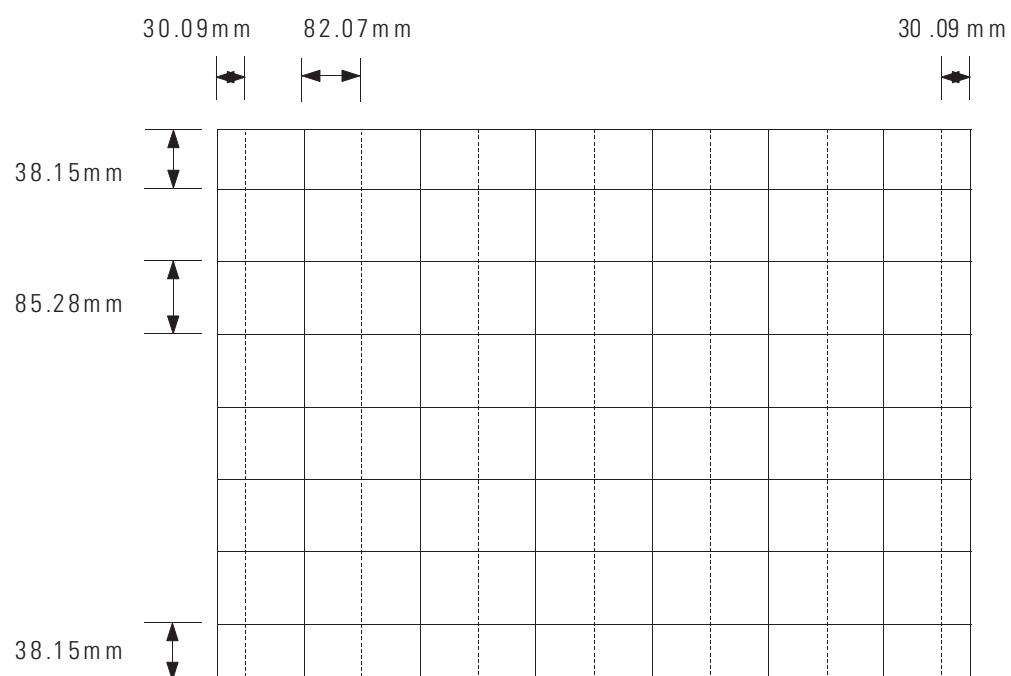
4-6-1 42W5

42W5 Screen Size : X 932, Y 524 (X:764 = 22 x 2 + 60 x 12, Y:262 = 17 x 2 + 38 x 6)-PAL MODE



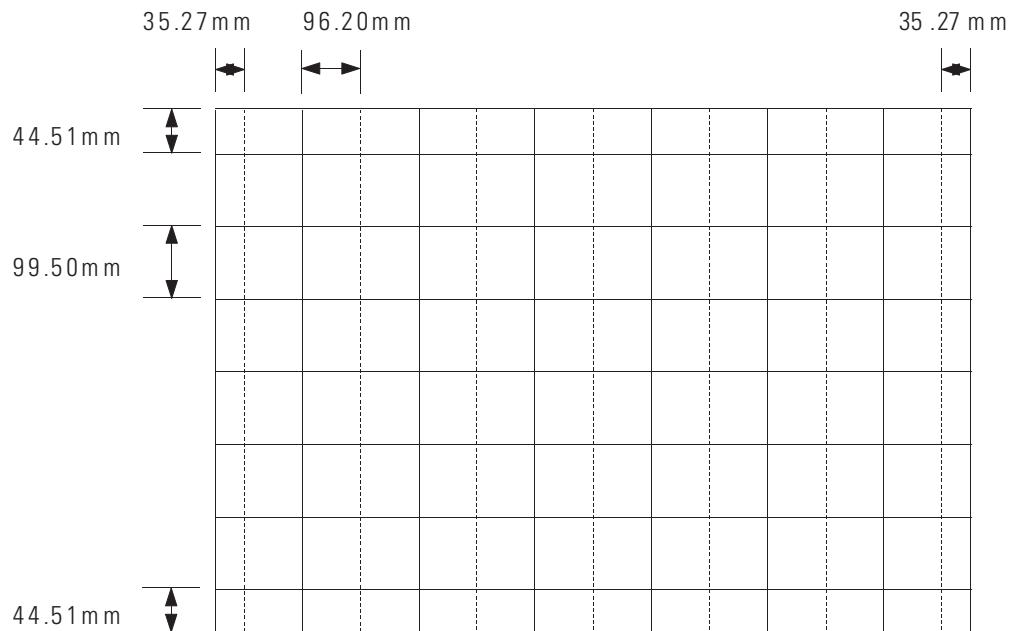
4-6-2 47W3

47W3 Screen Size : X 1045, Y 588 (X:764 = 22 x 2 + 60 x 12, Y:262 = 17 x 2 + 38 x 6)-PAL MODE

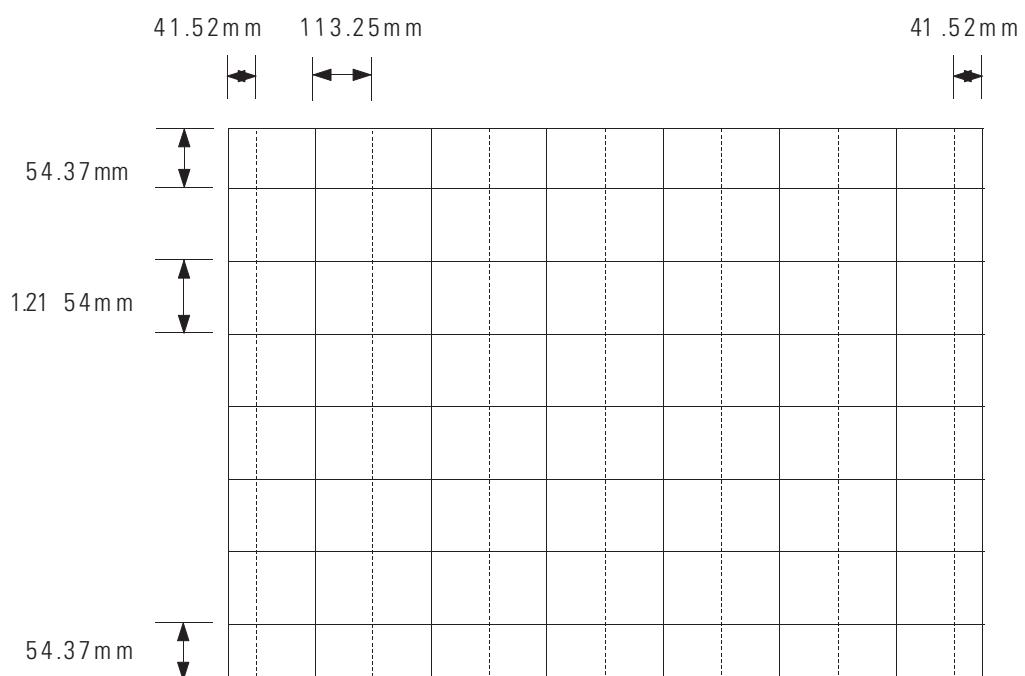


4-6-3 55W3

55W3 Screen Size : X 1225, Y 686 (X:764 = 22 x 2 + 60 x 12, Y:262 = 17 x 2 + 38 x 6)-PAL MODE

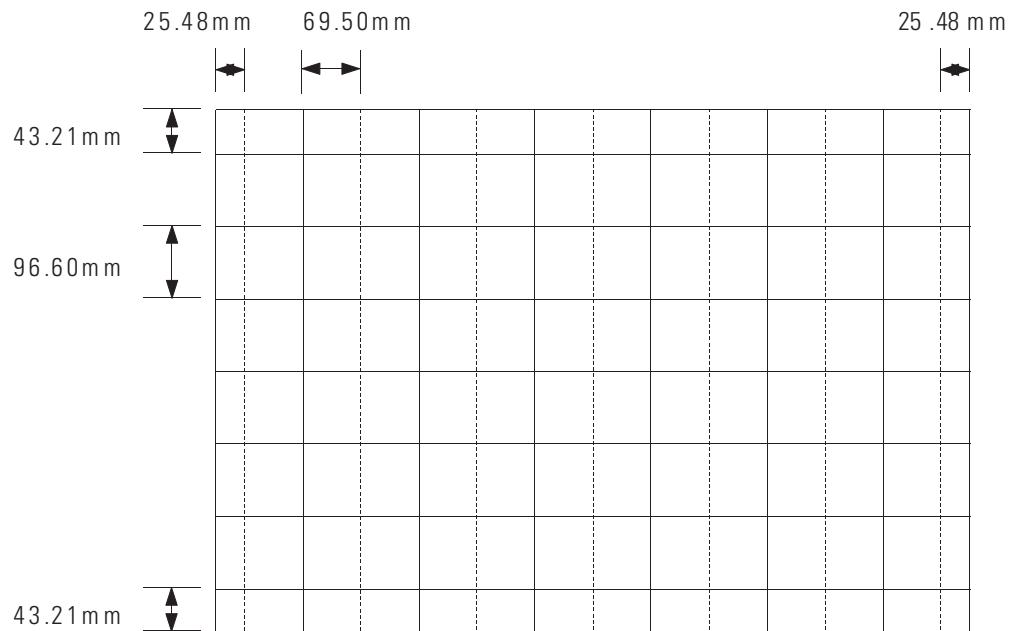
**4-6-4 65W3**

65W3 Screen Size : X 1442, Y 838 (X:764 = 22 x 2 + 60 x 12, Y:262 = 17 x 2 + 38 x 6)-PAL MODE



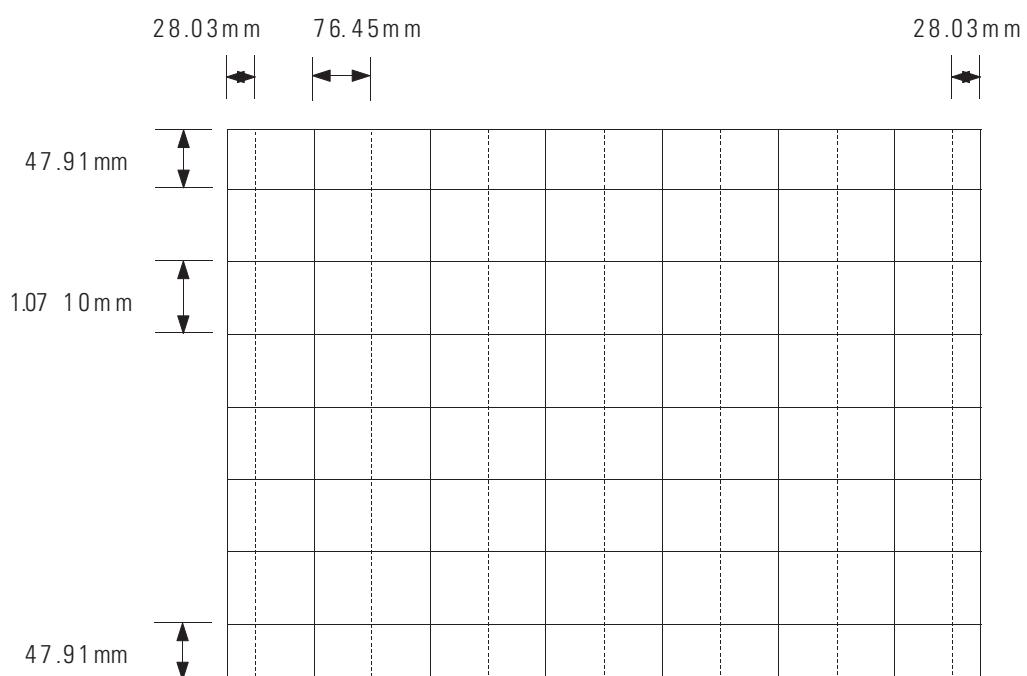
4-6-5 43T6/43T7

43T6 Screen Size : X 885, Y 666 (X:764 = 22 x 2 + 60 x 12, Y:262 = 17 x 2 + 38 x 6)-PAL MODE



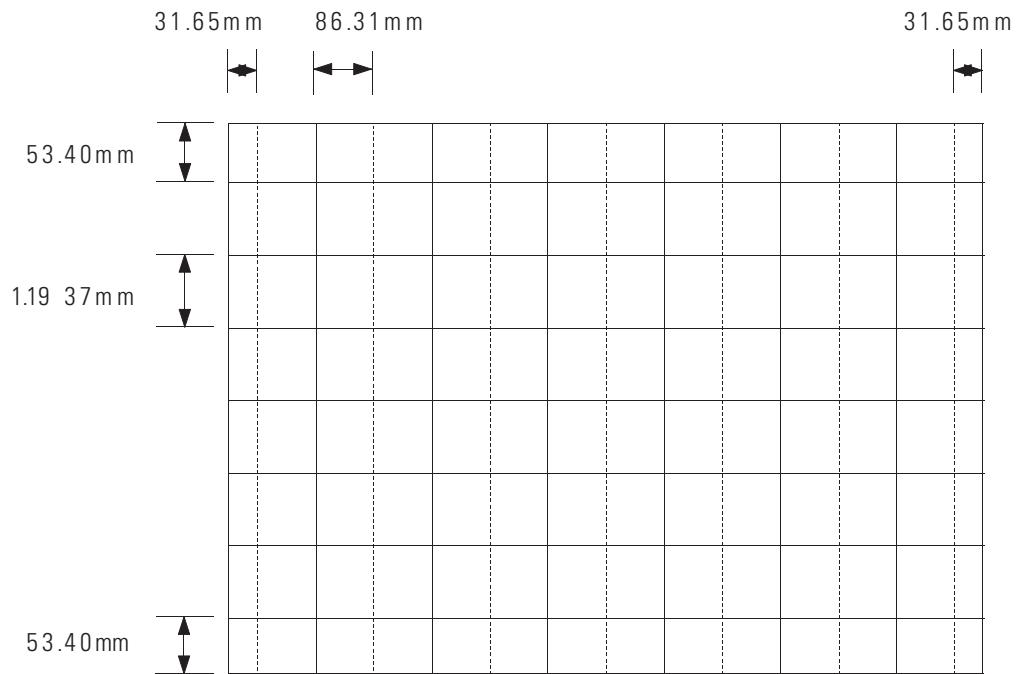
4-6-6 48T6

48T6 Screen Size : X 973.4 Y 738.4 (X:764 = 22 x 2 + 60 x 12, Y:262 = 17 x 2 + 38 x 6)-PAL MODE

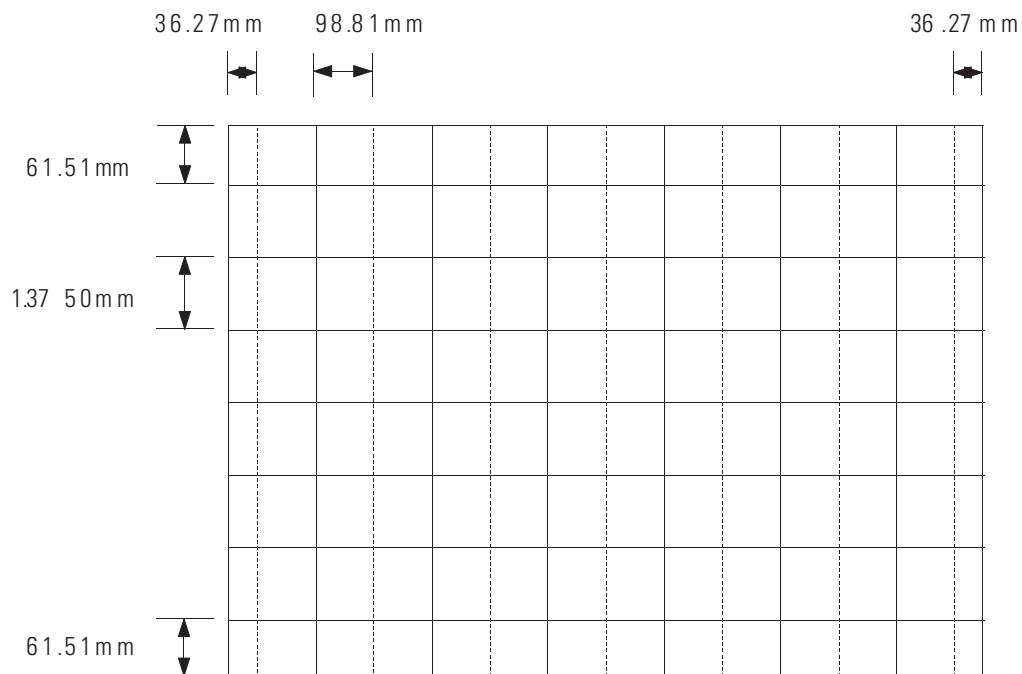


4-6-5 54T6

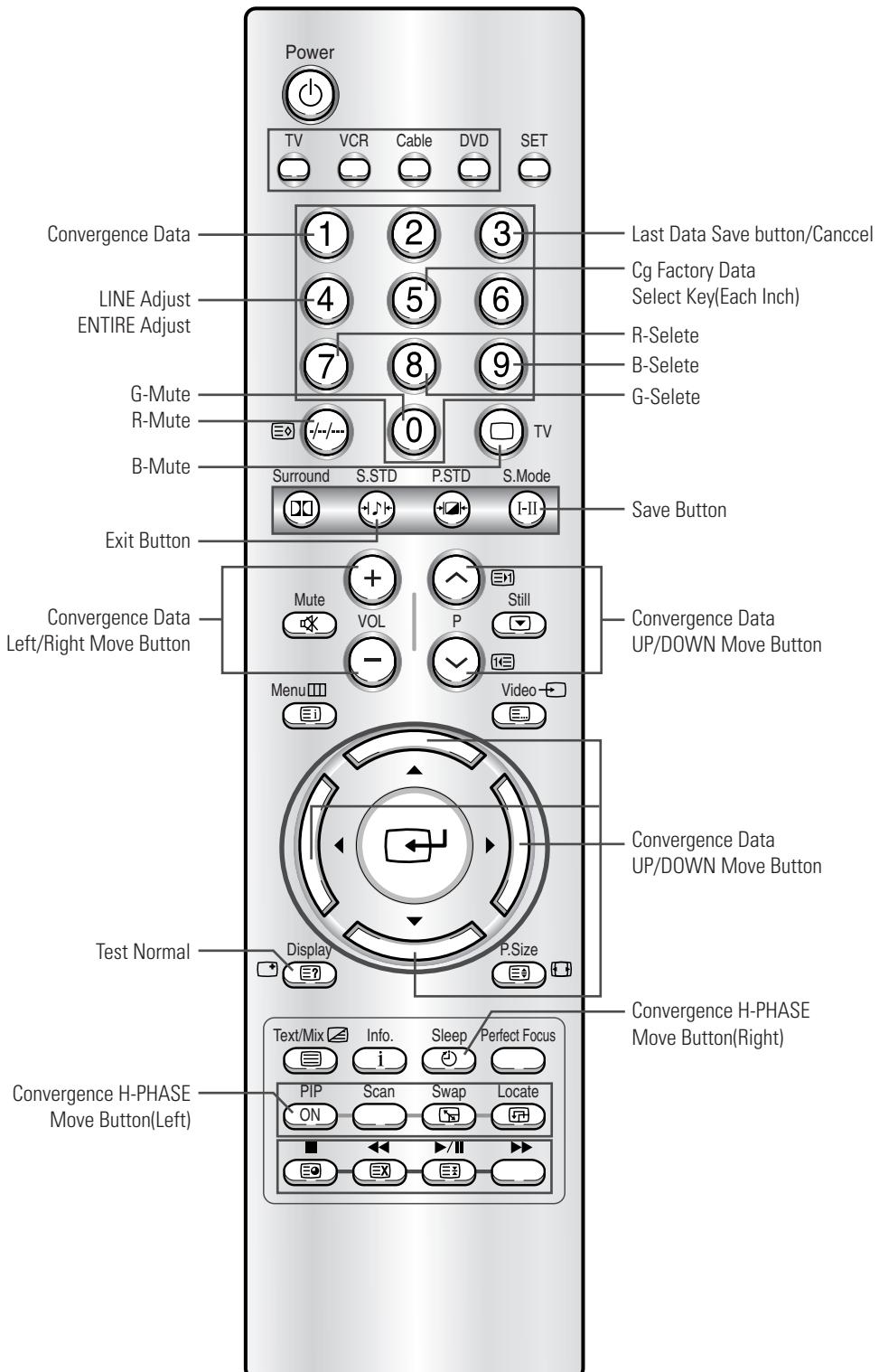
54T6 Screen Size : X 1099 Y 823 (X:764 = 22 x 2 + 60 x 12, Y:262 = 17 x 2 + 38 x 6)-PAL MODE

**4-6-6 62T6**

62T6 Screen Size : X 1259.4, Y 948 (X:764 = 22 x 2 + 60 x 12, Y:262 = 17 x 2 + 38 x 6)-PAL MODE



4-7 Remote Control for Servicing(Convergence Mode)



4-7-1 KEY Function

1. R-SELECT

Press to select RED color.

2. G-SELECT

Press to select GREEN color.

3. B-SELECT

Press to select BLUE color.

4. R-MUTE

Press to mute RED color.

5. G-MUTE

Press to mute GREEN color.

6. B-MUTE

Press to mute BLUE color.

7. CANCEL KEY

Press to revert to the previous data during the Convergence Adjustment.

8. TEST/NORMAL

Press to check TV mode in the Convergence Mode.

9. LINE SHIFT

Press to move a line up/down or left/right.

10. FACTORY DATA SELECT BUTTON

Press to call the factory default values.

11. SAVE BUTTON

After the Convergence Adjustments are completed, press to save data.

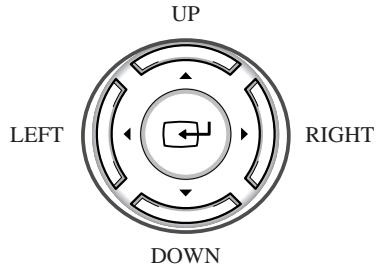
12. EXIT BUTTON

After the Convergence adjustments are completed, press to exit to TV mode.

13. CURSOR MOVE BUTTON

Press to move the cursor up/down or right/left.

①



②

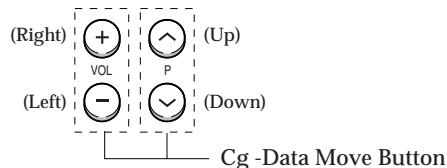


③ (Mute) Press to move the cursor left or up.

(Video) Press to move the cursor right or down.

(Menu) Press switch the cursor direction horizontally or vertically.

14. CONVERGENCE PICTURE MOVE BUTTON



15. CONVERGENCE MOVE BUTTON

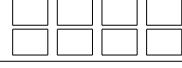
Press to move the convergence right () or left ().

16. CONVERGENCE DATA ZERO BUTTON ①

Press to zero the convergence correction data.

17. INITIAL DATA SET BUTTON ②

Changes when applying Almighty-Cg, Module (How to extract the basic Cg Data)

| Inch (Type) | Model Name | Basic Data | Screen Display |
|-------------|----------------------|-----------------------------------|---|
| | Representative Model | Number after entering the Cg-Mode | |
| 42" (42W5) | SP42W5 | 5-425 (Press in regular order) |  |
| 47" (47W3) | SP47W3 | 5-473(Press in regular order) |  |
| 55" (55W3) | SP55W3 | 5-553(Press in regular order) |  |
| 43" (43T6) | SP43T6 | 5-436(Press in regular order) | ++++ |
| 43" (43T7) | SP43T7 | 5-437(Press in regular order) | +++++ |
| 48" (48T6) | SP48T6 | 5-485(Press in regular order) | ++++++ |
| 54" (54T6) | SP54T6 | 5-545(Press in regular order) | ++++ |
| 62" (62T6) | SP62T6 | 5-625(Press in regular order) | ++++ +++ |
| 65"(65W3) | SP65W3 | | |

18. Data shift Button  ^{Locate} Press to transmit data(PAL Mode/NTSC Mode).

4-8 Convergence Adjustment

4-8-1 Convergence Adjustment



Special Notes

- ☞ A sensor is attached on the center of each side of the Convergence Mode pattern (see figure below). The sensors are required for normal Perfect Focus function.
- ☞ Use a screen jig to do the convergence adjustments correctly (Especially, perform correct convergence adjustments on the center of each side where a sensor is located.)
- ☞ Do the convergence adjustments correctly. Otherwise, any Perfect Focus error can happen.

1. Warm up the TV for at least 30 minutes.

2. Input an PAL Signal.(Use an antenna or AV source.)



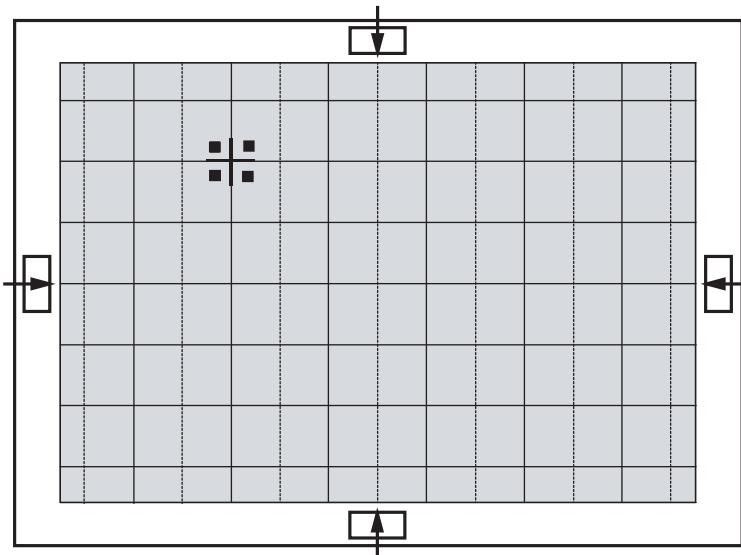
Make sure that deflection yoke are properly adjusted so that the center of Green, Red, Blue pattern is aligned on the center of screen jig.

3. Enter the Convergence Mode by Pressing the remote control keys in the following sequence:



If OSD displayed as shown in figure below, press the key to exit.
Then, redo step 3 to enter the Convergence Mode.

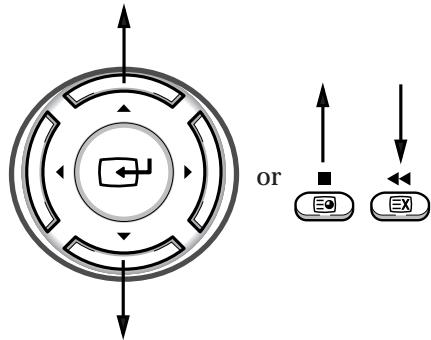
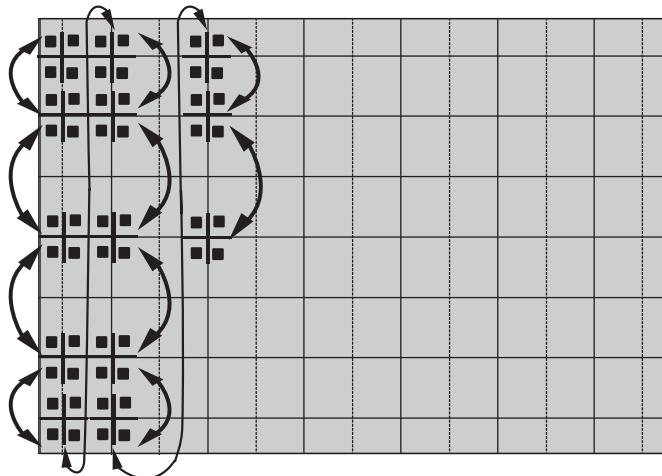
After entering the Convergence Mode, Stand by for about five seconds before doing the adjustments.



4. To adjust GREEN, first press the   and the  TV keys, and then press the  key.

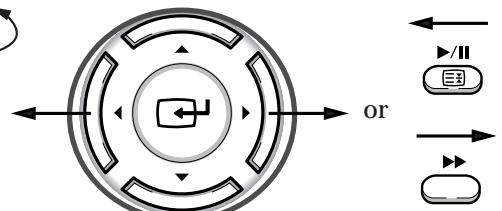
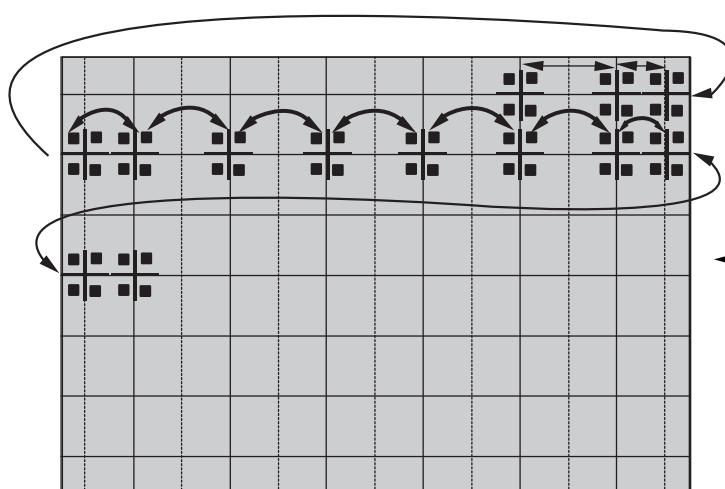


5. The  key moves the cursor horizontally or vertically

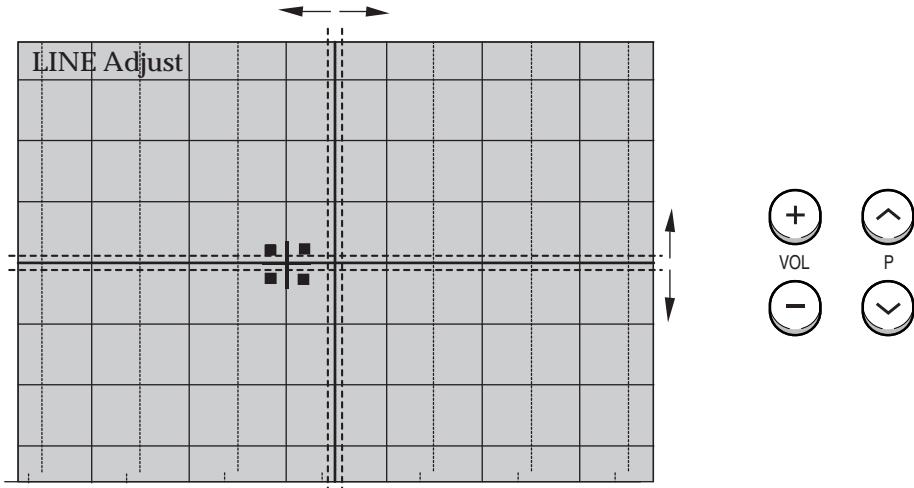


When the  key is pressed once again, the cursor moves horizontally.

6. The  key moves the cursor right, and the   key moves the cursor left.



7. Use the **(4)** key for overall balance.

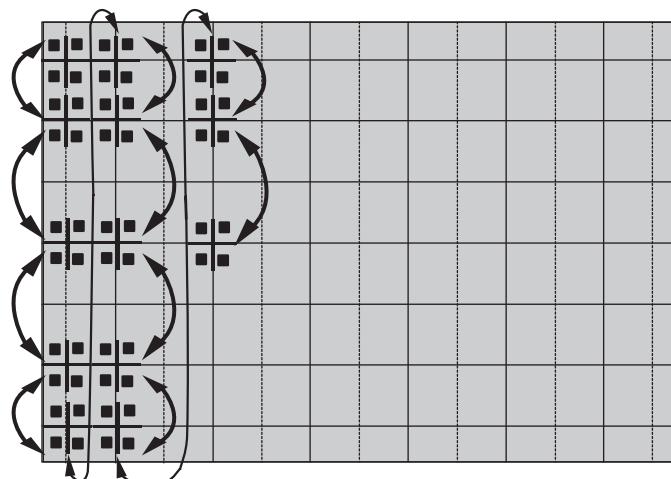


8. After the Line Shift is cancelled by pressing the **(4)** key, use the Channel and Volume keys (Up/Down/Right/Left) to make big adjustments.

9. After the green convergence adjustments are completed, press the **(I-II)** key to save the data.

10. Superimpose the Red and Green colors by pressing the **(3)** and the **(7)** keys.

11. To adjust RED, redo steps 5~7.



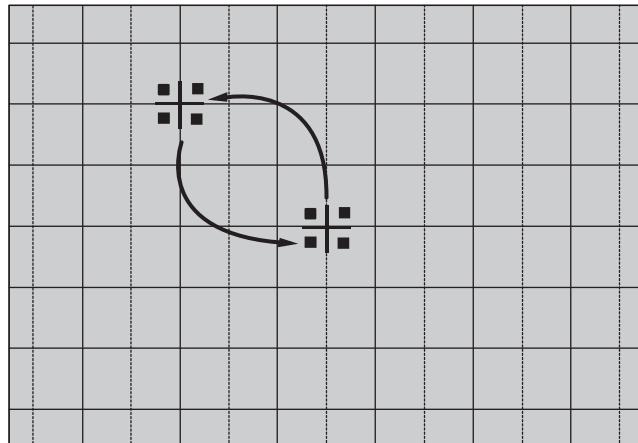
When the cursor moves vertically **Menu (III)**

12. To superimpose the blue and green colors, press (1) the  key for R-Mute, (2) the  TV key to cancel the B-Mute, and (3) the  key for B-select.
13. To adjust BLUE, redo steps 5 ~ 7, 13.
14. If any color is not properly adjusted when displaying the red, blue and green colors, readjust the color.

15. After the color adjustments are completed, press the  S.Mode key to save the data.

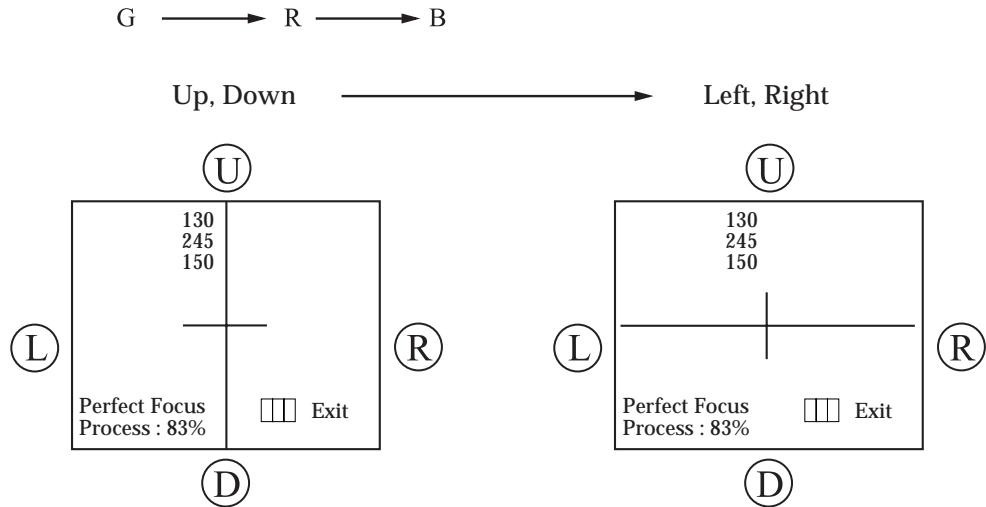


The cursor moves to center, and then automatically moves up and to the left about five seconds later.



4-8-2 Perfect Focus(Factory Mode)

- After the adjustment is completely saved, press the Perfect Focus key to perform Auto Convergence(Factory Mode). Auto Convergence is performed in the following sequences:



When Auto Convergence is complete, the data is automatically saved and the convergence pattern reverts.



- After Factory Auto Convergence is complete, make sure that the cursor flickers for about 1 second on the center and then it is saved.
- Check the presence of error through the flicker of the cursor.
- When any error happens, be sure to re-do Factory Auto Convergence.
- When Convergence Adjustment is not normally done or the convergence center is misaligned with the sensing point, any adjustment error happens. Therefore, be sure to use a screen jig to correctly adjust during troubleshooting.

S.STD

- After the Convergence Adjustments are completed, press the key to exit.

4-9 MICOM and Pins Voltage

4-9-1 Pin Layout

| | | | | |
|----------|-----|--|----|------------|
| D01 | 1 | | 80 | N.C |
| D04 | 2 | | 79 | A7 |
| D02 | 3 | | 78 | A13 |
| D03 | 4 | | 77 | A12 |
| GND | 5 | | 76 | A14 |
| 2.5V | 6 | | 75 | 3.3V |
| GND | 7 | | 74 | GND |
| 3.3V | 8 | | 73 | 2.5V |
| W.P | 9 | | 72 | N.C |
| SDA2 | 10 | | 71 | A15 |
| SCL2 | 11 | | 70 | A17 |
| BUS-STOP | 12 | | 69 | A16 |
| SDA1 | 13 | | 68 | N.C |
| SCL1 | 14 | | 67 | N.C |
| S-RESET | 15 | | 66 | N.C |
| V-MUTE | 16 | | 65 | N.C |
| GND | 17 | | 64 | N.C |
| N.C | 18 | | 63 | N.C |
| N.C | 19 | | 62 | N.C |
| GND | 20 | | 61 | N.C |
| TTX-CVBS | 21 | | 60 | OSD-F/B |
| 2.5V | 22 | | 59 | OSD-B |
| GND | 23 | | 58 | OSD-G |
| MAIN-AFT | 24 | | 57 | OSG-R |
| SUB-AFT | 25 | | 56 | 2.5V |
| KEY2 | 26 | | 55 | GND |
| KEY1 | 27 | | 54 | N.C |
| N.C | 28 | | 53 | XTAL1 |
| H-BLK | 29 | | 52 | XTAL2 |
| V-BLK | 30 | | 51 | N.C |
| D05 | 100 | | | |
| | | | 50 | RESET |
| | | | 49 | N.C |
| | | | 48 | N.C |
| | | | 47 | 1080I |
| | | | 46 | POWER |
| | | | 45 | AMP MUTE |
| | | | 44 | N.C |
| | | | 43 | SW3/SW2 |
| | | | 42 | N.C |
| | | | 41 | N.C |
| | | | 40 | 3.3V |
| | | | 39 | GND |
| | | | 38 | N.C |
| | | | 37 | STD LED |
| | | | 36 | TIMER LED |
| | | | 35 | PROTECT |
| | | | 34 | IR |
| | | | 33 | C/SPK MUTE |
| | | | 32 | N.C |
| | | | 31 | N.C |
| | | | 30 | N.C |

4-9-2 MICOM MODULE Pins

| PIN NO. | ITEM | FUNCTION | OUT VOLT |
|---------|------------|----------------------------|----------|
| 1 | KEY 1 | KEY SCAN1 | 2.28[V] |
| 2 | PROTECT | PROTECT PORT | 0.83[mV] |
| 3 | KEY 2 | KEY SCAN2 | 2.25[V] |
| 4 | GND | GND | - |
| 5 | N.C | N.C | - |
| 6 | STB-5(V) | VCC | 4.91[V] |
| 7 | IR IN | REMOCON INPUT | 3.74[V] |
| 8 | POWER | POWER ON/OFF RELAY CONTROL | 1.03[V] |
| 9 | TIMER-LED | TIMER LED | 2.07[V] |
| 10 | N.C | N.C | - |
| 11 | GND | GND | - |
| 12 | V-RESET | VIDEO RESET | 2.84[mV] |
| 13 | SCL1 | SERIAL CLOCK LINE1 | 3.43[V] |
| 14 | GND | GND | - |
| 15 | SDA1 | SERIAL DATA LINE1 | 3.49[V] |
| 16 | S-RESET | SOUND RESET | 4.21[V] |
| 17 | ST-BY-LED | STAND-BY LED | 2.95[V] |
| 18 | RESET | RESET | 2.47[V] |
| 19 | AMP-MUTE | SOUND AMP MUTE | 0.89[mV] |
| 20 | N.C | N.C | - |
| 21 | GND | GND | - |
| 22 | N.C | N.C | - |
| 23 | SCL2 | SERIAL CLOCK LINE2 | 3.27[V] |
| 24 | C-SPK MUTE | CENTER SPEAKER MUTE | 3.26[V] |
| 25 | SDA2 | SERIAL DATA LINE2 | 3.27[V] |
| 26 | SW3 | SW3(CONTROL) | 5[mV] |
| 27 | GND | GND | - |
| 28 | SW2 | SW2(CONTROL) | 2.08[V] |
| 29 | SUB-AFT | SUB TUNER AFT CONTROL | 2.57[V] |
| 30 | GND | GND | - |
| 31 | MAIN-AFT | MAIN TUNER AFT CONTROL | 1.04[V] |
| 32 | BUS-STOP | IIC BUS STOP | 3.27[V] |

| PIN NO. | ITEM | FUNCTION | OUT VOLT |
|---------|------------|-------------------------|------------|
| 33 | 5[V] | 5[V] | 4.96[V] |
| 34 | H-BLANK | HORIZONTAL BLANK | 215.8[mV] |
| 35 | GND | GND | - |
| 36 | V-BLANK | VERTICAL BLANK | -12.10[mV] |
| 37 | N.C | N.C | - |
| 38 | GND | GND | - |
| 39 | GND | GND | - |
| 40 | N.C | N.C | - |
| 41 | VS1 | VERTICAL SYNC | - |
| 42 | N.C | N.C | - |
| 43 | HS1 | HORIZONTAL SYNC | 215.51[mV] |
| 44 | N.C | N.C | - |
| 45 | GND | GND | - |
| 46 | N.C | N.C | - |
| 47 | TTX-CVBS | TTX/CAPTION-CVBS | 1.19[V] |
| 48 | GND | GND | - |
| 49 | GND | GND | - |
| 50 | N.C | N.C | - |
| 51 | AN-LINK | NOT USE | - |
| 52 | N.C | N.C | - |
| 53 | GND | GND | - |
| 54 | N.C | N.C | - |
| 55 | N.C | N.C | - |
| 56 | GND | GND | - |
| 57 | N.C | N.C | - |
| 58 | OSD-TTX-R | ON SCREEN DISPLAY RED | 168[mV] |
| 59 | GND | GND | - |
| 60 | OSD-TTX-G | ON SCREEN DISPLAY GREEN | 0.46[V] |
| 61 | WP | WRITE PROTECT | - |
| 62 | OSD-TTX-B | ON SCREEN DISPLAY BLUE | 0.46[V] |
| 63 | 3.3[V] | 3.3[V] | 3.26[V] |
| 64 | OSD-TTX-FB | OSD/TTX-FB | 7.31[mV] |

4-9-3 PROSCAN MODULE Pins

| PIN NO. | ITEM | FUNCTION | OUT VOLT |
|---------|------------|-----------------------------------|------------|
| 1 | EW | EAST WEST OUT | 2.26[V] |
| 2 | V-BLK | VERTICAL BLANK | -12.07[mV] |
| 3 | ABL | ABL(Automatic Brightness Limiter) | 2.26[V] |
| 4 | VD- | VERTICAL DRIVE(-VOLTAGE) | 3.46[V] |
| 5 | VD+ | VERTICAL DRIVE(+VOLTAGE) | 3.53[V] |
| 6 | H-BLK | HORIZONTAL BLANK | 215.93[mV] |
| 7 | HD | HORIZONTAL DRIVE | 2.38[V] |
| 8 | GND | GND | - |
| 9 | OSD/TTX-FB | OSD/TTX-FB | 7.29[mV] |
| 10 | OSD/TTX-B | ON SCREEN DISPLAY BLUE IN | 0.46[mV] |
| 11 | OSD/TTX-G | ON SCREEN DISPLAY GREEN IN | 0.46[mV] |
| 12 | OSD/TTX-R | ON SCREEN DISPLAY RED IN | 167.99[mV] |
| 13 | V-RESET | VIDEO RESET | 2.94[mV] |
| 14 | GND | GND | - |
| 15 | SCL1 | SERIAL CLOCK LINE | 3.42[V] |
| 16 | SDA1 | SERIAL DATA LINE | 3.50[V] |
| 17 | N.C | N.C | - |
| 18 | COMP | COMP | 27.28[mV] |
| 19 | GND | GND | - |
| 20 | CG-R | CONVERGENCE RED | 0.27[mV] |
| 21 | CG-G | CONVERGENCE GREEN | 0.27[mV] |
| 22 | CG-B | CONVERGENCE BLUE | 0.29[mV] |
| 23 | CG-SYNC | CONVERGENCE SYNC | 180.03[mV] |
| 24 | D/F | DYNAMIC FOCUS | 1.5[V] |
| 25 | GND | GND | - |
| 26 | 9[V] | 9[V] | 9[V] |
| 27 | N.C | N.C | - |
| 28 | N.C | N.C | - |
| 29 | N.C | N.C | - |
| 30 | N.C | N.C | - |
| 31 | GND | GND | - |
| 32 | 13.5[V] | 13.5[V] | 14.05[V] |

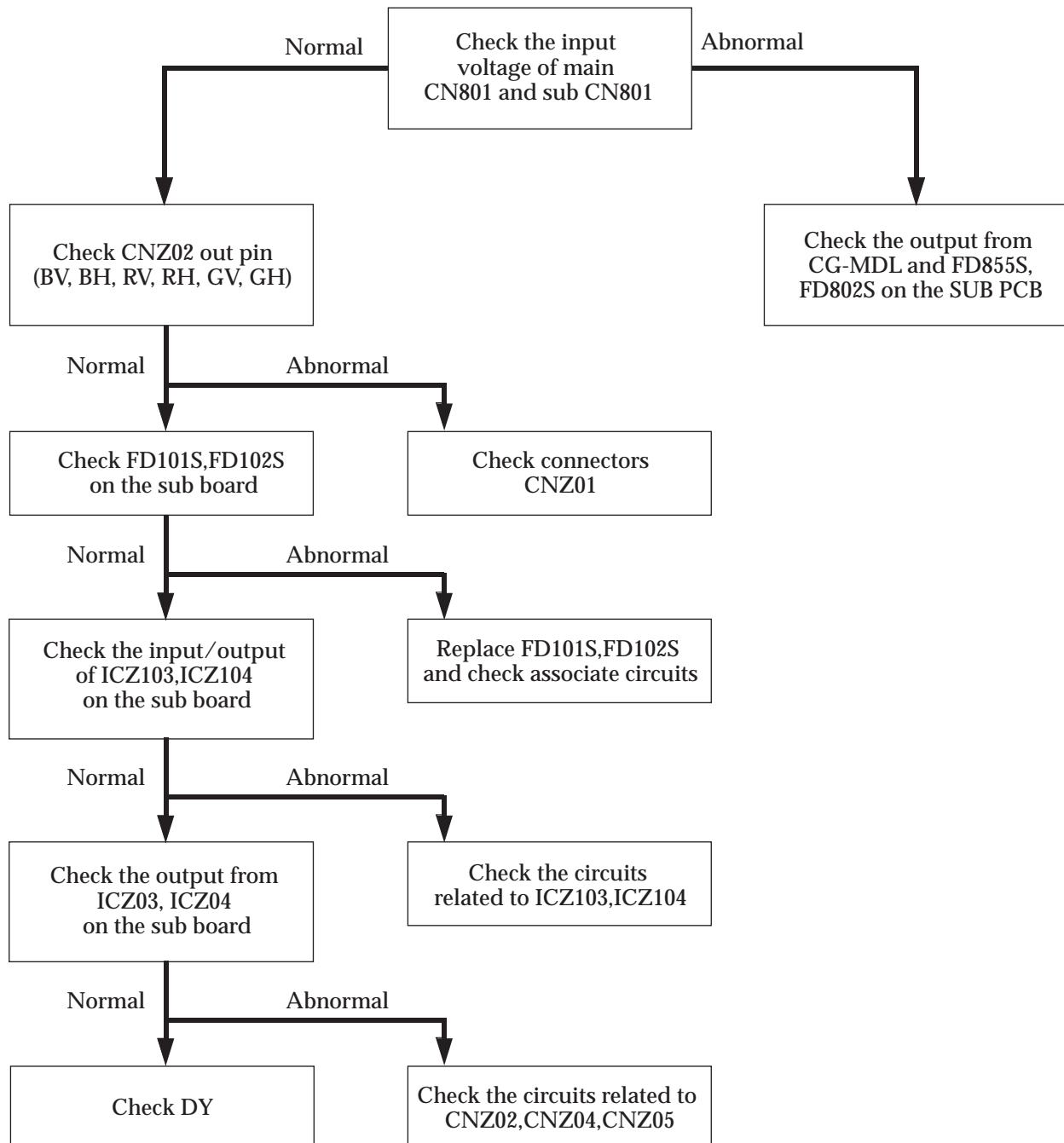
| PIN NO. | ITEM | FUNCTION | OUT VOLT |
|---------|-------------|-------------------|----------|
| 33 | 5[V]-DW1 | 5[V]-DW1 | 4.97[V] |
| 34 | VM-Y | VM-Y OUTPUT | 1.97[V] |
| 35 | SW3 | SW3(CONTROL) | 4.98[mV] |
| 36 | SW2 | SW2(CONTROL) | 2.08[V] |
| 37 | N.C | N.C | - |
| 38 | GND | GND | - |
| 39 | PIP-C | PIP-C INPUT | 1.20[mV] |
| 40 | PIP-Y CVBS | PIP-Y/CVBS INPUT | 1.33[mV] |
| 41 | GND | GND | - |
| 42 | MAIN-C | MAIN-C INPUT | 1.34[mV] |
| 43 | MAIN-Y CVBS | MAIN-Y/CVBS INPUT | 1.57[mV] |
| 44 | N.C | N.C | - |
| 45 | GND | GND | - |
| 46 | N.C | N.C | - |
| 47 | GND | GND | - |
| 48 | RF2-CVBS | RF2-CVBS | - |
| 49 | DVD-Pr/R | DVD-Pr/R(SCART) | - |
| 50 | DVD-Y/G | DVD-Y/G(SCART) | - |
| 51 | DVD-Pb/B | DVD-Pb/B(SCART) | - |
| 52 | FB | FB(SCART) | - |
| 53 | GND | GND | - |
| 54 | N.C | N.C | - |
| 55 | N.C | N.C | - |
| 56 | N.C | N.C | - |
| 57 | GND | GND | - |
| 58 | DVD-Pr | DVD-Pr | - |
| 59 | DVD-Y | DVD-Y | - |
| 60 | DVD-Pb | DVD-Pb | - |
| 61 | GND | GND | - |
| 62 | 5[V]-DW2 | 5[V]-DW2 | 4.89[V] |
| 63 | N.C | N.C | - |
| 64 | N.C | N.C | - |

4-9-4 CONVERGENCE MODULE Pins

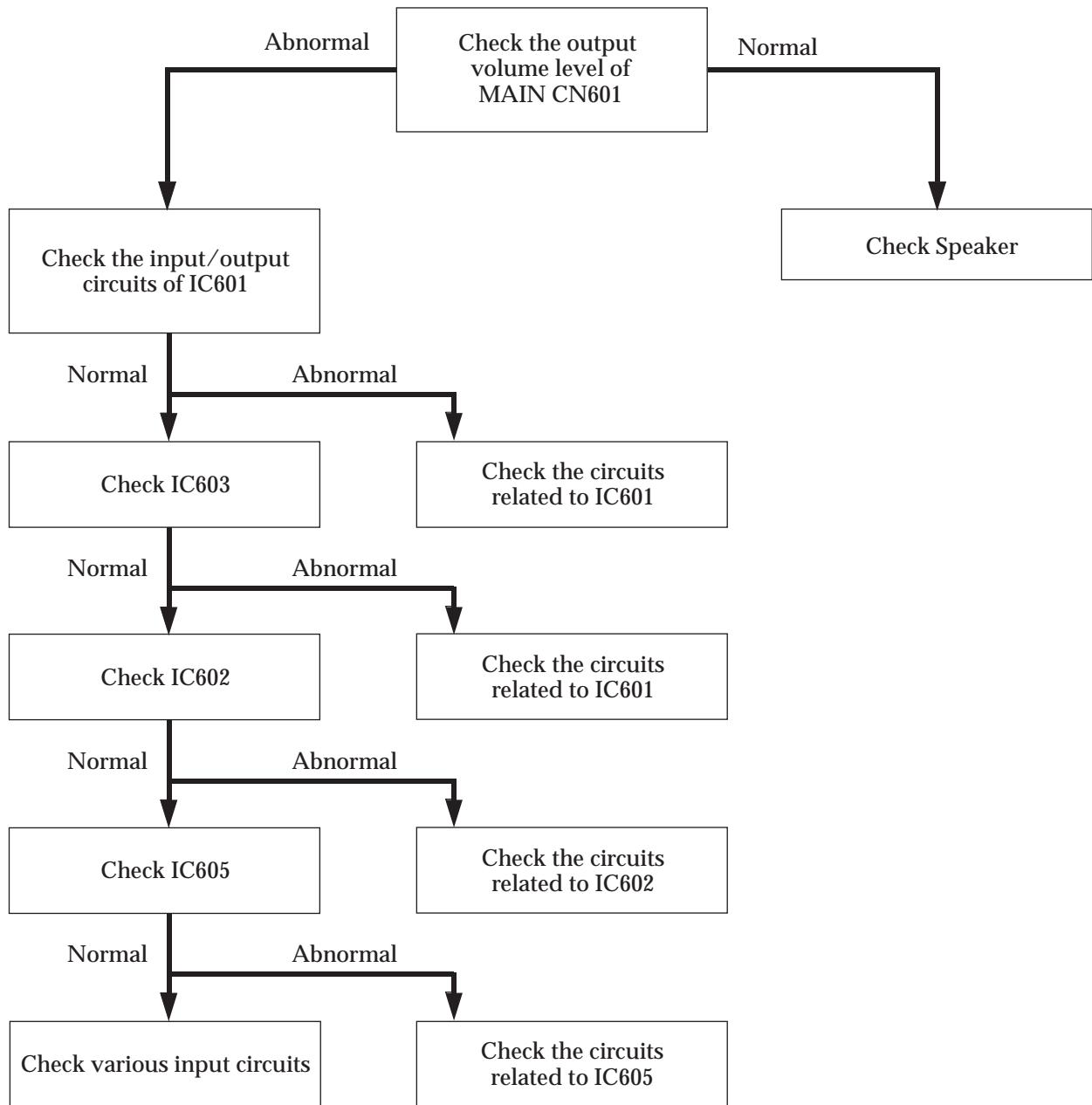
| PIN NO. | ITEM | FUNCTION | OUT VOLT |
|---------|---------|----------------------|-------------|
| 1 | 5[V]-CG | 5[V]-CG | 5.2[V] |
| 2 | GND | GND | - |
| 3 | D/F | DYNAMIC FOCUS | 1.5[V] |
| 4 | GND | GND | - |
| 5 | SCL1 | SERIAL CLOCK LINE1 | 3.4[V] |
| 6 | CG-SYNC | CONVERGENCE SYNC | 179[mV] |
| 7 | GND | GND | - |
| 8 | N.C | N.C | 5.2[V] |
| 9 | CG-R | CONVERGENCE RED | 0.27[mV] |
| 10 | CG-G | CONVERGENCE GREEN | 0.26[mV] |
| 11 | CG-B | CONVERGENCE BLUE | 0.29[mV] |
| 12 | SDA1 | SERIAL DATA LINE1 | 3.5[V] |
| 13 | N.C | N.C | - |
| 14 | IR | INPUT REMOCON | 3.7[V] |
| 15 | N.C | N.C | - |
| 16 | GND | GND | - |
| 17 | GND | GND | - |
| 18 | GND | GND | - |
| 19 | BV | BLUE VERTICAL OUT | 34.27[mV] |
| 20 | BH | BLUE HORIZONTAL OUT | -107.32[mV] |
| 21 | GV | GREEN VERTICAL OUT | 101.52[mV] |
| 22 | GH | GREEN HORIZONTAL OUT | -15.83[mV] |
| 23 | RV | RED VERTICAL OUT | 104.32[mV] |
| 24 | RH | RED HORIZONTAL OUT | -88.95[mV] |
| 25 | GND | GND | - |
| 26 | H-BLK | HORIZONTAL BLANK | 275[mV] |
| 27 | V-BLK | VERTICAL BLANK | -13.22[mV] |
| 28 | GND | GND | - |
| 29 | N.C | N.C | - |
| 30 | -5[V] | -5[V] | -4.99[V] |
| 31 | 5[V] | 5[V] | 5.24[V] |
| 32 | GND | GND | - |

5. Troubleshooting

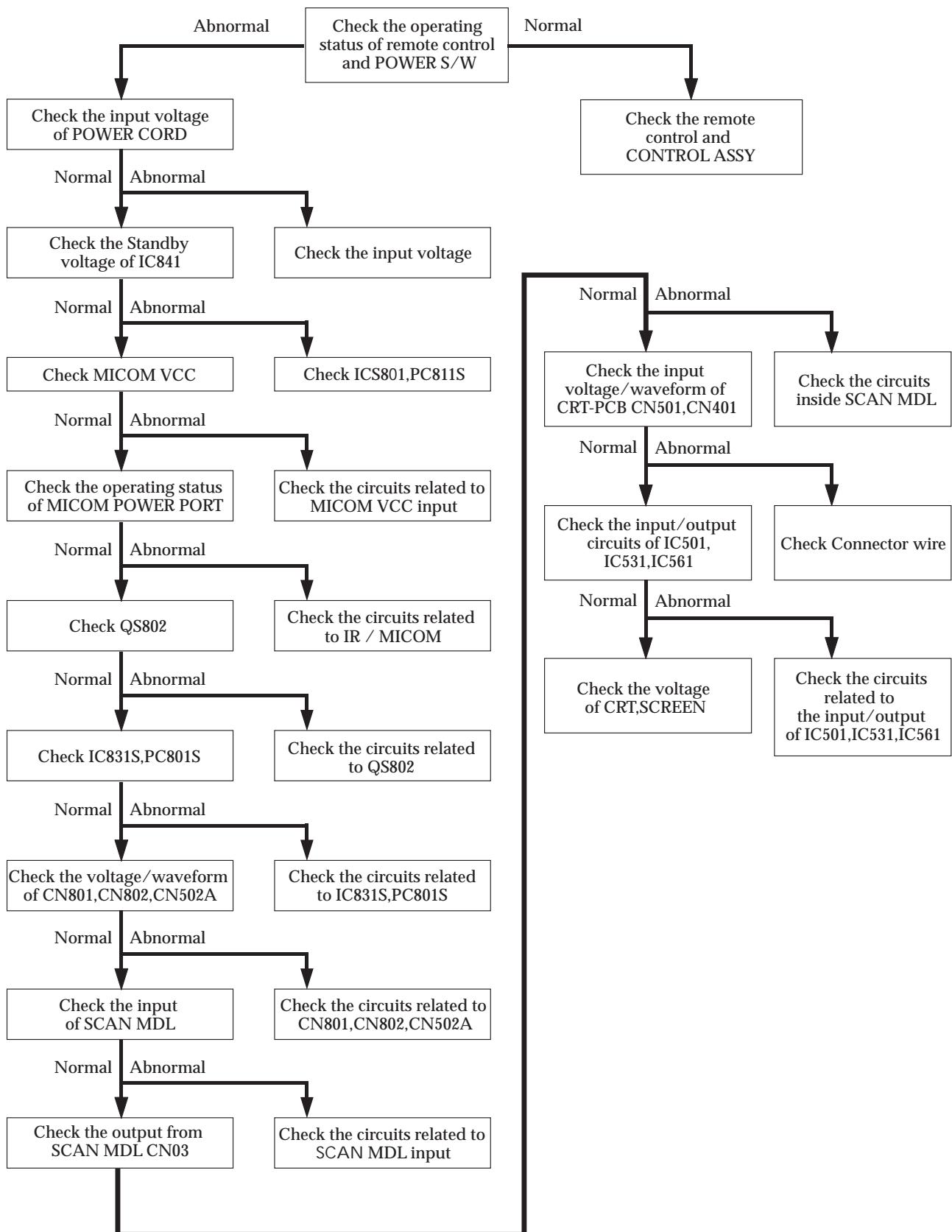
5-1 Convergence Misaligned



5-2 No Sound



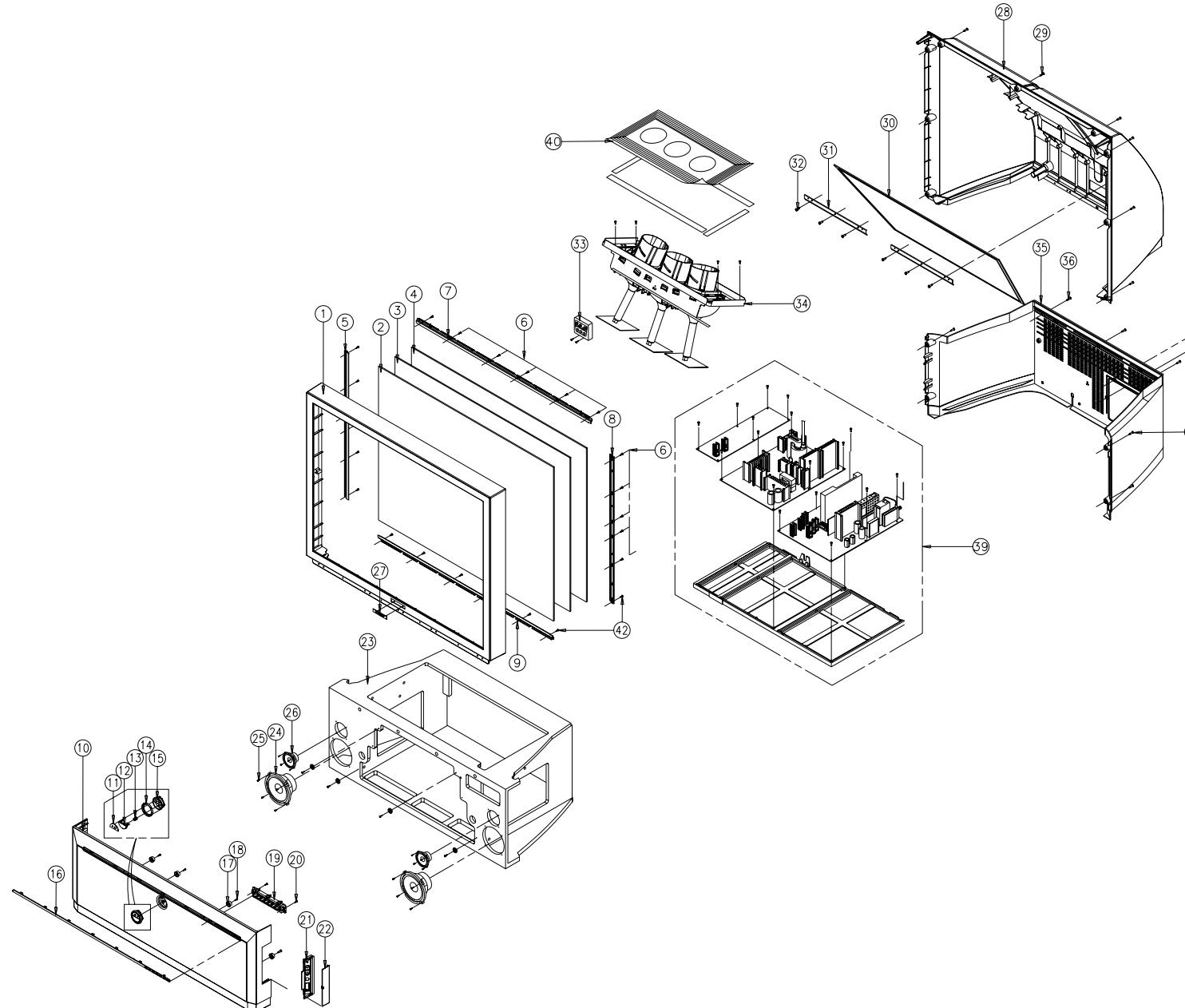
5-3 No Raster



6. Exploded View & Parts List

6-1 SP43T7HPS/XSV

You can search for the updated part code through ITSELF web site.
URL : <http://itself.sec.samsung.co.kr>



| No | Code No | Description;Specification | Q'ty | Remark | S.N.A |
|----|-------------|---|------|--------|-------|
| 1 | BP96-00016L | ASSY COVER P-MASK;DP,AA64-02733F,43T7,AS | 1 | T0004 | S.N.A |
| 2 | AA67-00115C | SCREEN FRESNEL;43,910*690,T2,KR | 1 | T0053 | |
| 4 | AA67-00195C | SCREEN LENTI;43,908*690,P=0.52,KR | 1 | T0054 | |
| 5 | BP61-00017C | BRACKET-SCREEN,RL;DP,43T7,BP61-00110A | 2 | T0056 | |
| 6 | 6009-001296 | SCREW-SPECIAL;BH,+, -,M4,L12(11),ZPC(BLK) | 20 | HC+CW | |
| 7 | BP61-00016C | BRACKET-SCREEN,TB;DP,43T7,BP61-00109A | 2 | T0254 | |
| 8 | BP61-00110A | BRACKET-SCREEN,RL;43T7,SECC,T1.0,SCREEN | 1 | T0056 | S.N.A |
| 9 | BP61-00109A | BRACKET-SCREEN,TB;43T7,SECC,T1.0,SCREEN | 1 | T0254 | S.N.A |
| 10 | BP64-00015C | CABINET-FRONT,BOT;DP,AA64-02732E,43T7 AS | 1 | T0016 | |
| 11 | AA64-02808A | WINDOW-LED;43T7,PMMA,T3.0 | 1 | | S.N.A |
| 12 | AA64-02806C | KNOB-POWER;43T7,ABS,HG,G3676,CIS | 1 | T0023 | |
| 13 | AA61-60003J | SPRING ETC-CS;-,SUS304, -, -,OD6,N7,OD6, -, | 1 | CIS7 | S.N.A |
| 14 | AA61-01129A | HOLDER-POWER,RMC;43T7,ABS HB,G3676,CR-CO | 1 | | S.N.A |
| 15 | AA64-02807A | WINDOW-RMC;43T7,PC,CLR 1 | | | S.N.A |
| 16 | AA63-00568A | COVER-DECORATION;43T7,ABS,HG,WHT,SVM6145 | 1 | | S.N.A |
| 17 | AA61-01132A | VELCRO-A;COMMANDO,BST1 1/4H | 4 | | S.N.A |
| 18 | 6003-001026 | SCREW-TAPITTE;RH,+,B,M4,L15,ZPC(BLK),SWR | 4 | T0081 | S.N.A |
| 19 | AA64-02741A | KNOB-CONTROL;43T7,ABS,HG,G3676,SILVER | 1 | T0022 | |
| 20 | 6003-001026 | SCREW-TAPITTE;RH,+,B,M4,L15,ZPC(BLK),SWR | 2 | T0081 | S.N.A |
| 21 | AA61-01128G | HOLDER-SIDE A/V;ABS,HG,43T8,SV012P | 1 | | S.N.A |
| 22 | AA64-02780G | DOOR-A/V;43T8,ABS,HG,SV012P | 1 | T0150 | |
| 23 | BP98-00244B | ASSY K/D-CABINET,WOOD;43T7,AA64-02731B | 1 | T0166 | S.N.A |
| 24 | 3001-001353 | SPEAKER;25W,80HM,90DB/+3DB,60HZ/+12HZ | 2 | T0082 | |
| 25 | AA60-10051A | SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+, -,ZP | 12 | HC+CW | S.N.A |
| 26 | 3001-001107 | SPEAKER;20W,80HM,95DB,1300HZ | 2 | T0082 | |
| 27 | BP64-00177A | BADGE-BRAND;ALL,AL,T1.5,70,11.3,BLK,SILI | 1 | T0057 | S.N.A |
| 28 | AA64-02734A | CABINET-BACK, TOP;43T7,HIPS,HG,GR503 | 1 | T0112 | |
| 29 | 6003-001026 | SCREW-TAPITTE;RH,+,B,M4,L15,ZPC(BLK),SWR | 9 | T0081 | S.N.A |
| 30 | AA67-00205D | MIRROR-BACK;DP,43T7,SSM,795*569*554*(78) | 1 | T0108 | |
| 31 | BP61-00012A | BRACKET-MIRROR;DP,42W5,AA61-01123A,11.8K | 2 | | S.N.A |
| 32 | 6002-000522 | SCREW-TAPPING;TH,+,2,M4,L15,ZPC(BLK),SWR | 4 | T0081 | |
| 33 | BP26-00004A | TRANS FBT-H/V DISTRIBUTOR;FUW50A002B,PJC | 1 | T0118 | |
| 34 | AA61-00475B | BRACKET-CRT,MAIN;54,SECC,T1.6, -, -, -, | 1 | T0115 | |
| 35 | AA64-02735B | CABINET-BACK,BOT;43T7,HIPS,HG,GR503 | 1 | T0112 | |
| 36 | 6005-001003 | SCREW-WOOD;HH,+,M4,L19,ZPC(BLK),SWRCH18A | 3 | HC+CW | S.N.A |
| 37 | BP96-00077J | ASSY COVER P-TERMINAL,ANT;DP,43T6,HIPS,V | 1 | T0092 | |
| 38 | 6003-001026 | SCREW-TAPITTE;RH,+,B,M4,L15,ZPC(BLK),SWR | 3 | T0081 | S.N.A |
| 39 | BP91-00933A | ASSY CHASSIS;SP43T7HP,J54A | 1 | M0017 | |
| 40 | AA60-00072C | SPACER-COVER,DUST;43T7,Sponge 94HF-1,T3. | 1 | | S.N.A |
| 41 | 6003-001026 | SCREW-TAPITTE;RH,+,B,M4,L15,ZPC(BLK),SWR | 4 | T0081 | S.N.A |
| 42 | AA60-10011A | SCREW-TAPITTE;-,SWRCH18A,M4,L12,HH,+,PC, | 4 | T0081 | S.N.A |

You can search for the updated part code through ITSELF web site.
URL : <http://itself.sec.samsung.co.kr>

7. Electrical Parts List

7-1 SP43T7HPS/XSV

| Loc. No. | Code No. | Description ; Specification | Remark | Loc. No. | Code No. | Description ; Specification | Remark |
|-------------------------|--------------------|--|--------|----------|-------------|---|--------|
| ASSY SKD PART | | | | | | | |
| 1 | AA92-07185A | ASSY SKD PART;SP43T7HPS/XSE,J54A | S.N.A | .2 | T0081 | SCREW-TAPITI:RWH,+;B,M3,L10,ZPC(YEL),SW | S.N.A |
| .2 | WIRE | AA63-10002A BAND-TIE:NYLON66 V2,L100,NTR | S.N.A | .2 | T0081 | SCREW-TAPITI:RWH,+;B,M3,L10,ZPC(YEL),SW | S.N.A |
| .2 | AA65-30018A | CLAMPER CORE-WIRE:DONG-A, NYLON-66,-,-,- | S.N.A | .2 | T0081 | SCREW-TAPITI:RWH,+;B,M3,L10,ZPC(YEL),SW | S.N.A |
| .2 | AA65-30104B | CLAMPER CORE-WIRE:ALL MODEL, NYLON 66,V2 | S.N.A | .2 | T0081 | SCREW-TAPITI:RH,+;B,M4,L15,ZPC(BLK),SWR | S.N.A |
| .2 | AA65-30104C | CLAMPER CORE-WIRE:ALL MODEL, NYLON 66,V2 | S.N.A | .2 | T0081 | SCREW-TAPITI:RH,+;B,M4,L15,ZPC(BLK),SWR | S.N.A |
| .2 | AA65-30105B | CLAMPER CORE-WIRE:ALL MODEL, NYLON 66,V2 | S.N.A | .2 | T0081 | SCREW-TAPITI:RH,+;B,M4,L15,ZPC(BLK),SWR | S.N.A |
| △ .2 | T0066 | AA96-20109F ASSY POWER CORD:-,CP2/NO(4.0),H/C 150mm, | S.N.A | .2 | T0081 | SCREW-TAPITI:RH,+;B,M4,L15,ZPC(BLK),SWR | S.N.A |
| ...3 | 3811-000401 | WIRE-PVC CU:BCWA,300V,ROLL,17/0.16mm,#22 | S.N.A | .2 | T0081 | SCREW-TAPITI:RH,+;B,M4,L15,ZPC(BLK),SWR | S.N.A |
| ...3 | T0077 | AA39-10006X CBF POWER CORD:-,KKP419C,KLCE-2F,2.286MT | S.N.A | .2 | HC+CW | 6005-001003 SCREW-WOOD:HH,+,M4,L19,ZPC(BLK),SWRCH18AS.N.A | |
| ...3 | AA61-20284A | HOLDER:P-CORD,PP,-,-,BLK,VO,KE-002 | S.N.A | .2 | HC+CW | 6005-001003 SCREW-WOOD:HH,+,M4,L19,ZPC(BLK),SWRCH18AS.N.A | |
| .2 | T0118 | BP26-00004A TRANS FBT-H/V DISTRIBUTOR:FUW50A002B,PJC | S.N.A | .2 | HC+CW | 6005-001003 SCREW-WOOD:HH,+,M4,L19,ZPC(BLK),SWRCH18AS.N.A | |
| .2 | M2893 | BP39-00047A LEAD CONNECTOR:P55A/HCM4215W,UL2547#26,U | S.N.A | .2 | HC+CW | 6005-001003 SCREW-WOOD:HH,+,M4,L19,ZPC(BLK),SWRCH18AS.N.A | |
| .2 | BP96-0070D | ASSY MISC P-RACK:TR-43T7S,DIV,EXPORT,SVO | S.N.A | .2 | BCM+CW | 6006-001094 SCREW-ASS'Y WOOD:WW,HH,+,M7,L32,ZPC(YEL) | S.N.A |
| .2 | M2893 | BP39-00048A LEAD CONNECTOR:P55A/SVP-47W3HRT,UL1617#2 | S.N.A | .2 | HC+CW | 6009-001296 SCREW-SPECIAL:BH,+,M4,L12(11),ZPC(BLK) | |
| ASSY SKD PART | | | | | | | |
| 1 | AA98-01629A | ASSY SKD PART:CTV,SKD FORMAT-3 | S.N.A | .2 | AA60-00072C | SPACER-COVER,DUST,43T7,SPONGE 94HF-1,T3. | S.N.A |
| .2 | 6902-000061 | BAG AIR:LDPE,T0.2,L1000,W500,TRP,, | S.N.A | .2 | T0081 | AA60-10011A SCREW-TAPITI:;,SWRCH18A,M4,L12,HH,+,PC | S.N.A |
| .2 | 6902-000001 | BAG AIR:LDPE,T0.2,L1800,W1000,TRP,,LDPE | S.N.A | .2 | T0081 | AA60-10011A SCREW-TAPITI:;,SWRCH18A,M4,L12,HH,+,PC | S.N.A |
| .2 | AA69-90001A | CHEMICALS-SILICAGEL,-,-,-,M2,5GR,-,- | S.N.A | .2 | T0081 | AA60-10011A SCREW-TAPITI:;,SWRCH18A,M4,L12,HH,+,PC | S.N.A |
| .2 | AA60-40006A | PIN-STAPLE:AUTO,33X17.8X2.4,H18,33X17.8X | S.N.A | .2 | T0115 | AA61-00617B BRACKET-CRT,MAIN:DP,54J7,AA61-00475B | S.N.A |
| .2 | WOODEN AA63-10007C | BAND-PP:W18,CLEA,1G | S.N.A | .3 | T0115 | AA61-00475B BRACKET-CRT,MAIN:54,SECC,T1.6,-,-,- | |
| ASSY COVER REAR | | | | | | | |
| 1 | M0002 | BP90-00010X ASSY COVER REAR:SP43T7HPS/XSV,J54A | S.N.A | .3 | AA63-10007C | BAND-PP:W18,CLEA,1G | S.N.A |
| .2 | T0081 | 6002-000522 SCREW-TAPPING:TH,+;2,M4,L15,ZPC(BLK),SWR | S.N.A | .2 | AA61-00618C | GUIDE-FLOW:54J8,J7,ABS,IVORY,VO | S.N.A |
| .2 | T0069 | AA63-60122J SPACER-FELT:SPD-50P3H,FELT,L530,D20,T0.3 | S.N.A | .2 | AA63-10002A | BAND-TIE:NYLON66 V2,L100,NTR | S.N.A |
| .2 | AA64-60449B | INLAY-COVER:SP-434JMF,PS,T0.5,149.3X69.5 | S.N.A | .2 | AA65-00020A | CLAMPER CORE-WIRE:55W9, NYLON 66 | S.N.A |
| .2 | AA65-30008A | CLAMPER CORE-CORD:;,PE,HB,-,BLK,- | S.N.A | .2 | AA98-01574B | ASSY K/D-SPEAKER:SP42W5HPS/XEF,J54A | S.N.A |
| .2 | T0108 | AA67-00205D MIRROR-BACK:DP,43T7,SSM,795*569*54*(78) | S.N.A | .3 | T0082 | 3001-001107 SPEAKER:20W,80HM,95DB,1300HZ | |
| .2 | BP61-00012A | BRACKET-MIRROR:DP,42W5,AA61-01123A,11.8K | S.N.A | .3 | T0245 | AA39-00086A LEAD CONNECTOR-ASSY,2.2UF,200MM,REC,REC | |
| ...3 | AA61-01123A | BRACKET-MIRROR:42W5,SECC,T1.0 | S.N.A | .3 | T0245 | AA98-00049A ASSY-LEAD,CON:;,LEAD-CON,CORE,AA39-20505 | S.N.A |
| ...3 | BP60-00005A | SPACER-SPONGE:42W5,RUBBER-SPONGE,T3 | S.N.A | .3 | T0245 | 3301-001201 CORE-FERRITE:AE,21X1X32mm,1500,280G | |
| .2 | T0112 | BP64-00016A CABINET-BACK, TOP;DP,43T7,AA64-02734A | S.N.A | .3 | T0245 | BP39-00009A LEAD CONNECTOR-ASSY:P54A/SVP-42W5,UL2547 | |
| ...3 | AA63-10007C | BAND-PP:W18,CLEA,1G | S.N.A | .3 | T0245 | 3001-001353 SPEAKER:25W,80HM,90DB+/-3DB,60HZ+/-12HZ | |
| ...3 | T0112 | AA64-02734A CABINET-BACK, TOP;43T7,HIPS,HB,GR503 | S.N.A | .2 | T0254 | BP61-00016C BRACKET-SCREEN,TB:BP43T7,BP61-00109A | |
| ...3 | AA69-01897A | BAG-VINYL: HDPE T0.02,1800,1300 | S.N.A | .3 | T0254 | BP61-00109A BRACKET-SCREEN,TB:43T7,SECC,T1.0,SCREEN | S.N.A |
| .2 | T0112 | BP64-00017B CABINET-BACK,BOT;DP,43T7,AA64-02735B | S.N.A | .2 | T0056 | BP61-00017C BRACKET-SCREEN,RL:DP,43T7,BP61-00110A | |
| ...3 | AA64-02735B | CABINET-BACK,BOT;43T7,HIPS,HB,GR503 | S.N.A | .3 | T0056 | BP61-00110A BRACKET-SCREEN,RL:43T7,SECC,T1.0,SCREEN | |
| .2 | BP64-00004A | INLAY-VENT:43T7,PS SHEET,T0.5 | S.N.A | .2 | BP61-00043B | HOLDER-SENSOR:W9,PC HB,VIOLET | S.N.A |
| .2 | T0092 | BP96-00077J ASSY COVER P-TERMINAL,ANT:DP,43T6,HIPS,V | S.N.A | .2 | BP61-00052A | HOLDER-WIRE:PTV, NYLON,66,NATURAL | S.N.A |
| ...3 | T0130 | BP96-00128A ASSY COVER P-TERMINAL,ANT:SP43T6HPX/SAP, | S.N.A | .2 | T0016 | BP64-00015C CABINET-FRONT,BOT:DP,AA64-02732E,43T7 AS | |
| ...4 | T0071 | AA64-02840A INLAY-TERMINAL:COMMANDO,PS SHEET,T0.5,BL | S.N.A | .3 | T0081 | 6003-001026 SCREW-TAPITI:RH,+,B,M4,L15,ZPC(BLK),SWR | S.N.A |
| ...4 | AA65-00023A | TERMINAL-BOARD,ANT:,HIPS V0, BLK | S.N.A | .3 | T0081 | 6003-001026 SCREW-TAPITI:RH,+,B,M4,L15,ZPC(BLK),SWR | S.N.A |
| ASSY COVER FRONT | | | | | | | |
| 1 | M0001 | BP90-00145Q ASSY COVER FRONT:SP43T7HPS/XSV,J54A | S.N.A | .2 | T0081 | 6003-001026 SCREW-TAPITI:RH,+,B,M4,L15,ZPC(BLK),SWR | |
| .2 | T0081 | 6002-000522 SCREW-TAPPING:TH,+,2,M4,L15,ZPC(BLK),SWR | S.N.A | .3 | HC+CW | AA60-10051A SCREW-WOOD:;,SWRCH18A,M4,L16,PH,+,+,ZP | S.N.A |
| | | | | .3 | HC+CW | AA60-10051B SCREW-WOOD:;,SWRCH18A,M3.5,L11,RH,+,+, | S.N.A |
| | | | | .3 | HC+CW | AA61-00094C HOLDER-RAIL:PCJ533R,ABS,-,-,BLK,HB,480 | S.N.A |
| | | | | .3 | HC+CW | AA61-00097A HOLDER-WIRE:;,NYLON 6/6,-,-,NTR,- | S.N.A |
| | | | | .3 | HC+CW | AA61-00508B HOLDER-JERSEY:43,54,62J8,ABS,-,-,BLK,H | S.N.A |

| Loc. No. | Code No. | Description ; Specification | Remark | Loc. No. | Code No. | Description ; Specification | Remark |
|----------|-------------|---|--------|----------|----------|--|--------|
| ...3 | AA61-00508D | HOLDER-JERSEY:W3,ABS V0,GRAY,G4309 | S.N.A | ...4 | T0078 | AA27-00278A DEFLECTION YOKE:-,PT-S0712AC,S/S,PJTCRT(| |
| ...3 | AA61-00616B | HOLDER-CRT,MAIN:DP 54J7,AA61-00506B(25KG | S.N.A | ...4 | T0079 | AA33-00018A MAGNET CONVERGENCE:JH 92LT - 36F,-,29.1M | |
|4 | AA61-00506B | HOLDER-CRT,MAIN:43,54,62J8,HIPS,-,-,BL | S.N.A | ...4 | T0245 | AA39-00018A LEAD CONNECTOR-ASSY:,UL1015#22,UL/CSA,1P | |
| ...3 | AA61-01133A | VELCRO-B:COMMANDO,BST1 1/4H | S.N.A | ...4 | T0334 | AA60-00125B SPACER-CRT:PROJ,SILICONE,D/GRAY | S.N.A |
| ...3 | AA64-02731B | CABINET-WOOD:43T7-COMM,WOOD,SDE8336R | S.N.A | ...4 | T0333 | AA60-00126B SPACER-CAP:PROJ,EPDM,BLK | S.N.A |
| ...3 | BP61-00019A | HOLDER-PALLET:42W5,HIPS HB,BLK | S.N.A | ...4 | | AA60-00127B SPACER-LENS:PROJ,SILICONE,D/GRAY | S.N.A |
| ...3 | T0245 | AA61-00864A HOLDER-PCB:W3,HIPS,V0,BLK | S.N.A | ...4 | T0081 | AA60-10011A SCREW-TAPITTE:-,SWRCH18A,M4,L12,HH,+,PC, | S.N.A |
| ...3 | AA61-01213A | BRACKET-GRILLE:43T7,SECC,T0.5 | S.N.A | ...4 | | AA61-00056B BRACKET-LENS:PROJECTION,SECC,T1.6,-,-,-, | S.N.A |
| ...3 | AA65-00014C | CLAMPER CORE-WIRE:54J9,SINGLE NYLON,-,-, | S.N.A | ...4 | | AA61-00808B CASE-COUPLER,B:PROJ,ALDC,T8,BLK | S.N.A |
| .2 | T0054 | AA67-00195C SCREEN LENTI:43,908*690,P=0.52,KR | | ...4 | | AA61-00809B HOLDER-CRT:PROJ,PC/ABS GF 20%,BLK | |
| .2 | T0053 | AA67-00115C SCREEN FRESNEL:43,910*692,T2,KR | | ...4 | T0114 | AA61-00810B HOLDER-CAP:PROJ,PC,CLR | |

ASSY CPT

| | BP91-00490A ASSY CPT:SP43T6HPS/SMA,J54A | S.N.A |
|------|---|-------|
| ..2 | BP91-00482A ASSY PRT-PACK:SP43T6HPS/SMA,J54A | S.N.A |
| ..3 | AA92-03970M ASSY P/MATERIAL-CRT:SP43JMF3/XSHSPT52AS.N.A | S.N.A |
| ...4 | ASSYCR AA63-10007C BAND-PP:W18,CLEA,1G | S.N.A |
| ...4 | ASSYCR AA63-10007C BAND-PP:W18,CLEA,1G | S.N.A |
| ...4 | ASSYCR AA63-10007C BAND-PP:W18,CLEA,1G | S.N.A |
| ...4 | ASSYCR 6902-000011 BAG PE:HDPE,T0.015,L600,W450,TRP8,2,PE | S.N.A |
| ...4 | ASSYCR 6902-000011 BAG PE:HDPE,T0.015,L600,W450,TRP8,2,PE | S.N.A |
| ...4 | ASSYCR 6902-000011 BAG PE:HDPE,T0.015,L600,W450,TRP8,2,PE | S.N.A |
| ...4 | ASSYCR AA69-01403A WRAP VINYL-PACKING:SKD CHASSIS,LDPE,T0.0 | S.N.A |
| ...4 | ASSYCR AA69-01403A WRAP VINYL-PACKING:SKD CHASSIS,LDPE,T0.0 | S.N.A |
| ...4 | ASSYCR AA69-01403A WRAP VINYL-PACKING:SKD CHASSIS,LDPE,T0.0 | S.N.A |
| ..3 | T0026 BP91-00456A ASSY CPT-R:SP43T6HPX/SAP,J54A | S.N.A |
| ..4 | AA03-00307A CRT MONO:P160DU1119JA(S),FREE,0.78MH,7.0M | S.N.A |
| ...4 | T0117 AA26-30006F TRANS FBT-ANODE CAP ASS'Y:,FWZ-50A001C, | S.N.A |
| ...4 | T0078 AA27-00278A DEFLECTION YOKE:-,PT-S0712AC,S/S,PJTCT(| S.N.A |
| ...4 | T0079 AA33-00016A MAGNET CONVERGENCE:JH 92LT - 29F,-,29.1M | S.N.A |
| ...4 | T0334 AA60-00125B SPACER-CRT:PROJ,SILICONE,D/GRAY | S.N.A |
| ...4 | T0333 AA60-00126B SPACER-CAP:PROJ,EPDM,BLK | S.N.A |
| ...4 | AA60-00127B SPACER-LENS:PROJ,SILICONE,D/GRAY | S.N.A |
| ...4 | T0081 AA60-10011A SCREW-TAPITITE:;,SWRCH18A,M4,L12,HH,+,PC, | S.N.A |
| ...4 | AA61-00056B BRACKET-LENS:PROJECTION,SECC,T1.6,-,-,- | S.N.A |
| ...4 | AA61-00806B CASE-COUPLER,R:PROJ,ALDC,T8,BLK | S.N.A |
| ...4 | AA61-00809B HOLDER-CRT:PROJ,PC/ABS GF 20%,BLK | S.N.A |
| ...4 | T0114 AA61-00810B HOLDER-CAP:PROJ,PC,CLR | S.N.A |
| ...4 | T0109 AA67-00142A LENS-ASSY:,SSM-200-40,CLEAR | S.N.A |
| ...4 | T0051 AA67-00149A LENS-PALTE:,SSM-200,SHADING PLATE | S.N.A |
| ...4 | T0051 AA67-00154A LENS:,SSM-200,RED,C-ELEMENT | S.N.A |
| ...4 | T0107 AA91-00722A ASSY-BRKT,CRT:,SECC T1.6,PROJ | S.N.A |
| ...5 | T0072 AA61-00473B BRACKET-CRT:53,SECC,T1.6,-,-,- | S.N.A |
| ...5 | AA61-00615B BRACKET-EARTH:54J8,PBS,T0.5,-,-,- | S.N.A |
| ...5 | AA61-00812A SPRING ETC-WIRE:PROJ,STS,3.6 | S.N.A |
| ...4 | BP61-00079A HOLDER-DY,PJTV,T0.5,NYLON66 V2 | S.N.A |
| ...4 | T0245 AA39-00018A LEAD CONNECTOR-ASSY:,UL1015#22,UL/CSA,1P | S.N.A |
| ...4 | AA63-00076B SPACER-LENS:FELT,W7,BLK,T0.8 | S.N.A |
| ..3 | T0027 BP91-00457A ASSY CPT-G:SP43T6HPX/SAP,J54A | S.N.A |
| ...4 | AA03-00308A CRT MONO:P160DU1119HA(S),FREE,0.78MH,7.0M | S.N.A |
| ...4 | T0117 AA26-30006F TRANS FBT-ANODE CAP ASS'Y:,FWZ-50A001C, | S.N.A |
| ...4 | T0078 AA27-00278A DEFLECTION YOKE:-,PT-S0712AC,S/S,PJTCT(| S.N.A |
| ...4 | T0245 AA39-00018A LEAD CONNECTOR-ASSY:,UL1015#22,UL/CSA,1P | S.N.A |
| ...4 | T0334 AA60-00125B SPACER-CRT:PROJ,SILICONE,D/GRAY | S.N.A |
| ...4 | T0333 AA60-00126B SPACER-CAP:PROJ,EPDM,BLK | S.N.A |
| ...4 | AA60-00127B SPACER-LENS:PROJ,SILICONE,D/GRAY | S.N.A |
| ...4 | T0081 AA60-10011A SCREW-TAPITITE:;,SWRCH18A,M4,L12,HH,+,PC, | S.N.A |
| ...4 | AA61-00056B BRACKET-LENS:PROJECTION,SECC,T1.6,-,-,- | S.N.A |
| ...4 | AA61-00807B CASE-COUPLER,G:PROJ,ALDC,T8,BLK | S.N.A |
| ...4 | AA61-00809B HOLDER-CRT:PROJ,PC/ABS GF 20%,BLK | S.N.A |
| ...4 | T0114 AA61-00810B HOLDER-CAP:PROJ,PC,CLR | S.N.A |
| ...4 | T0109 AA67-00142A LENS-ASSY:,SSM-200-40,CLEAR | S.N.A |
| ...4 | T0051 AA67-00149A LENS-PALTE:,SSM-200,SHADING PLATE | S.N.A |
| ...4 | T0051 AA67-00155A LENS:,SSM-200,GREEN,C-ELEMENT | S.N.A |
| ...4 | T0107 AA91-00722A ASSY-BRKT,CRT:,SECC T1.6,PROJ | S.N.A |
| ...5 | T0072 AA61-00473B BRACKET-CRT:53,SECC,T1.6,-,-,- | S.N.A |
| ...5 | AA61-00615B BRACKET-EARTH:54J8,PBS,T0.5,-,-,- | S.N.A |
| ...5 | AA61-00812A SPRING ETC-WIRE:PROJ,STS,3.6 | S.N.A |
| ...4 | BP61-00079A HOLDER-DY,PJTV,T0.5,NYLON66 V2 | S.N.A |
| ...4 | AA63-00076B SPACER-LENS:FELT,W7,BLK,T0.8 | S.N.A |
| ..3 | T0028 BP91-00458A ASSY CPT-B:SP43T6HPX/SAP,J54A | S.N.A |
| ...4 | AA03-00309A CRT MONO:P160DU1119BA(S),FREE,0.78MH,7.0M | S.N.A |
| ...4 | T0117 AA26-30006F TRANS FBT-ANODE CAP ASS'Y:,FWZ-50A001C, | S.N.A |

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|---------------------|----------|--|--------|
|4 | T0078 | AA27-00278A DEFLECTION YOKE;-,PT-S0712AC,S/S,PJTCRT(| |
|4 | T0079 | AA33-00018A MAGNET CONVERGENCE;JH 92LT .36F,.29.1M | |
|4 | T0245 | AA39-00018A LEAD CONNECTOR-ASSY;UL1015#22,UL/CSA,1P | |
|4 | T0334 | AA60-00125B SPACER-CRT:PROJ,SILICONE,D/GRAY | S.N.A |
|4 | T0333 | AA60-00126B SPACER-CAP:PROJ,EPDM,BLK | S.N.A |
|4 | | AA60-00127B SPACER-LENS:PROJ,SILICONE,D/GRAY | S.N.A |
|4 | T0081 | AA60-10011A SCREW-TAPTITE;-,SWRCH18A,M4,L12,HH,+PC, | S.N.A |
|4 | | AA61-00056B BRACKET-LENS:PROJECTION,SECC,T1.6,-,-,- | S.N.A |
|4 | | AA61-00808B CASE-COUPLER,B:PROJ,ALDC,T8,BLK | S.N.A |
|4 | | AA61-00809B HOLDER-CRT:PROJ,PC/ABS GF 20%,BLK | S.N.A |
|4 | T0114 | AA61-00810B HOLDER-CAP:PROJ,PC,CLR | |
|4 | T0109 | AA67-00142A LENS-ASSY; SSM-200-40,CLEAR | |
|4 | T0051 | AA67-00149A LENS-PALTE;SSM-200,SHADING PLATE | |
|4 | T0051 | AA67-00153A LENS;,SSM-200,CLEAR,C-ELEMENT | |
|4 | T0107 | AA91-00722A ASSY-BRKT,CRT; SECC T1.6,PROJ | |
|5 | T0072 | AA61-00473B BRACKET-CRT;53,SECC,T1.6,-,-,- | S.N.A |
|5 | | AA61-00615B BRACKET-EARTH;54J8,PBS,T0.5,-,-,- | S.N.A |
|5 | | AA61-00812A SPRING ETC-WIRE:PROJ,STS,3.6 | S.N.A |
|4 | | BP61-00079A HOLDER-DY:,PJTV,T0.5,NYLON66 V2 | S.N.A |
|4 | | AA63-00076B SPACER-LENS;FELT,W7,BLK,T0.8 | S.N.A |
| ASSY CHASSIS | | | |
| 1 | M0017 | BP91-00933A ASSY CHASSIS;SP43T7HP,J54A | |
| ..2 | | BP91-00801W ASSY MISC-CHASSIS PACK;SP43T7HPS,J54A | |
| ...3 | T0081 | 6003-001023 SCREW-TAPTITE;RWLH,+,B,M3,L10,ZPC(YEL),SW | S.N.A |
| ...3 | T0081 | 6003-001023 SCREW-TAPTITE;RWLH,+,B,M3,L10,ZPC(YEL),SW | S.N.A |
| ...3 | T0070 | AA61-01127A HOLDER-CHASSIS;COMMANDO,HIPS V0,G4309 | S.N.A |
| ...3 | | AA98-01177B ASSY K/D/P/MATERIAL-PJTV(COMANDO),P55A | S.N.A |
|4 | | AA63-10007C BAND-PP;W18,CLEA,1G | S.N.A |
|4 | | 6902-000015 BAG ANTISTATIC;LDPE,T0.05,L950,W900,TRP, | S.N.A |
|4 | | AA69-01403A WRAP VINYL-PACKING;SKD CHASSIS,LDPE,T0.0 | S.N.A |
| ...3 | T0097 | BP94-00145A ASSY PCB MISC-PWR-DEF;SP43T6HPX/SMA,J54A | |
|4 | | BP92-000187 SOLDER-WIRE FLUX; -RS60S,D1.2,63Sn/37Pb | S.N.A |
|4 | T0083 | 0402-000250 DIODE-RECTIFIER;RG4C,1000V,1A,- | |
|4 | T0083 | 0402-000542 DIODE-RECTIFIER;RU4AM,600V,2A,- | |
|4 | T0083 | 0402-000542 DIODE-RECTIFIER;RU4AM,600V,2A,- | |
|4 | DZ307 | 0406-001007 DIODE-TVS;P6KE180A,171/180/189V,600W,CAS | |
|4 | Q409 | 0505-001116 FET-SILICON;BUZ73A,N,200V,22A,0.6ohm,40W | |
|4 | PC801S | 0604-001032 PHOTO-COUPLER;TR,170-260%,300mW,DIP,4,ST | |
|4 | PC811S | 0604-001032 PHOTO-COUPLER;TR,170-260%,300mW,DIP,4,ST | |
|4 | DU410 | 1201-000191 IC-OP AMP;4558,DI8P,300MIL,DUAL,20/mV | |
|4 | DU410 | 1201-000191 IC-OP AMP;4558,DI8P,300MIL,DUAL,20/mV | |
|4 | T0123 | 1203-001006 IC-VOLTAGE REGULATOR;78R05,T0-220,4P,- | |
|4 | IC851 | 1203-001400 IC-POWER PRESCALER;SE110N,T0-220(SIP),3P | |
|4 | T0086 | 1203-002177 IC-PWM CONTROLLER;VIPER12ADIP,DIP,8P,300 | |
|4 | NT801S | 1404-001195 THERMISTOR-NTC;5.1ohm,15%,2900,27mW/B,C,BK | |
|4 | VP801S | 1405-000152 VARISTOR;560V,2500A,14x8.5mm,TP | |
|4 | R833 | 2009-001096 R-METAL PLATE;0.07ohm,5%,5%W,CL,BK,5x14x1 | |
|4 | C598 | 2201-000446 C-CERAMIC,DISC;3.3NF,20%,400V,Y5U,BK,15X | |
|4 | C598 | 2201-000446 C-CERAMIC,DISC;3.3NF,20%,400V,Y5U,BK,15X | |
|4 | C598 | 2201-000987 C-CERAMIC,DISC;2.2NF,20%,400V,Y5U,BK,12. | |
|4 | C598 | 2201-000987 C-CERAMIC,DISC;2.2NF,20%,400V,Y5U,BK,12. | |
|4 | C414 | 2301-001338 C-FILM,LEAD-OTHER;0.68NF,5%,1.6KV,BK,28X | |
|4 | C421 | 2301-001520 C-FILM,LEAD-PPP;3.9NF,-,+5%,1.6KV,BK,27X1 | |
|4 | C422 | 2303-000128 C-FILM,LEAD-PPP;12nf,5%,1.6KV,BK,31x21x1 | |
|4 | CX801S | 2306-000318 C-FILM,LEAD-PPP;220NF,20%,250V,BK,-,22.5 | |
|4 | CX802S | 2306-000318 C-FILM,LEAD-PPP;220NF,20%,250V,BK,-,22.5 | |
|4 | C435 | 2306-000322 C-FILM,LEAD-PPP;12nf,5%,1.6KV,BK,29X20.5 | |
|4 | C832 | 2306-000323 C-FILM,LEAD-PPP;2.2NF,5%,1.6KV,BK,23X9X1 | |
|4 | C701 | 2401-000787 C-AL;220uf,20%,160V,GTP,16x31.5mm | |
|4 | C701 | 2401-001675 C-AL;820uf,20%,200V,GP,BK,25x50mm,1 | |
|4 | C701 | 2401-003076 C-AL;3300uf,20%,50V,WT,BK,18x35.5MM,7.5 | |
|4 | C701 | 2401-003465 C-AL;680uf,20%,450V,GP,BK,35x60MM,22.5 | |
|4 | C701 | 2401-003555 C-AL;3300uf,20%,25V,WT,TP,16x25,7.5 | |
|4 | C701 | 2401-003555 C-AL;3300uf,20%,25V,WT,TP,16x25,7.5 | |
|4 | RS801 | 3601-000102 FUSE-AXIAL LEAD;125V,1A,FAST-ACTING,GLAS | |
|4 | FP801S | 3601-001007 FUSE-CARTRIDGE;250V,6.3A,TIME-LAG,GLASS, | |
|4 | CN906 | 3711-002645 CONNECTOR-HEADER;BOX,6P,1R,2.5mm,STRAIGH | |
|4 | CN906 | 3711-003043 CONNECTOR-HEADER;BOX,4P,1R,2.5MM,STRAIGH | |
|4 | CN906 | 3711-003043 CONNECTOR-HEADER;BOX,4P,1R,2.5MM,STRAIGH | |
|4 | CN906 | 3711-003043 CONNECTOR-HEADER;BOX,4P,1R,2.5MM,STRAIGH | |
|4 | CN906 | 3711-003046 CONNECTOR-HEADER;BOX,9P,1R,2.5MM,STRAIGH | |
|4 | IC063 | AA13-00094A IC HYBRID; -DDR001A,SIP5P,-TP | |

| Loc. No. | Code No. | Description ; Specification | Remark | Loc. No. | Code No. | Description ; Specification | Remark |
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| △4 T401 | AA26-50001S | TRANS-HORIZ.DRIVE:-,-,6.0mH,-,44uH,- | |5 T0083 | 0402-000132 | DIODE-RECTIFIER:1N4004,400V,1A,DO-41,TP | |
|4 L862 | AA27-10001C | COIL CHOKE:-,100uH,K,-,5.0A,ST,700UH-K(R | |5 T0083 | 0402-000132 | DIODE-RECTIFIER:1N4004,400V,1A,DO-41,TP | |
|4 L863 | AA27-10001C | COIL CHOKE:-,100uH,K,-,5.0A,ST,700UH-K(R | |5 T0083 | 0402-000254 | DIODE-RECTIFIER:RGP10J,600V,1A,DO-41,TP | |
|4 L864 | AA27-10002L | COIL CHOKE:-,24uH,K,-,2A,-,24uH-K,10x10m | |5 T0083 | 0402-000493 | DIODE-RECTIFIER:1R5GU1,400V,1.5A,DO-15L | |
|4 LB02 | AA27-40001S | COIL HORIZ.WIDTH:-,110uH,SB-5S8202.6,PI | |5 T0083 | 0402-000537 | DIODE-RECTIFIER:RH1A,600V,0.6A,DO-204AC | |
| △4 LX801S | AA29-30002L | FILTER LINE NOISE:-,10mHMIN,5A,AC90-260V | |5 T0083 | 0402-000540 | DIODE-RECTIFIER:RU20A,600V,1.5A,-,TP | |
| △4 LX803S | AA29-30002M | FILTER LINE NOISE:-,1mHMIN,5A,AC90-260V, | |5 T0083 | 0402-000546 | DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T | |
| △4 LX802S | AA29-30002MF | FILTER LINE NOISE:-,1mHMIN,5A,AC90-260V, | |5 T0083 | 0402-000546 | DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T | |
|4 T0245 | AA39-00180A | LEAD CONNECTOR-ASSY,14P,100MM,YBNH250-1 | |5 T0083 | 0402-001286 | DIODE-RECTIFIER:RP1H,2000V,1A,-,TP | |
|4 GT301 | AA60-40012D | PIN-GT,ASSY:T1.6,6-12.5,-NYLON66 | S.N.A |5 DZ016 | 0403-000699 | DIODE-ZENER:TZP27B,27V,27-30.8V,1W,DO-41 | |
|4 ICZ04 | AA96-00038B | ASSY H/S:-,CONVERGENCE,AA62-30173E,STK39 | S.N.A |5 DZ016 | 0403-000699 | DIODE-ZENER:TZP27B,27V,27-30.8V,1W,DO-41 | |
|4 ICZ03 | AA96-00038B | ASSY H/S:-,CONVERGENCE,AA62-30173E,STK39 | S.N.A |5 DZ016 | 0403-000704 | DIODE-ZENER:TZP7.5B,7.5V,7.5-8.4V,1W,DO- | |
|5 0205-000129 | GREASE-SILICON-SC102 | ,JAPAN | S.N.A |5 DZ016 | 0403-000716 | DIODE-ZENER:MTZJ4.7B,4.7V,4.55-4.8V,500m | |
|5 T0074 | 1201-001512 | IC-VIDEO AMP:392,SIP,22P,-TRIPLE,-,PLAS | |5 DZ016 | 0403-000720 | DIODE-ZENER:MTZJ9.1B,9.1V,8.57-9.01V,500 | |
|5 T0081 | 6003-001021 | SCREW-TAPITITE:RH,+,B,M3,L15,ZPC(YEL),SWR | S.N.A |5 DZ016 | 0403-000734 | DIODE-ZENER:TZP15B,15V,14.7-16.5V,1W,DO- | |
|5 AA62-30173E | HEAT SINK-ES:-,T1.0,WHITE,SCREW-HOLE(1 | | S.N.A |5 DZ016 | 0403-000734 | DIODE-ZENER:TZP15B,15V,14.7-16.5V,1W,DO- | |
| △4 D856 | AA96-00243E | ASSY H/S:-,SOUND,AA62-00045A,FMG-G26S | S.N.A |5 DZ016 | 0403-001167 | DIODE-ZENER:MTZJ30D,30V,29.02-30.51V,500 | |
| △4 D855 | AA96-00243E | ASSY H/S:-,SOUND,AA62-00045A,FMG-G26S | S.N.A |5 DZ016 | 0403-001319 | DIODE-ZENER:MTZJ4.7C,4.68-4.93V,500mW,DO | |
|5 0205-000129 | GREASE-SILICON-SC102 | ,JAPAN | S.N.A |5 DZ016 | 0403-001321 | DIODE-ZENER:MTZJ6.8C,6.66-7.01V,500mW,DO | |
|5 T0083 | 0402-000231 | DIODE-RECTIFIER:FMG-G26S,600V,4A,TO-220F | |5 DZ016 | 0403-001325 | DIODE-ZENER:MTZJ15C,14.35-15.09V,500mW,D | |
|5 T0081 | 6003-000335 | SCREW-TAPITITE:RH,+,2S,M3,L8,ZPC(YEL),SWR | S.N.A |5 DZ016 | 0403-001328 | DIODE-ZENER:MTZJ22A,20.15-21.20V,500mW,D | |
|5 AA62-00045A | HEAT SINK-PS:-,T1.0,-,DREAM,-,-,- | | S.N.A |5 DZ016 | 0403-001328 | DIODE-ZENER:MTZJ22A,20.15-21.20V,500mW,D | |
|4 Q401 | AA96-00275G | ASSY H/S:SCREW,OIL,AA62-00015B,FJL6920YD | S.N.A |5 DZ016 | 0403-001328 | DIODE-ZENER:MTZJ22A,20.15-21.20V,500mW,D | |
|5 T0083 | 0402-001296 | DIODE-RECTIFIER:FMP-3U,1.5KV,5A,TO-3PF, | |5 DZ016 | 0403-001330 | DIODE-ZENER:MTZJ30A,26.99-28.39V,500mW,D | |
|5 T0081 | 6003-000333 | SCREW-TAPITITE:RH,+,2S,M3,L10,ZPC(YEL),SW | S.N.A |5 C12 | 0404-001056 | DIODE-SCHOTTKY:RK16.60V,1.5A,DO-204AC,TP | |
|5 0205-000129 | GREASE-SILICON-SC102 | ,JAPAN | S.N.A |5 T0156 | 0501-000283 | TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T | |
|5 AA60-30001A | WASHER-PLATE:M3;ID3.5,15X8.5,T1.0,SBHG | | S.N.A |5 T0156 | 0501-000283 | TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T | |
|5 AA62-000051B | HEAT SINK-PS:-,-,SILVER,HOLE 34mm,ALL | | S.N.A |5 T0156 | 0501-000389 | TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T | |
|5 T0090 | 0502-001230 | TR-POWER:FJL6920YDTU,N,200000MW,TO-264 F | |5 T0156 | 0501-000389 | TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T | |
| △4 IC831S | AA96-00275N | ASSY H/S:-,AA62-00051A,STR-X6459,SP42WHP | S.N.A |5 T0156 | 0501-000389 | TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T | |
|5 CIS | 0205-001027 | OIL-SILICON:G746,-,- | S.N.A |5 T0156 | 0501-000389 | TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T | |
|5 T0081 | 6003-000333 | SCREW-TAPITITE:RH,+,2S,M3,L10,ZPC(YEL),SW | S.N.A |5 T0156 | 0501-000389 | TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T | |
|5 CIS | AA62-00051A | HEAT SINK-PS:-,-,SILVER,HOLE 31mm,ALL | S.N.A |5 T0156 | 0501-000389 | TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T | |
| △5 IC063 | BP13-00004A | IC HYBRID:STR-X6459A,COMMAND0,7,-20 TO + | |5 T0156 | 0501-000389 | TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T | |
| △4 D811S | AA96-00276A | ASSY H/S:-,BRIDGE,AA62-00052A,RBV606,WAS | S.N.A |5 VX801S | 1405-000187 | VARISTOR:750V,1250A,12.5x7mm,TP | |
|5 0205-000129 | GREASE-SILICON-SC102 | ,JAPAN | S.N.A |5 R812 | 2001-000002 | R-CARBON(S):200KOHM,5%,1/2W,AA,TP,6.4X2, | |
|5 T0083 | 0402-000549 | DIODE-BRIDGE:RBV606,600V,6A,-,BK | |5 R811 | 2001-000002 | R-CARBON(S):200KOHM,5%,1/2W,AA,TP,6.4X2, | |
|5 T0081 | 6003-000335 | SCREW-TAPITITE:RH,+ ,2S,M3,L8,ZPC(YEL),SWR | S.N.A |5 R125 | 2001-000005 | R-CARBON:390ohm,5%,1/8W,AA,TP,1.8x3.2mm | |
|5 AA60-30003A | WASHER;T1.5,SBHG-1 | | S.N.A |5 R125 | 2001-000008 | R-CARBON:15KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|5 AA62-000052A | HEAT SINK-PS:-,-,SILVER,HOLE 18.5mm, 2 | | S.N.A |5 R125 | 2001-000009 | R-CARBON:20KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
| △4 D851 | AA96-00475B | ASSY H/S:SILICON-OIL,FMLG-12S(4),AA62-00 | S.N.A |5 R303 | 2001-00016 | R-CARBON(S):10HM,5%,1/2W,AA,TP,2.4X6.4MM | |
|5 0205-000129 | GREASE-SILICON-SC102 | ,JAPAN | S.N.A |5 R836 | 2001-000052 | R-CARBON(S):3.3KOHM,5%,1/2W,AA,TP,2.4X6. | |
|5 T0083 | 0402-000233 | DIODE-RECTIFIER:FMG-L12S,200V,5A,- | |5 RS808 | 2001-000066 | R-CARBON(S):10KOHM,5%,1/2W,AA,TP,2.4X6.4 | |
|5 IC012 | 1203-000165 | IC-POSI,ADJUST REG,:78R12,TO-2204P,-,PL | |5 R855 | 2001-000066 | R-CARBON(S):10KOHM,5%,1/2W,AA,TP,2.4X6.4 | |
|5 T0081 | 6003-000334 | SCREW-TAPITITE:RH,+,2S,M3,L6,ZPC(YEL),SWR | S.N.A |5 RS803 | 2001-000085 | R-CARBON(S):100KOHM,5%,1/2W,AA,TP,2.4X6. | |
|5 AA62-00066B | HEAT SINK:D2,D3,A1,T1.0,89.70 | ,AA62-00 | S.N.A |5 R834 | 2001-00109 | R-CARBON(S):4700HM,5%,1/2W,AA,TP,2.4X6.4 | |
|4 IC301 | AA96-00623A | ASSY H/S:-,POWER,AA62-00056A,LA7845 | S.N.A |5 R125 | 2001-00241 | R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|5 0205-000129 | GREASE-SILICON-SC102 | ,JAPAN | S.N.A |5 R125 | 2001-000241 | R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|5 T0088 | 1204-000517 | IC-VERTICAL DEF.:LA7845,SIP,7P,-,PLASTIC | |5 R125 | 2001-000241 | R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|5 T0081 | 6003-000334 | SCREW-TAPITITE:RH,+,2S,M3,L6,ZPC(YEL),SWR | S.N.A |5 R125 | 2001-000241 | R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|5 AA62-00056A | HEAT SINK-PS:-,T1.0,-,41°35*70,D2,-,- | | S.N.A |5 R125 | 2001-000273 | R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|4 TS801S | BP26-00001A | TRANS SWITCHING:ER5345,P55A,HCM4215 | |5 R125 | 2001-000290 | R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|4 T444S | BP26-00005A | TRANS FBT:FUW50A003,PJCP7,2.3MH,FEERITE, | |5 R125 | 2001-000429 | R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|4 T801S | BP26-00006A | TRANS SWITCHING:ER5345,P55A,HCM4215W,80 | |5 R125 | 2001-000429 | R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|4 T0245 | BP39-00003A | LEAD CONNECTOR-ASSY,P55A/HCM4215W,UL1617 | |5 R125 | 2001-000508 | R-CARBON:220KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|4 T0245 | BP39-00005A | LEAD CONNECTOR-ASSY,P55A/HCM4215W,UL2547 | |5 R125 | 2001-000522 | R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|4 T0245 | BP39-00014A | LEAD CONNECTOR-ASSY,P55A/HCM4215W,UL1007 | |5 R125 | 2001-000563 | R-CARBON:27KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|4 Q433 | BP96-00083A | ASSY HEAT SINK P/H/S,SCREW,KSD73,OIL SIL | S.N.A |5 R125 | 2001-000563 | R-CARBON:27KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|5 CIS | 0205-001027 | OIL-SILICON:G746,-,- | S.N.A |5 R125 | 2001-000563 | R-CARBON:27KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|5 T0090 | 0502-000298 | TR-POWER:KSD73,NPN,30000mW,TO-220,TP,120 | |5 R125 | 2001-000563 | R-CARBON:27KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|5 T0081 | 6003-000335 | SCREW-TAPITITE:RH,+,2S,M3,L8,ZPC(YEL),SWR | S.N.A |5 R125 | 2001-000563 | R-CARBON:27KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|5 CIS | BP62-00009A | HEAT SINK-PS:SP-42W5HP,A1050S,T2,0.25,49 | S.N.A |5 R125 | 2001-000577 | R-CARBON:2KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|4 Q471 | BP96-00083B | ASSY HEAT SINK P/H/S,SCREW,KSC235,OIL S | S.N.A |5 R125 | 2001-000577 | R-CARBON:2KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|5 CIS | 0205-001027 | OIL-SILICON:G746,-,- | S.N.A |5 R125 | 2001-000591 | R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|5 T0090 | 0502-001118 | TR-POWER:KSC235,NPN,40W,TO-220,ST,30-6 | |5 R125 | 2001-000591 | R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|5 T0081 | 6003-000335 | SCREW-TAPITITE:RH,+,2S,M3,L8,ZPC(YEL),SWR | S.N.A |5 R125 | 2001-000591 | R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|5 CIS | BP62-00009A | HEAT SINK-PS:SP-42W5HP,A1050S,T2,0.25,49 | S.N.A |5 R125 | 2001-000591 | R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|4 BP97-00128A | ASSY AUTO:SP43T6IPX/BWT,J54A | | S.N.A |5 R125 | 2001-000591 | R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|5 D302 | 0401-000005 | DIODE-SWITCHING:1N4148,100V,200mA,DO-35, | |5 R125 | 2001-000591 | R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|5 D403 | 0401-000005 | DIODE-SWITCHING:1N4148,100V,200mA,DO-35, | |5 R125 | 2001-000660 | R-CARBON:33KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|5 D407 | 0401-000005 | DIODE-SWITCHING:1N4148,100V,200mA,DO-35, | |5 R125 | 2001-000702 | R-CARBON:39KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|5 DS804 | 0401-000006 | DIODE-SWITCHING:BAV21,250V,250mA,DO-35,T | |5 R125 | 2001-000734 | R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|5 DS802 | 0401-000006 | DIODE-SWITCHING:BAV21,250V,250mA,DO-35,T | |5 R125 | 2001-000734 | R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|5 T0083 | 0402-000132 | DIODE-RECTIFIER:1N4004,400V,1A,DO-41,TP | |5 R125 | 2001-000761 | R-CARBON:4300HM,5%,1/8W,AA,TP,1.8X3.2MM | |
|5 T0083 | 0402-000132 | DIODE-RECTIFIER:1N4004,400V,1A,DO-41,TP | |5 R125 | 2001-000761 | R-CARBON:4300HM,5%,1/8W,AA,TP,1.8X3.2MM | |
|5 T0083 | 0402-000132 | DIODE-RECTIFIER:1N4004,400V,1A,DO-41,TP | |5 R125 | 2001-000800 | R-CARBON:5.1KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|5 T0083 | 0402-000132 | DIODE-RECTIFIER:1N4004,400V,1A,DO-41,TP | |5 R125 | 2001-000800 | R-CARBON:5.1KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |

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|--------------|-------------|---|--------|--------------|-------------|--|--------|
|5 R125 | 2001-000800 | R-CARBON:5.1KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |5 R304 | 2008-001076 | R-FUSIBLE(S):1.8ohm,5%,2W,AF,TP,3.9x10mm | |
|5 R125 | 2001-000837 | R-CARBON:51KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |5 RR471S | 2103-001024 | VR-SEMI:50Kohm,25%,0.3W,TP | |
|5 R125 | 2001-000857 | R-CARBON:5600HM,5%,1/8W,AA,TP,1.8X3.2MM | |5 C598 | 2201-000119 | C-CERAMIC,DISC:100NF,+80-20%,50V,Y5V,TP, | |
|5 R125 | 2001-000857 | R-CARBON:5600HM,5%,1/8W,AA,TP,1.8X3.2MM | |5 C598 | 2201-000119 | C-CERAMIC,DISC:100NF,+80-20%,50V,Y5V,TP, | |
|5 R125 | 2001-000857 | R-CARBON:5600HM,5%,1/8W,AA,TP,1.8X3.2MM | |5 C598 | 2201-000144 | C-CERAMIC,DISC:0.1NF,5%,50V,COG,TP,8.5X3 | |
|5 R125 | 2001-000857 | R-CARBON:5600HM,5%,1/8W,AA,TP,1.8X3.2MM | |5 C598 | 2201-000180 | C-CERAMIC,DISC:10NF,10%,50V,Y5V,TP,7X3MM | |
|5 R125 | 2001-000857 | R-CARBON:5600HM,5%,1/8W,AA,TP,1.8X3.2MM | |5 C598 | 2201-000281 | C-CERAMIC,DISC:1NF,+80-20%,50V,Y5V,TP,5X | |
|5 R125 | 2001-000977 | R-CARBON:8.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |5 C598 | 2201-000281 | C-CERAMIC,DISC:1NF,+80-20%,50V,Y5V,TP,5X | |
|5 R401 | 2001-001037 | R-CARBON(S):0.390HM,5%,1/2W,AA,TP,2.4X6. | |5 C598 | 2201-000017 | C-CERAMIC,DISC:1NF,10%,50V,Y5V,TP,5X3.5M | |
|5 R856 | 2001-001043 | R-CARBON(S):00HM,5%,1/2W,AA,TP,2.4X6.4MM | |5 C598 | 2201-000327 | C-CERAMIC,DISC:2.2NF,10%,50V,Y5V,TP,6.5X | |
|5 RS804 | 2001-001088 | R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4MM | |5 C598 | 2201-000327 | C-CERAMIC,DISC:2.2NF,10%,50V,Y5V,TP,6.5X | |
|5 R854 | 2001-001088 | R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4MM | |5 C598 | 2201-000327 | C-CERAMIC,DISC:2.2NF,10%,50V,Y5V,TP,6.5X | |
|5 R839 | 2001-001088 | R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4MM | |5 C598 | 2201-000327 | C-CERAMIC,DISC:2.2NF,10%,50V,Y5V,TP,6.5X | |
|5 R440 | 2001-001093 | R-CARBON(S):2.2KOHM,5%,1/2W,AA,TP,2.4X6. | |5 C598 | 2201-000332 | C-CERAMIC,DISC:2.2NF,20%,250V,Y5U,TP,9X4 | |
|5 R837 | 2001-001108 | R-CARBON(S):22KOHM,5%,1/2W,AA,TP,2.4X6.4 | |5 C598 | 2201-000332 | C-CERAMIC,DISC:2.2NF,20%,250V,Y5U,TP,9X4 | |
|5 RZ107 | 2001-001114 | R-CARBON(S):2700HM,5%,1/2W,AA,TP,2.4X6.4 | |5 C598 | 2201-000390 | C-CERAMIC,DISC:0.022NF,5%,50V,RH,TP,5X3M | |
|5 RZ108 | 2001-001114 | R-CARBON(S):2700HM,5%,1/2W,AA,TP,2.4X6.4 | |5 C598 | 2201-000390 | C-CERAMIC,DISC:0.022NF,5%,50V,RH,TP,5X3M | |
|5 RZ109 | 2001-001114 | R-CARBON(S):2700HM,5%,1/2W,AA,TP,2.4X6.4 | |5 C598 | 2201-000390 | C-CERAMIC,DISC:0.022NF,5%,50V,RH,TP,5X3M | |
|5 RZ104 | 2001-001114 | R-CARBON(S):2700HM,5%,1/2W,AA,TP,2.4X6.4 | |5 C598 | 2201-000390 | C-CERAMIC,DISC:0.022NF,5%,50V,RH,TP,5X3M | |
|5 RZ105 | 2001-001114 | R-CARBON(S):2700HM,5%,1/2W,AA,TP,2.4X6.4 | |5 C598 | 2201-000390 | C-CERAMIC,DISC:0.022NF,5%,50V,RH,TP,5X3M | |
|5 RZ106 | 2001-001114 | R-CARBON(S):2700HM,5%,1/2W,AA,TP,2.4X6.4 | |5 C598 | 2201-000390 | C-CERAMIC,DISC:0.022NF,5%,50V,RH,TP,5X3M | |
|5 RS802 | 2001-001124 | R-CARBON(S):3.90HM,5%,1/2W,AA,TP,2.4X6.4 | |5 C598 | 2201-000406 | C-CERAMIC,DISC:0.27NF,10%,2KV,Y5P,TP,6.3 | |
|5 R468 | 2001-001150 | R-CARBON(S):470KOHM,5%,1/2W,AA,TP,2.4X6. | |5 C598 | 2201-000406 | C-CERAMIC,DISC:0.27NF,10%,2KV,Y5P,TP,6.3 | |
|5 R407 | 2001-001153 | R-CARBON(S):470HM,5%,1/2W,AA,TP,2.4X6.4M | |5 C598 | 2201-000499 | C-CERAMIC,DISC:0.39NF,5%,50V,SL,TP,8.5X3 | |
|5 R406 | 2001-001153 | R-CARBON(S):470HM,5%,1/2W,AA,TP,2.4X6.4M | |5 C598 | 2201-000499 | C-CERAMIC,DISC:0.39NF,5%,50V,SL,TP,8.5X3 | |
|5 R439 | 2001-001155 | R-CARBON(S):5.6KOHM,5%,1/2W,AA,TP,2.4X6. | |5 C598 | 2201-000499 | C-CERAMIC,DISC:0.39NF,5%,50V,SL,TP,8.5X3 | |
|5 R858 | 2001-001155 | R-CARBON(S):5.6KOHM,5%,1/2W,AA,TP,2.4X6. | |5 C598 | 2201-000499 | C-CERAMIC,DISC:0.39NF,5%,50V,SL,TP,8.5X3 | |
|5 R859 | 2001-001155 | R-CARBON(S):5.6KOHM,5%,1/2W,AA,TP,2.4X6. | |5 C598 | 2201-000499 | C-CERAMIC,DISC:0.39NF,5%,50V,SL,TP,8.5X3 | |
|5 RS806 | 2001-001168 | R-CARBON(S):6.8KOHM,5%,1/2W,AA,TP,2.4X6. | |5 C598 | 2201-000551 | C-CERAMIC,DISC:0.47NF,10%,1KV,Y5P,TP,6.3 | |
|5 R463 | 2001-001179 | R-CARBON(S):68KOHM,5%,1/2W,AA,TP,2.4X6.4 | |5 C598 | 2201-000551 | C-CERAMIC,DISC:0.47NF,10%,1KV,Y5P,TP,6.3 | |
|5 R851 | 2001-001196 | R-CARBON(S):9.1KOHM,5%,1/2W,AA,TP,2.4X6. | |5 C598 | 2201-000551 | C-CERAMIC,DISC:0.47NF,10%,1KV,Y5P,TP,6.3 | |
|5 R400 | 2001-003218 | R-CARBON(S):0.18ohm,10%,1/2W,AA,TP,2.4X6 | |5 C598 | 2201-000551 | C-CERAMIC,DISC:0.47NF,10%,1KV,Y5P,TP,6.3 | |
|5 RX801S | 2002-001011 | R-COMPOSITION:3.3Mohm,5%,1/2W,AA,TP,3.7x | |5 C598 | 2201-000551 | C-CERAMIC,DISC:0.47NF,10%,1KV,Y5P,TP,6.3 | |
|5 RY802S | 2002-001013 | R-COMPOSITION:4.7Mohm,5%,1/2W,AA,TP,3.7x | |5 C598 | 2201-000556 | C-CERAMIC,DISC:0.47NF,10%,500V,Y5P,TP,5. | |
|5 R831 | 2003-000512 | R-METAL OXIDE(S):15Kohm,5%,3W,AA,TP,6x16 | |5 C598 | 2201-000556 | C-CERAMIC,DISC:0.47NF,10%,500V,Y5P,TP,5. | |
|5 R832 | 2003-000512 | R-METAL OXIDE(S):15Kohm,5%,3W,AA,TP,6x16 | |5 C598 | 2201-000556 | C-CERAMIC,DISC:0.47NF,10%,500V,Y5P,TP,5. | |
|5 R450 | 2003-000586 | R-METAL OXIDE(S):22Kohm,5%,2W,AF,TP,4x12 | |5 C598 | 2201-000863 | C-CERAMIC,DISC:0.68NF,10%,50V,Y5P,TP,5X3 | |
|5 R449 | 2003-000586 | R-METAL OXIDE(S):22Kohm,5%,2W,AF,TP,4x12 | |5 C598 | 2202-000121 | C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP | |
|5 R403 | 2003-001018 | R-METAL OXIDE(S):220ohm,5%,2W,AF,TP,3.9x | |5 C689 | 2202-000121 | C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP | |
|5 R402 | 2003-001018 | R-METAL OXIDE(S):220ohm,5%,2W,AF,TP,3.9x | |5 C689 | 2202-000121 | C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP | |
|5 R315 | 2003-001018 | R-METAL OXIDE(S):220ohm,5%,2W,AF,TP,3.9x | |5 C689 | 2202-000121 | C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP | |
|5 R305 | 2003-001036 | R-METAL OXIDE(S):3.3ohm,5%,2W,AF,TP,3.9x | |5 C689 | 2202-000121 | C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP | |
|5 R416 | 2003-002010 | R-METAL OXIDE(S):680ohm,5%,1W,AF,TP,3.9x | |5 C689 | 2202-000121 | C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP | |
|5 R415 | 2003-002010 | R-METAL OXIDE(S):680ohm,5%,1W,AF,TP,3.9x | |5 C689 | 2202-000121 | C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP | |
|5 R420 | 2003-002156 | R-METAL OXIDE:5600HM,5%,2W,AG,TP,6X16MM | |5 C137 | 2202-000561 | C-CERAMIC,MLC-RADIAL:0.68NF,5%,50V,COG,T | |
|5 R405 | 2003-002156 | R-METAL OXIDE:5600HM,5%,2W,AG,TP,6X16MM | |5 C135 | 2202-000561 | C-CERAMIC,MLC-RADIAL:0.68NF,5%,50V,COG,T | |
|5 RZ132 | 2003-002171 | R-METAL OXIDE(S):150ohm,5%,2W,AG,TP,3.9x | |5 C116 | 2202-000561 | C-CERAMIC,MLC-RADIAL:0.68NF,5%,50V,COG,T | |
|5 RZ132A | 2003-002171 | R-METAL OXIDE(S):150ohm,5%,2W,AG,TP,3.9x | |5 C114 | 2202-000561 | C-CERAMIC,MLC-RADIAL:0.68NF,5%,50V,COG,T | |
|5 RZ148 | 2003-002171 | R-METAL OXIDE(S):150ohm,5%,2W,AG,TP,3.9x | |5 C112 | 2202-000561 | C-CERAMIC,MLC-RADIAL:0.68NF,5%,50V,COG,T | |
|5 RZ148A | 2003-002171 | R-METAL OXIDE(S):150ohm,5%,2W,AG,TP,3.9x | |5 C433 | 2301-00104 | C-FILM,LEAD-PEF; | |
|5 RZ149 | 2003-002171 | R-METAL OXIDE(S):150ohm,5%,2W,AG,TP,3.9x | |5 C430 | 2301-00108 | C-FILM,LEAD-PEF; | |
|5 RZ149A | 2003-002171 | R-METAL OXIDE(S):150ohm,5%,2W,AG,TP,3.9x | |5 C475 | 2301-00111 | C-FILM,LEAD-PEF; | |
|5 RZ129 | 2003-002171 | R-METAL OXIDE(S):150ohm,5%,2W,AG,TP,3.9x | |5 C479 | 2301-00111 | C-FILM,LEAD-PEF; | |
|5 RZ129A | 2003-002171 | R-METAL OXIDE(S):150ohm,5%,2W,AG,TP,3.9x | |5 C405 | 2301-00213 | C-FILM,LEAD-PEF; | |
|5 RZ130 | 2003-002171 | R-METAL OXIDE(S):150ohm,5%,2W,AG,TP,3.9x | |5 CS801 | 2301-00356 | C-FILM,LEAD-PEF; | |
|5 RZ131A | 2003-002171 | R-METAL OXIDE(S):150ohm,5%,2W,AG,TP,3.9x | |5 C838 | 2301-00356 | C-FILM,LEAD-PEF; | |
|5 RZ131 | 2003-002171 | R-METAL OXIDE(S):150ohm,5%,2W,AG,TP,3.9x | |5 C477 | 2301-001067 | C-FILM,LEAD-PPF:82nf,5%,400V,TP19x15.5x | |
|5 RZ130A | 2003-002171 | R-METAL OXIDE(S):150ohm,5%,2W,AG,TP,3.9x | |5 C438 | 2301-001194 | C-FILM,LEAD-PPF:47nf,5%,250V,TP,18x16.8x | |
|5 R024 | 2004-001373 | R-METAL(S):100Kohm,1%,1/2W,AA,TP,2.4x6.4 | |5 C831 | 2301-001216 | C-FILM,LEAD-PPF:47nf,5%,630V,TP,20x14.5x | |
|5 R024 | 2004-001390 | R-METAL(S):1Kohm,2%,1/2W,AA,TP,2.4x6.4mm | |5 CB19 | 2301-001407 | C-FILM,LEAD-PPF:27nf,5%,630V,TP,19x11x17 | |
|5 R024 | 2004-001395 | R-METAL(S):330Kohm,2%,1/2W,AA,TP,2.4x6.4 | |5 C415 | 2303-000331 | C-FILM,LEAD-PPF:4.7nf,5%,630V,TP,19.5x12 | |
|5 R024 | 2004-001399 | R-METAL(S):5.1Kohm,1%,1/2W,AA,TP,2.4x6.4 | |5 C311 | 2305-000149 | C-FILM,LEAD-PEF; | |
|5 R024 | 2004-001897 | R-METAL(S):43.2Kohm,1%,1/2W,AA,TP,2.4x6. | |5 C417 | 2305-000178 | C-FILM,LEAD-PEF; | |
|5 R024 | 2004-001897 | R-METAL(S):43.2Kohm,1%,1/2W,AA,TP,2.4x6. | |5 C304 | 2305-000285 | C-FILM,LEAD-PEF; | |
|5 R024 | 2004-001897 | R-METAL(S):43.2Kohm,1%,1/2W,AA,TP,2.4x6. | |5 C481 | 2305-000289 | C-FILM,LEAD-PEF; | |
|5 R024 | 2004-001897 | R-METAL(S):43.2Kohm,1%,1/2W,AA,TP,2.4x6. | |5 C483 | 2305-001037 | C-FILM,LEAD-PEF; | |
|5 R024 | 2004-001898 | R-METAL(S):26.7Kohm,1%,1/2W,AA,TP,2.4x6. | |5 C482 | 2305-001037 | C-FILM,LEAD-PEF; | |
|5 R024 | 2004-001984 | R-METAL(S):26.7Kohm,1%,1/2W,AA,TP,2.4x6. | |5 C431 | 2305-000407 | C-FILM,LEAD-PEF; | |
|5 R024 | 2004-002022 | R-METAL(S):51Kohm,1%,1/2W,AA,TP,2.4x6.4m | |5 C865 | 2305-000427 | C-FILM,LEAD-PEF; | |
|5 R024 | 2004-004048 | R-METAL(S):3.9Kohm,1%,1/2W,AA,TP,2.4x6.5 | |5 C309 | 2305-000427 | C-FILM,LEAD-PEF; | |
|5 R419 | 2008-000252 | R-FUSIBLE(S):0.47ohm,10%,1/2W,AF,TP,2.5x | |5 C307 | 2305-000427 | C-FILM,LEAD-PEF; | |
|5 R430 | 2008-000253 | R-FUSIBLE(S):0.47ohm,5%,1W,AF,TP,3.9x10mm | |5 C416 | 2305-000665 | C-FILM,LEAD-PEF; | |
|5 R418 | 2008-000253 | R-FUSIBLE(S):0.47ohm,5%,1W,AF,TP,3.9x10mm | |5 C480 | 2306-000122 | C-FILM,LEAD-PPF:100nf,5%,50V,TP,7.3x4.0x | |
|5 R410 | 2008-000253 | R-FUSIBLE(S):0.47ohm,5%,1W,AF,TP,3.9x10mm | |5 C701 | 2401-000183 | C-AL:1000uf,20%,35V,WT,TP,12.5x25.5 | |
|5 R409 | 2008-000253 | R-FUSIBLE(S):0.47ohm,5%,1W,AF,TP,3.9x10mm | |5 C701 | 2401-000183 | C-AL:1000uf,20%,35V,WT,TP,12.5x25.5 | |
|5 R838 | 2008-001014 | R-FUSIBLE(S):22ohm,5%,1W,AF,TP,3.2x10mm | |5 C701 | 2401-000302 | C-AL:100uf,20%,25V,GP,TP,6.3x11,5 | |

| Loc. No. | Code No. | Description : Specification | Remark | Loc. No. | Code No. | Description : Specification | Remark |
|---------------|-------------|--|--------|--------------|-------------|---------------------------------------|--------|
|5 C701 | 2401-000302 | C-AL:100uF,20%,25V,GP,TP,6.3x11,5 | |5 EY56 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 C701 | 2401-000360 | C-AL:100uF,20%,50V,GP,TP,8x11,5,5 | |5 EY55 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 C701 | 2401-000360 | C-AL:100uF,20%,50V,GP,TP,8x11,5,5 | |5 EY54 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 C701 | 2401-000480 | C-AL:10uF,20%,50V,GP,TP,5x11,5 | |5 EY53 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 C701 | 2401-000480 | C-AL:10uF,20%,50V,GP,TP,5x11,5 | |5 EY49 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 C701 | 2401-000493 | C-AL:10uF,20%,50V,LZ,TP,5x11mm,5mm | |5 EY48 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 C701 | 2401-000569 | C-AL:1uF,20%,250V,GP,TP,6.3x11,5 | |5 EYZ01 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 C701 | 2401-000703 | C-AL:2200uF,20%,25V,GP,12.5x25mm, | |5 EY99 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 C701 | 2401-000711 | C-AL:2200uF,20%,25V,GP,TP,16x25,7,5 | |5 EY94 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 C701 | 2401-000927 | C-AL:22uF,20%,250V,GP,TP,13x20,5 | |5 EY93 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 C701 | 2401-000962 | C-AL:22uF,20%,50V,GP,TP,5x11,5 | |5 EY92 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 C701 | 2401-000962 | C-AL:22uF,20%,50V,GP,TP,5x11,5 | |5 EY91 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 C701 | 2401-001192 | C-AL:33uF,20%,50V,GP,TP,6.3x11,5 | |5 EY90 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 C701 | 2401-001363 | C-AL:470uF,20%,16V,GP,TP,10x12,5,5 | |5 EYZ08 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 C701 | 2401-001397 | C-AL:470uF,20%,25V,GP,TP,10x16,5 | |5 EYZ07 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 C701 | 2401-001397 | C-AL:470uF,20%,25V,GP,TP,10x16,5 | |5 EYZ06 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 C701 | 2401-001625 | C-AL:6.8uF,20%,50V,GP,TP,5x11,5 | |5 EYZ05 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 C701 | 2401-001914 | C-AL:1uF,20%,50V,BP,TP,5x11,5 | |5 EYZ04 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 C701 | 2401-002144 | C-AL:47uF,20%,16V,GP,TP,5x11,5 | |5 EYZ03 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 C701 | 2401-002216 | C-AL:2200uF,20%,35V,GP,TP,16x25,7,5 | |5 EYZ02 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 C701 | 2401-002216 | C-AL:2200uF,20%,35V,GP,TP,16x25,7,5 | |5 EY79 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 C701 | 2401-002463 | C-AL:470uF,20%,16V,GP,TP,8x11,5,5 | |5 EY78 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 C701 | 2401-003114 | C-AL:4.7uF,20%,250V,WT,TP,10x16,5 | |5 EY77 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 C701 | 2401-003473 | C-AL:680uF,20%,16V,GP,TP,10X12.5MM,5 | |5 EY76 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 L7112 | 2701-000142 | INDUCTOR-AXIAL:1uH,10%,2534 | |5 EY75 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 L7111 | 2701-000142 | INDUCTOR-AXIAL:1uH,10%,2534 | |5 EY74 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 L7110 | 2701-000142 | INDUCTOR-AXIAL:1uH,10%,2534 | |5 EY73 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 L7109 | 2701-000142 | INDUCTOR-AXIAL:1uH,10%,2534 | |5 EY89 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 L7107 | 2701-000142 | INDUCTOR-AXIAL:1uH,10%,2534 | |5 EY88 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 L703 | 2701-000142 | INDUCTOR-AXIAL:1uH,10%,2534 | |5 EY84 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 J438 | 2701-000176 | INDUCTOR-AXIAL:330uH,10%,3070 | |5 EY83 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 F101 | 2901-000297 | FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,- | |5 EY82 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 F101 | 2901-000297 | FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,- | |5 EY81 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 F101 | 2901-000297 | FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,- | |5 EY80 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 F101 | 2901-000297 | FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,- | |5 EY40 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 F101 | 2901-000297 | FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,- | |5 EY118 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 F101 | 2901-000297 | FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,- | |5 EY117 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 F101 | 2901-000297 | FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,- | |5 EY112 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 F101 | 2901-000297 | FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,- | |5 EY111 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 L855 | 3301-000287 | BEAD-AXIAL:3.5x1.0x6.0mm,1500,2400G | |5 EY110 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 L856 | 3301-000287 | BEAD-AXIAL:3.5x1.0x6.0mm,1500,2400G | |5 EY11 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 LB01 | 3301-000287 | BEAD-AXIAL:3.5x1.0x6.0mm,1500,2400G | |5 EY109 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 LB03 | 3301-000287 | BEAD-AXIAL:3.5x1.0x6.0mm,1500,2400G | |5 EY125 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 LB51 | 3301-000287 | BEAD-AXIAL:3.5x1.0x6.0mm,1500,2400G | |5 EY124 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 JB07 | 3301-000287 | BEAD-AXIAL:3.5x1.0x6.0mm,1500,2400G | |5 EY122 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 JB08 | 3301-000287 | BEAD-AXIAL:3.5x1.0x6.0mm,1500,2400G | |5 EY121 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 JB09 | 3301-000287 | BEAD-AXIAL:3.5x1.0x6.0mm,1500,2400G | |5 EY120 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 L495 | 3301-000287 | BEAD-AXIAL:3.5x1.0x6.0mm,1500,2400G | |5 EY12 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 L857 | 3301-000287 | BEAD-AXIAL:3.5x1.0x6.0mm,1500,2400G | |5 EY119 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 FD801S | 3601-000120 | FUSE-AXIAL LEAD:125V,2.5A,FAST-ACTING,GL | |5 EY10 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 FD871S | 3601-001086 | FUSE-AXIAL LEAD:125V,5A,FAST-ACTING,GLAS | |5 EY09 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 FD854S | 3601-001086 | FUSE-AXIAL LEAD:125V,5A,FAST-ACTING,GLAS | |5 EY06 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 FD805S | 3601-001086 | FUSE-AXIAL LEAD:125V,5A,FAST-ACTING,GLAS | |5 EY05 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 F801B | 3602-000114 | FUSE-HOLDER:-,30mohm | |5 EY04 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 F801A | 3602-000114 | FUSE-HOLDER:-,30mohm | |5 EY03 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 EY64 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |5 EY01 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 EY63 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |5 EY108 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 EY62 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |5 EY107 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 EY61 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |5 EY104 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 EY60 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |5 EY103 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 EY59 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |5 EY102 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 EY58 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |5 EY101 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 EY72 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |5 EY100 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 EY71 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |5 EY27 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 EY70 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |5 EY26 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 EY69 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |5 EY25 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 EY68 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |5 EY24 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 EY66 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |5 EY23 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 EY65 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |5 EY22 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 EY47 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |5 EY21 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 EY46 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |5 EY39 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 EY45 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |5 EY38 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 EY44 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |5 EY36 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 EY43 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |5 EY35 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 EY42 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |5 EY34 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 EY41 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |5 EY32 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |
|5 EY57 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |5 EY28 | 6042-000002 | EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |

Electrical Parts List

| Loc. No. | Code No. | Description : Specification | Remark | Loc. No. | Code No. | Description : Specification | Remark |
|--------------|-------------|---|--------|--------------------|---|---|--------|
|5 EY136 | 6042-000002 | EYELET:ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |5 RZ146 | 2008-001155 | R-FUSIBLE:3.90HM,5%,1/2W,AF,TP2.5X6.5MM | |
|5 EY135 | 6042-000002 | EYELET:ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |5 RZ147 | 2008-001155 | R-FUSIBLE:3.90HM,5%,1/2W,AF,TP2.5X6.5MM | |
|5 EY134 | 6042-000002 | EYELET:ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |4 C419 | 2301-001343 | C-FILM,LEAD-PPF:3.9NF,5%,2KV,BK,29X9.5X1 | |
|5 EY133 | 6042-000002 | EYELET:ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |4 C403 | 2301-001539 | C-FILM,LEAD-PPF:1000NF,5%,400V,BK,28*25* | |
|5 EY132 | 6042-000002 | EYELET:ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |4 C404 | 2306-000102 | C-FILM,LEAD-PPF:1200NF,5%,250V,BK,29X31X | |
|5 EY131 | 6042-000002 | EYELET:ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |4 T0296 | AA27-00070A | COIL LINEARITY:-,7uH,YL81 DR1518,11mm,17 | |
|5 EY13 | 6042-000002 | EYELET:ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |4 L432 | AA27-40003F | COIL HORIZ. WIDTH:-,3.0MH,ER14x20,PI0.35 | |
|5 EY20 | 6042-000002 | EYELET:ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |4 T0245 | AA39-20009C | LEAD CONNECTOR ASSY:,1P400,YFH800-01,16 | |
|5 EY19 | 6042-000002 | EYELET:ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |4 C598 | 2201-000234 | C-CERAMIC,DISC:0.15NF,5%,50V,COG,TP9X3M | |
|5 EY18 | 6042-000002 | EYELET:ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |4 R801 | 2003-000713 | R-METAL OXIDE(S):47ohm,5%,2W,AF,TP4x12m | |
|5 EY17 | 6042-000002 | EYELET:ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |3 T0073 | BP94-00492H | ASSY PCB MAIN:SP43T7HP,J54A,KAWA | |
|5 EY14 | 6042-000002 | EYELET:ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |4 0202-000187 | SOLDER-WIRE FLUX:-,RS60S,D1.2,63Sn/37Pb | S.N.A | |
|5 EY15 | 6042-000002 | EYELET:ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |4 0202-001167 | SOLDER-CREAM:RX3603-2330HO,S45A,PASTE,SN S.N.A | | |
|5 EY16 | 6042-000002 | EYELET:ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |4 IC802 | 1203-000119 | IC-NEGA,FIXED,REG,:7905,TO-220,3P,-,PLAS | |
|5 EY29 | 6042-000002 | EYELET:ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |4 C701 | 2401-000737 | C-AL:2200uF,20%,50V,GP,TP,18x35.5,7 | |
|5 EY30 | 6042-000002 | EYELET:ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |4 C701 | 2401-001068 | C-AL:3300uF,20%,50V,GP,BK,22x40,10 | |
|5 EY31 | 6042-000002 | EYELET:ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A |4 X601 | 2801-004020 | CRYSTAL-UNIT:18.432MHz,30ppm,28-AAM,12pF | |
|5 EL10 | 6042-000001 | EYELET:ID2.2,OD2,7,L3.1,NI+SN,BSP3-1/2H | S.N.A |4 CN902 | 3703-0001150 | CONNECTOR-BACK PANEL:32P2R,FEMALE,STRAI | |
|5 EL11 | 6042-000001 | EYELET:ID2.2,OD2,7,L3.1,NI+SN,BSP3-1/2H | S.N.A |4 CN902 | 3703-0001150 | CONNECTOR-BACK PANEL:32P2R,FEMALE,STRAI | |
|5 EL12 | 6042-000001 | EYELET:ID2.2,OD2,7,L3.1,NI+SN,BSP3-1/2H | S.N.A |4 CN902 | 3703-0001150 | CONNECTOR-BACK PANEL:32P2R,FEMALE,STRAI | |
|5 EL13 | 6042-000001 | EYELET:ID2.2,OD2,7,L3.1,NI+SN,BSP3-1/2H | S.N.A |4 CN902 | 3703-0001187 | CONNECTOR-BACK PANEL:64P2R,FEMALE,STRAI | |
|5 EL14 | 6042-000001 | EYELET:ID2.2,OD2,7,L3.1,NI+SN,BSP3-1/2H | S.N.A |4 CN906 | 3711-003046 | CONNECTOR-HEADER BOX,9P,1R,2.5MM,STRAIGH | |
|5 EL15 | 6042-000001 | EYELET:ID2.2,OD2,7,L3.1,NI+SN,BSP3-1/2H | S.N.A |4 CN906 | 3711-004946 | CONNECTOR-HEADER BOX,15P,1R,2.5MM,STRAIG | |
|5 EL16 | 6042-000001 | EYELET:ID2.2,OD2,7,L3.1,NI+SN,BSP3-1/2H | S.N.A |4 JA702 | 3722-000183 | JACK-SCART:21P,4mm,SN,BLK,NO | |
|5 EL01 | 6042-000001 | EYELET:ID2.2,OD2,7,L3.1,NI+SN,BSP3-1/2H | S.N.A |4 JA703 | 3722-001163 | JACK-VHS:4P,12mm,AU,BLK,N | |
|5 EL02 | 6042-000001 | EYELET:ID2.2,OD2,7,L3.1,NI+SN,BSP3-1/2H | S.N.A |4 JA701 | 3722-001426 | JACK-PIN:9P,3.4mm,NI,BLK,- | |
|5 EL03 | 6042-000001 | EYELET:ID2.2,OD2,7,L3.1,NI+SN,BSP3-1/2H | S.N.A |4 JA704 | 3722-001754 | JACK-PIN:5P,(10P),-,NI,GRN/BLU/RED/WHT/RE | |
|5 EL04 | 6042-000001 | EYELET:ID2.2,OD2,7,L3.1,NI+SN,BSP3-1/2H | S.N.A |4 JA705 | 3722-001802 | JACK-PIN:2P,3P,NI,WHT/RED,- | |
|5 EL09 | 6042-000001 | EYELET:ID2.2,OD2,7,L3.1,NI+SN,BSP3-1/2H | S.N.A |4 L802 | AA27-10001C | COIL CHOCKE:-,100uH,K,-,5.0A,ST,700uH-K(R | |
|5 EL08 | 6042-000001 | EYELET:ID2.2,OD2,7,L3.1,NI+SN,BSP3-1/2H | S.N.A |4 L801 | AA29-00004A | FILTER LINE NOISE:-,20uH,3A,AC80-260V,TO | |
|5 EL07 | 6042-000001 | EYELET:ID2.2,OD2,7,L3.1,NI+SN,BSP3-1/2H | S.N.A |4 T0245 | AA39-20010B | LEAD CONNECTOR ASSY:,1P,500,YFH800-01,S, | |
|5 GT807 | AA60-40014A | PIN-GT,ASSY,AUTO | S.N.A |4 T0568 | AA39-30007A | CBF IF:-,T,100mm,1365#26 | |
|5 GT806 | AA60-40014A | PIN-GT,ASSY,AUTO | S.N.A |4 TU02 | AA40-00084A | TUNER:TCP3000PC16B(S),PAL,181CH,38.9MHz | |
|5 GT805 | AA60-40014A | PIN-GT,ASSY,AUTO | S.N.A |4 MICOM | AA63-00396B | SHIELD CASE-TOP:PRJT,P54A,SPTE,T0.5,-,S.N.A | |
|5 GT804 | AA60-40014A | PIN-GT,ASSY,AUTO | S.N.A |4 CG | AA63-00396B | SHIELD CASE-TOP:PRJT,P54A,SPTE,T0.5,-,S.N.A | |
|5 GT808 | AA60-40014A | PIN-GT,ASSY,AUTO | S.N.A |4 MICOM | AA63-00397B | SHIELD CASE-BOT:PRJT,P54A,SPTE,T0.5,-,S.N.A | |
|5 GT809 | AA60-40014A | PIN-GT,ASSY,AUTO | S.N.A |4 CG | AA63-00397B | SHIELD CASE-BOT:PRJT,P54A,SPTE,T0.5,-,S.N.A | |
|5 GT810 | AA60-40014A | PIN-GT,ASSY,AUTO | S.N.A |4 PROSCA | AA63-00608A | SHIELD CASE:HERCULES TOP,SPTE,T0.5 W140 | |
|5 GT811 | AA60-40014A | PIN-GT,ASSY,AUTO | S.N.A |4 PROSCA | AA63-00610A | SHIELD CASE:COMMANDO,SPTE,T0.5,W141.5,H1 | S.N.A |
|5 GT803 | AA60-40014A | PIN-GT,ASSY,AUTO | S.N.A |4 AA63-10002A | BAND-TIE:NYLON66 V2,L100,NTR | S.N.A | |
|5 GT405 | AA60-40014A | PIN-GT,ASSY,AUTO | S.N.A |4 AA65-00011B | CLAMPER CORE-WIRE:ALL MODEL, NYLON 66,V2, S.N.A | | |
|5 GT406 | AA60-40014A | PIN-GT,ASSY,AUTO | S.N.A |4 AA65-30018A | CLAMPER CORE-WIRE:DONG-A, NYLON-66,-,S.N.A | | |
|5 GT407 | AA60-40014A | PIN-GT,ASSY,AUTO | S.N.A |4 AA65-30104C | CLAMPER CORE-WIRE:ALL MODEL, NYLON 66,V2, S.N.A | | |
|5 GT409 | AA60-40014A | PIN-GT,ASSY,AUTO | S.N.A |4 IC801 | AA65-30110A | CLAMPER CORE-WIRE:ALL MODEL, NYLON 66,V2, S.N.A | |
|5 GT430 | AA60-40014A | PIN-GT,ASSY,AUTO | S.N.A |5 T0087 | AA96-00475C | ASSY H/S: SILICON-OIL,KA278R09,KA7808,AA6 | S.N.A |
|5 GT431 | AA60-40014A | PIN-GT,ASSY,AUTO | S.N.A |5 T0123 | 0205-000129 | GREASE-SILICON:SC102,JAPAN | S.N.A |
|5 GT801 | AA60-40014A | PIN-GT,ASSY,AUTO | S.N.A |5 T0081 | 1203-000293 | IC-POSI.FIXED REG:,7808,TO-220,3P,-,PLAS | |
|5 GT802 | AA60-40014A | PIN-GT,ASSY,AUTO | S.N.A |5 T0081 | 1203-002003 | IC-VOLTAGE REGULATOR:278R09,TO-220,4P,- | |
|5 C701 | 2401-003058 | C-AL:100uF,20%,200V,WT,TP,16x25,7.5 | |5 T0123 | 1203-001978 | IC-VOLTAGE REGULATOR:KA278RA05,TO-220F,4 | |
|5 R438 | 2001-001178 | R-CARBON(S):680OHM,5%,1/2W,AA,TP,2.4X6.4 | |4 IC601 | AA96-00623E | ASSY H/S:SCREW,MAIN,AA62-00056A,TDAT7265 | S.N.A |
|5 T0083 | 0402-001443 | DIODE-RECTIFIER:EGP20K,800V,2A,DO-15,TP | |5 T0124 | 0205-000129 | GREASE-SILICON:SC102,JAPAN | S.N.A |
|5 C598 | 2201-000991 | C-CERAMIC,DISC:0.56NF,10%,2KV,Y5P,TP,7.5 | |5 T0081 | 6003-000334 | SCREW-TAPITIE:RH,+,2S,M3,L6,ZPC(YEL),SWR | |
|5 DZ016 | 0403-001322 | DIODE-ZENER:MTZJ8.2B,7.78-8.19V,500mW,DO | |5 T0123 | AA62-00066B | HEAT SINK:D2,D3,AL,T1.0,89,70,-,AA62-00 | S.N.A |
|5 DZ016 | 0403-001322 | DIODE-ZENER:MTZJ8.2B,7.78-8.19V,500mW,DO | |5 T0095 | 6003-000334 | SCREW-TAPITIE:RH,+,2S,M3,L6,ZPC(YEL),SWR | |
|5 R479 | 2001-000107 | R-CARBON(S):150KOHM,5%,1/2W,AA,TP,2.4X6. | |5 T0095 | AA62-00056A | HEAT SINK:PS,-,T1.0,-,41°35°70,D2,-,S.N.A | |
|5 R451 | 2009-001109 | R-TEMPERATURE:240ohm,5%,1/4W,AA,TP,2.3X6. | |5 FD13 | BP95-00020A | ASSY SUB-PRO-SCAN:SP43T6HPX/SAP,J54A | |
|5 R024 | 2004-001397 | R-METAL(S):4.7Kohm,1% 1/2W,AA,TP,2.4X6.4 | |5 FD14 | 0202-000187 | SOLDER-WIRE FLUX:-,RS60S,D1.2,63Sn/37Pb | S.N.A |
|5 R125 | 2001-000012 | R-CARBON:680KOHM,5%,1/2W,AA,TP,1.8X3.2MM | |5 FD15 | 2305-000704 | C-FILM,LEAD-PEF; | |
|5 R024 | 2004-001899 | R-METAL(S):61.9Kohm,1% 1/2W,AA,TP,2.5X6. | |5 FD16 | 2301-001664 | C-FILM,LEAD-OTHER:100nF,3%,50V,TP,20x16x | |
|5 PCB | AA41-00714C | PCB-PWR DEF(DK):SP42W5HP,CEM-1,L,C,1.6T | S.N.A |5 FD17 | 2801-004019 | CRYSTAL-UNIT:20.25MHz,30ppm,28-AAM,13pF | |
|5 R437 | 2001-001097 | R-CARBON(S):2.4KOHM,5%,1/2W,AA,TP,2.4X6. | |5 FD10 | 2802-001177 | RESONATOR-CERAMIC:2.696MHz,0.4%,BK,10X4. | |
|5 C598 | 2201-000602 | C-CERAMIC,DISC:0.56NF,5%,50V,SL,TP,10X3. | |5 FD01 | 3703-001124 | CONNECTOR-BACK PANEL:32P2R,MALE,ANGLE,A | |
|5 C701 | 2401-000852 | C-AL:220uF,20%,35GP,TP,8x11.5mm,5 | |5 FD02 | 3711-001164 | CONNECTOR-HEADER BOX,9P,1R,2.5mm,ANGLE,- | |
|5 R458 | 2001-001194 | R-CARBON(S):82KOHM,5%,1/2W,AA,TP,2.4X6.4 | |5 FD03 | BP97-00046A | ASSY SMD:SP43T6HPX,J54A | S.N.A |
|5 R125 | 2001-000539 | R-CARBON:24KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |6 FD13 | 0401-000133 | DIODE-SWITCHING:RLS4148,100V,200MA,SOD-8 | |
|5 R125 | 2001-000878 | R-CARBON:6.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |6 FD14 | 0401-000133 | DIODE-SWITCHING:RLS4148,100V,200MA,SOD-8 | |
|5 R123 | 2008-001155 | R-FUSIBLE:3.90HM,5%,1/2W,AF,TP,2.5X6.5MM | |6 FD15 | 0401-000133 | DIODE-SWITCHING:RLS4148,100V,200MA,SOD-8 | |
|5 R124 | 2008-001155 | R-FUSIBLE:3.90HM,5%,1/2W,AF,TP,2.5X6.5MM | |6 FD16 | 0401-000133 | DIODE-SWITCHING:RLS4148,100V,200MA,SOD-8 | |
|5 R125 | 2008-001155 | R-FUSIBLE:3.90HM,5%,1/2W,AF,TP,2.5X6.5MM | |6 FD17 | 0401-000133 | DIODE-SWITCHING:RLS4148,100V,200MA,SOD-8 | |
|5 R126 | 2008-001155 | R-FUSIBLE:3.90HM,5%,1/2W,AF,TP,2.5X6.5MM | |6 FD10 | 0401-000133 | DIODE-SWITCHING:RLS4148,100V,200MA,SOD-8 | |
|5 R127 | 2008-001155 | R-FUSIBLE:3.90HM,5%,1/2W,AF,TP,2.5X6.5MM | |6 FD01 | 0401-000133 | DIODE-SWITCHING:RLS4148,100V,200MA,SOD-8 | |
|5 R128 | 2008-001155 | R-FUSIBLE:3.90HM,5%,1/2W,AF,TP,2.5X6.5MM | |6 FD02 | 0401-000133 | DIODE-SWITCHING:RLS4148,100V,200MA,SOD-8 | |
|5 R124 | 2008-001155 | R-FUSIBLE:3.90HM,5%,1/2W,AF,TP,2.5X6.5MM | |6 FD07 | 0401-000133 | DIODE-SWITCHING:RLS4148,100V,200MA,SOD-8 | |
|5 R123 | 2008-001155 | R-FUSIBLE:3.90HM,5%,1/2W,AF,TP,2.5X6.5MM | |6 FD08 | 0401-000133 | DIODE-SWITCHING:RLS4148,100V,200MA,SOD-8 | |
|5 R124 | 2008-001155 | R-FUSIBLE:3.90HM,5%,1/2W,AF,TP,2.5X6.5MM | |6 FD09 | 0401-000133 | DIODE-SWITCHING:RLS4148,100V,200MA,SOD-8 | |

| Loc. No. | Code No. | Description ; Specification | Remark | Loc. No. | Code No. | Description ; Specification | Remark |
|--------------|-------------|--|--------|-------------|-------------|--|--------|
|6 DZ016 | 0403-000746 | DIODE-ZENER:RLZ3.9B,3.89-4.16V,500mW,LL- | |6 FR01 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |
|6 DZ016 | 0403-001016 | DIODE-ZENER:RLZ6.2B,5.96-6.27V,500mW,LL- | |6 FR17 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |
|6 DZ016 | 0403-001117 | DIODE-ZENER:RLZ12B,5%,500mW,LL-34,TP | |6 FR34 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |
|6 DZ016 | 0403-001117 | DIODE-ZENER:RLZ12B,5%,500mW,LL-34,TP | |6 FR33 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |
|6 DZ016 | 0403-001117 | DIODE-ZENER:RLZ12B,5%,500mW,LL-34,TP | |6 FR32 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |
|6 DZ016 | 0403-001117 | DIODE-ZENER:RLZ12B,5%,500mW,LL-34,TP | |6 FR31 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |
|6 T0156 | 0501-000280 | TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23 | |6 FR18 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |
|6 T0156 | 0501-000280 | TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23 | |6 FR19 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |
|6 T0156 | 0501-000280 | TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23 | |6 FR20 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |
|6 T0156 | 0501-000280 | TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23 | |6 FR21 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |
|6 T0156 | 0501-000344 | TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT- | |6 SR74 | 2007-000077 | R-CHIP:470ohm,5%,1/10W,TP,1608 | |
|6 T0156 | 0501-000344 | TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT- | |6 FR66 | 2007-000077 | R-CHIP:470ohm,5%,1/10W,TP,1608 | |
|6 T0156 | 0501-000344 | TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT- | |6 FR40 | 2007-000080 | R-CHIP:2Kohm,5%,1/10W,TP,1608 | |
|6 T0156 | 0501-000344 | TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT- | |6 FR72 | 2007-000081 | R-CHIP:2.7Kohm,5%,1/10W,TP,1608 | |
|6 T0156 | 0501-000344 | TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT- | |6 FR73 | 2007-000082 | R-CHIP:3.3Kohm,5%,1/10W,TP,1608 | |
|6 T0156 | 0501-000344 | TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT- | |6 FR62 | 2007-000082 | R-CHIP:3.3Kohm,5%,1/10W,TP,1608 | |
|6 T0156 | 0501-000727 | TR-SMALL SIGNAL:BC848C,NPN,310mA,W,SOT-23, | |6 FR45 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |
|6 Q409 | 0505-000110 | FET-SILICON:2N7002,N,60V,115mA,7.5ohm,0. | |6 FR44 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |
|6 Q409 | 0505-000110 | FET-SILICON:2N7002,N,60V,115mA,7.5ohm,0. | |6 ER92 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |
|6 IC104 | 0801-000662 | IC-CMOS LOGIC:74HC123,MULTIVIBATOR,SOP,1 | |6 ER91 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |
|6 IC06 | 1203-001211 | IC-VOL. DETECTOR:7027,SOT-89,3P.,PLASTI | |6 FR42 | 2007-000086 | R-CHIP:5.6Kohm,5%,1/10W,TP,1608 | |
|6 T0087 | 1203-002186 | IC-POSI.FIXED REG.:18,DPAK,3P,240mIL,PLA | |6 FR41 | 2007-000086 | R-CHIP:5.6Kohm,5%,1/10W,TP,1608 | |
|6 T0087 | 1203-002302 | IC-POSI.FIXED REG.:78RM33D-D,PAK,3P.,PL | |6 PR01 | 2007-000090 | R-CHIP:10Kohm,5%,1/10W,TP,1608 | |
|6 IC01A | 1204-001938 | IC-DECODER:VSP9407B-B11,MOFP80P,14X14MM | |6 FR60 | 2007-000090 | R-CHIP:10Kohm,5%,1/10W,TP,1608 | |
|6 IC118 | 1204-001989 | IC-VIDEO PROCESS:CXA21650,QFP,64P,20X14M | |6 FR22 | 2007-000090 | R-CHIP:10Kohm,5%,1/10W,TP,1608 | |
|6 EL04 | 2007-000029 | R-CHIP:0ohm,5%,1/8W,TP,2012 | |6 FR09 | 2007-000090 | R-CHIP:10Kohm,5%,1/10W,TP,1608 | |
|6 EL05 | 2007-000029 | R-CHIP:0ohm,5%,1/8W,TP,2012 | |6 FR58 | 2007-000092 | R-CHIP:15Kohm,5%,1/10W,TP,1608 | |
|6 EL06 | 2007-000029 | R-CHIP:0ohm,5%,1/8W,TP,2012 | |6 PR02 | 2007-000097 | R-CHIP:47Kohm,5%,1/10W,TP,1608 | |
|6 EL07 | 2007-000029 | R-CHIP:0ohm,5%,1/8W,TP,2012 | |6 FR77 | 2007-000097 | R-CHIP:47Kohm,5%,1/10W,TP,1608 | |
|6 EC32 | 2007-000029 | R-CHIP:0ohm,5%,1/8W,TP,2012 | |6 FR63 | 2007-000118 | R-CHIP:390ohm,5%,1/10W,TP,1608 | |
|6 EC33 | 2007-000029 | R-CHIP:0ohm,5%,1/8W,TP,2012 | |6 FR70 | 2007-000124 | R-CHIP:2.2Kohm,5%,1/10W,TP,1608 | |
|6 EC34 | 2007-000029 | R-CHIP:0ohm,5%,1/8W,TP,2012 | |6 FR46 | 2007-000124 | R-CHIP:2.2Kohm,5%,1/10W,TP,1608 | |
|6 EQ13 | 2007-000029 | R-CHIP:0ohm,5%,1/8W,TP,2012 | |6 FR47 | 2007-000124 | R-CHIP:2.2Kohm,5%,1/10W,TP,1608 | |
|6 EQ14 | 2007-000029 | R-CHIP:0ohm,5%,1/8W,TP,2012 | |6 FR15 | 2007-000210 | R-CHIP:1.1Kohm,5%,1/8W,TP,2012 | |
|6 EQ15 | 2007-000029 | R-CHIP:0ohm,5%,1/8W,TP,2012 | |6 FR14 | 2007-000210 | R-CHIP:1.1Kohm,5%,1/8W,TP,2012 | |
|6 FR57 | 2007-000052 | R-CHIP:10Kohm,1%,1/10W,TP,1608 | |6 FR13 | 2007-000210 | R-CHIP:1.1Kohm,5%,1/8W,TP,2012 | |
|6 FR78 | 2007-000052 | R-CHIP:10Kohm,1%,1/10W,TP,1608 | |6 FR10 | 2007-000210 | R-CHIP:1.1Kohm,5%,1/8W,TP,2012 | |
|6 FR79 | 2007-000052 | R-CHIP:10Kohm,1%,1/10W,TP,1608 | |6 FR11 | 2007-000210 | R-CHIP:1.1Kohm,5%,1/8W,TP,2012 | |
|6 FR80 | 2007-000052 | R-CHIP:10Kohm,1%,1/10W,TP,1608 | |6 FR12 | 2007-000210 | R-CHIP:1.1Kohm,5%,1/8W,TP,2012 | |
|6 FR88 | 2007-000052 | R-CHIP:10Kohm,1%,1/10W,TP,1608 | |6 SR73 | 2007-000259 | R-CHIP:1.6Kohm,5%,1/10W,TP,1608 | |
|6 FC53 | 2007-000068 | R-CHIP:470Kohm,5%,1/8W,TP,2012 | |6 FR36 | 2007-000691 | R-CHIP:3.3Mohm,5%,1/10W,TP,1608 | |
|6 ER18 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |6 FC52 | 2007-000819 | R-CHIP:390Kohm,5%,1/10W,TP,1608 | |
|6 ER19 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |6 FR43 | 2007-000869 | R-CHIP:4.7Kohm,1%,1/10W,TP,1608 | |
|6 FR07 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |6 ER14 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |
|6 FR35 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |6 ER01 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |
|6 FR76 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |6 ER70 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |
|6 FR96 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |6 ER71 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |
|6 CR83 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |6 ER72 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |
|6 CR84 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |6 EC38 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |
|6 EC31 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |6 EC39 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |
|6 ER04 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |6 EC40 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |
|6 ER17 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |6 ER03 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |
|6 ER06 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |6 ER08 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |
|6 ER05 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |6 ER09 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |
|6 ER95 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |6 ER10 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |
|6 SC54 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |6 ER11 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |
|6 SC55 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |6 ER15 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |
|6 SR67 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |6 ER16 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |
|6 SR70 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |6 FC42 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |
|6 SR71 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |6 FC43 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |
|6 FR54 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 FC44 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |
|6 FR56 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 FC55 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |
|6 FR53 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 FC61 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |
|6 FR39 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 FC41 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |
|6 FR38 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 FC24 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |
|6 FR37 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 FC25 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |
|6 FR71 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 FC26 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |
|6 YR45 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 FC30 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |
|6 YR44 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 FC32 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |
|6 YR43 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 FC64 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |
|6 SR75 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 PC15 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |
|6 FR82 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 PC16 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |
|6 FR81 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 PC31 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |
|6 FR75 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 SC48 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |
|6 FR74 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 SC58 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |
|6 FR16 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 PC14 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |
|6 FR02 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 PC02 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |

| Loc. No. | Code No. | Description : Specification | Remark | Loc. No. | Code No. | Description : Specification | Remark |
|-------------|-------------|--|--------|--------------|-------------|--|--------|
|6 PC04 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 EL12 | 2703-000274 | INDUCTOR-SMD:2.2uH,10%,2012 | |
|6 PC05 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 CL07 | 2703-000398 | INDUCTOR-SMD:10uH,10%,3225 | |
|6 PC11 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 FL01 | 2703-001070 | INDUCTOR-SMD:100uH,10%,4532 | |
|6 PC13 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 T0568 | 3301-001082 | BEAD-SMD:600HM,3.2x2.5x1.3MM,1500MA,TP,F | |
|6 EC17 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 T0568 | 3301-001186 | BEAD-SMD:600ohm,3.2x1.6x1.3mm,2500mA,TP, | |
|6 EC25 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 T0568 | 3301-001186 | BEAD-SMD:600ohm,3.2x1.6x1.3mm,2500mA,TP, | |
|6 EC61 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 T0568 | 3301-001186 | BEAD-SMD:600ohm,3.2x1.6x1.3mm,2500mA,TP, | |
|6 EC62 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 T0568 | 3301-001324 | BEAD-SMD:-15,-600,TP,-0.1 | |
|6 EC65 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 T0568 | 3301-001324 | BEAD-SMD:-15,-600,TP,-0.1 | |
|6 EC13 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 T0568 | 3301-001324 | BEAD-SMD:-15,-600,TP,-0.1 | |
|6 EC01 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 T0568 | 3301-001324 | BEAD-SMD:-15,-600,TP,-0.1 | |
|6 EC02 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 T0568 | 3301-001324 | BEAD-SMD:-15,-600,TP,-0.1 | |
|6 EC03 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 T0568 | 3301-001324 | BEAD-SMD:-15,-600,TP,-0.1 | |
|6 EC04 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 T0568 | 3301-001324 | BEAD-SMD:-15,-600,TP,-0.1 | |
|6 EC12 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 T0568 | 3301-001324 | BEAD-SMD:-15,-600,TP,-0.1 | |
|6 EC66 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 ER34 | 2007-000072 | R-CHIP:47ohm,5%,1/10W,TP,1608 | |
|6 FC10 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 ER33 | 2007-000072 | R-CHIP:47ohm,5%,1/10W,TP,1608 | |
|6 FC11 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 ER35 | 2007-000072 | R-CHIP:47ohm,5%,1/10W,TP,1608 | |
|6 FC21 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 FC49 | 2203-000896 | C-CER,CHIP:4.7nF,10%,50V,X7R,TP,1608 | |
|6 FC22 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 FR68 | 2007-000107 | R-CHIP:470Kohm,5%,1/10W,TP,1608 | |
|6 FC23 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 FR69 | 2007-000107 | R-CHIP:470Kohm,5%,1/10W,TP,1608 | |
|6 EC67 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 FR83 | 2007-000104 | R-CHIP:150Kohm,5%,1/10W,TP,1608 | |
|6 EC68 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 EC14 | 2203-006170 | C-CER,CHIP:220NF,10%,16V,X7R,TP,1608 | |
|6 EC69 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 EC15 | 2203-006170 | C-CER,CHIP:220NF,10%,16V,X7R,TP,1608 | |
|6 EC70 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 EC16 | 2203-006170 | C-CER,CHIP:220NF,10%,16V,X7R,TP,1608 | |
|6 FC03 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 FC50 | 2203-001140 | C-CER,CHIP:68nF,10%,16V,X7R,TP,1608,- | |
|6 PC17 | 2203-00257 | C-CER,CHIP:10nF,10%,50V,X7R,TP,1608 | |6 EC35 | 2007-000402 | R-CHIP:150ohm,5%,1/10W,TP,1608 | |
|6 FC54 | 2203-000257 | C-CER,CHIP:10nF,10%,50V,X7R,TP,1608 | |6 EC36 | 2007-000402 | R-CHIP:150ohm,5%,1/10W,TP,1608 | |
|6 FC57 | 2203-000440 | C-CER,CHIP:1nF,10%,50V,X7R,TP,1608,- | |6 EC37 | 2007-000402 | R-CHIP:150ohm,5%,1/10W,TP,1608 | |
|6 FC02 | 2203-000440 | C-CER,CHIP:1nF,10%,50V,X7R,TP,1608,- | |6 0 | AA41-00610E | PCB:HCM4215W,PCB,4L,E,1.6,162*223,140*10 | S.N.A |
|6 FC01 | 2203-000440 | C-CER,CHIP:1nF,10%,50V,X7R,TP,1608,- | |6 | 0202-001167 | SOLDER-CREAM:RX3603-2330HO,S45A,PASTE,SN S.N.A | |
|6 FC07 | 2203-000491 | C-CER,CHIP:2.2nF,10%,50V,X7R,TP,1608,- | |5 FC48 | 2305-000011 | C-FILM,LEAD-PEF; | |
|6 SC56 | 2203-000491 | C-CER,CHIP:2.2nF,10%,50V,X7R,TP,1608,- | |4 T0104 | BP95-0058A | ASSY SUB-MICOM:SP43T6HPX/SAP,J54A | |
|6 SC57 | 2203-000491 | C-CER,CHIP:2.2nF,10%,50V,X7R,TP,1608,- | |5 | 0202-000187 | SOLDER-WIRE FLUX:-,RS60S,D1.2,63Sn/37Pb | S.N.A |
|6 FC47 | 2203-000575 | C-CER,CHIP:220NF,10%,25V,X7R,TP,2012 | |5 T0083 | 0402-000274 | DIODE-RECTIFIER:UF4004,400V,1A,DO-41,TP | |
|6 EC11 | 2203-000575 | C-CER,CHIP:220NF,10%,25V,X7R,TP,2012 | |5 Q409 | 0505-000109 | FET-SILICON:2N7000,N,60V,200mA,50hm,400m | |
|6 EC10 | 2203-000575 | C-CER,CHIP:220NF,10%,25V,X7R,TP,2012 | |5 Q409 | 0505-000109 | FET-SILICON:2N7000,N,60V,200mA,50hm,400m | |
|6 EC09 | 2203-000575 | C-CER,CHIP:220NF,10%,25V,X7R,TP,2012 | |5 IC902 | 1102-001130 | IC-EPROM:M27W201-80F6,256KXB8T,DIP,32P, | |
|6 EC64 | 2203-000626 | C-CER,CHIP:0.022NF,5%,50V,COG,TP,1608 | |5 IC904 | 1203-001943 | IC-VOL. DETECTOR:7025,TO-92,3P,-,PLASTIC | |
|6 EC63 | 2203-000626 | C-CER,CHIP:0.022NF,5%,50V,COG,TP,1608 | |5 X901 | 2801-004071 | CRYSTAL-UNIT:6MHZ,30PPM,28-AAM,20PF,400H | |
|6 EC24 | 2203-000975 | C-CER,CHIP:47nF,10%,25V,X7R,TP,1608,- | |5 CN902 | 3703-001175 | CONNECTOR-BACK PANEL:64P,2R,MALE,ANGLE,A | |
|6 EC23 | 2203-000975 | C-CER,CHIP:47nF,10%,25V,X7R,TP,1608,- | |5 | AA97-07276A | ASSY SMD:1 , , , | S.N.A |
|6 EC22 | 2203-000975 | C-CER,CHIP:47nF,10%,25V,X7R,TP,1608,- | |6 D905 | 0401-000133 | DIODE-SWITCHING:RLS4148,100V,200MA,SOD-8 | |
|6 EC21 | 2203-000975 | C-CER,CHIP:47nF,10%,25V,X7R,TP,1608,- | |6 D906 | 0401-000133 | DIODE-SWITCHING:RLS4148,100V,200MA,SOD-8 | |
|6 EC07 | 2203-000975 | C-CER,CHIP:47nF,10%,25V,X7R,TP,1608,- | |6 D920 | 0401-000133 | DIODE-SWITCHING:RLS4148,100V,200MA,SOD-8 | |
|6 EC18 | 2203-000975 | C-CER,CHIP:47nF,10%,25V,X7R,TP,1608,- | |6 D923 | 0401-000133 | DIODE-SWITCHING:RLS4148,100V,200MA,SOD-8 | |
|6 EC19 | 2203-000975 | C-CER,CHIP:47nF,10%,25V,X7R,TP,1608,- | |6 D602 | 0401-000133 | DIODE-SWITCHING:RLS4148,100V,200MA,SOD-8 | |
|6 EC20 | 2203-000975 | C-CER,CHIP:47nF,10%,25V,X7R,TP,1608,- | |6 D901 | 0401-000133 | DIODE-SWITCHING:RLS4148,100V,200MA,SOD-8 | |
|6 FC46 | 2203-002494 | C-CER,CHIP:470nF,10%,16V,X7R,TP,2012 | |6 D902 | 0401-000133 | DIODE-SWITCHING:RLS4148,100V,200MA,SOD-8 | |
|6 FC28 | 2203-002494 | C-CER,CHIP:470nF,10%,16V,X7R,TP,2012 | |6 DZ016 | 0403-001375 | DIODE-ZENER:RLZ3.6B,3.6-3.845V,500mW,LL- | |
|6 FC27 | 2203-002494 | C-CER,CHIP:470nF,10%,16V,X7R,TP,2012 | |6 DZ016 | 0403-001375 | DIODE-ZENER:RLZ3.6B,3.6-3.845V,500mW,LL- | |
|6 FC08 | 2203-002494 | C-CER,CHIP:470nF,10%,16V,X7R,TP,2012 | |6 DZ016 | 0403-001375 | DIODE-ZENER:RLZ3.6B,3.6-3.845V,500mW,LL- | |
|6 FC09 | 2402-000170 | C-AL,SMD:1uF,20%,50V,GPT,TP,4.3x4.3x5.4 | |6 DZ016 | 0403-001375 | DIODE-ZENER:RLZ3.6B,3.6-3.845V,500mW,LL- | |
|6 PC18 | 2402-000173 | C-AL,SMD:4.7uF,20%,35V,GP,TP,4.3x4.3x5. | |6 DZ016 | 0403-001375 | DIODE-ZENER:RLZ3.6B,3.6-3.845V,500mW,LL- | |
|6 FC60 | 2402-000173 | C-AL,SMD:4.7uF,20%,35V,GP,TP,4.3x4.3x5. | |6 DZ016 | 0403-001375 | DIODE-ZENER:RLZ3.6B,3.6-3.845V,500mW,LL- | |
|6 FC29 | 2402-000173 | C-AL,SMD:4.7uF,20%,35V,GPT,TP,4.3x4.3x5. | |6 DZ016 | 0403-001375 | DIODE-ZENER:RLZ3.6B,3.6-3.845V,500mW,LL- | |
|6 SC47 | 2402-000179 | C-AL,SMD:47uF,20%,16V,GP,TP,6.6x6.6x5.4 | |6 DZ016 | 0403-001375 | DIODE-ZENER:RLZ3.6B,3.6-3.845V,500mW,LL- | |
|6 PC32 | 2402-000179 | C-AL,SMD:47uF,20%,16V,GP,TP,6.6x6.6x5.4 | |6 DZ016 | 0403-001375 | DIODE-ZENER:RLZ3.6B,3.6-3.845V,500mW,LL- | |
|6 PC06 | 2402-000179 | C-AL,SMD:47uF,20%,16V,GP,TP,6.6x6.6x5.4 | |6 DZ016 | 0403-001375 | DIODE-ZENER:RLZ3.6B,3.6-3.845V,500mW,LL- | |
|6 FC66 | 2402-000179 | C-AL,SMD:47uF,20%,16V,GP,TP,6.6x6.6x5.4 | |6 DZ016 | 0403-001375 | DIODE-ZENER:RLZ3.6B,3.6-3.845V,500mW,LL- | |
|6 PC01 | 2402-000179 | C-AL,SMD:47uF,20%,16V,GP,TP,6.6x6.6x5.4 | |6 DZ016 | 0403-001375 | DIODE-ZENER:RLZ3.6B,3.6-3.845V,500mW,LL- | |
|6 PC03 | 2402-000179 | C-AL,SMD:47uF,20%,16V,GP,TP,6.6x6.6x5.4 | |6 DZ016 | 0403-001375 | DIODE-ZENER:RLZ3.6B,3.6-3.845V,500mW,LL- | |
|6 FC06 | 2402-00209 | C-AL,SMD:22uF,20%,16V,WTP,5.3x5.3mm,1 | |6 D087 | 1203-002302 | IC-POSI.FIXED REG:78RM33D,D-PAK,3P,-PL | |
|6 FC63 | 2402-001042 | C-AL,SMD:100uF,20%,16V,GP,TP,6.6x6.6x5.4 | |6 IC901 | 1204-001912 | IC-DECODER:SDA5550M,P-MQFP,100P,-,PLASTI | |
|6 FC62 | 2402-001042 | C-AL,SMD:100uF,20%,16V,GP,TP,6.6x6.6x5.4 | |6 R964 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |
|6 FC45 | 2402-001042 | C-AL,SMD:100uF,20%,16V,GP,TP,6.6x6.6x5.4 | |6 R960 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |
|6 FC12 | 2402-001042 | C-AL,SMD:100uF,20%,16V,GP,TP,6.6x6.6x5.4 | |6 R959 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |
|6 FC04 | 2402-001042 | C-AL,SMD:100uF,20%,16V,GP,TP,6.6x6.6x5.4 | |6 R965 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |
|6 PC12 | 2402-001049 | C-AL,CHIP:10uF,20%,16V,GP,TP,3.3x3.3x5.4 | |6 R940 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |
|6 PC10 | 2402-001049 | C-AL,CHIP:10uF,20%,16V,GP,TP,3.3x3.3x5.4 | |6 R969 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |
|6 PC09 | 2402-001049 | C-AL,CHIP:10uF,20%,16V,GP,TP,3.3x3.3x5.4 | |6 R970 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |
|6 PC08 | 2402-001070 | C-AL,SMD:470uF,20%,16V,GP,TP,10x10.2,- | |6 R972 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |
|6 PC07 | 2402-001070 | C-AL,SMD:470uF,20%,16V,GP,TP,10x10.2,- | |6 R907 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |
|6 FC31 | 2402-001070 | C-AL,SMD:470uF,20%,16V,GP,TP,10x10.2,- | |6 R909 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |
|6 CC49 | 2402-001070 | C-AL,SMD:470uF,20%,16V,GP,TP,10x10.2,- | |6 R916 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |
|6 EL10 | 2703-000274 | INDUCTOR-SMD:2.2uH,10%,2012 | |6 R918 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |
|6 EL11 | 2703-000274 | INDUCTOR-SMD:2.2uH,10%,2012 | |6 R939 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |

| Loc. No. | Code No. | Description ; Specification | Remark | Loc. No. | Code No. | Description ; Specification | Remark |
|-------------|-------------|--|--------|--------------|-------------|--|--------|
|6 R923 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 C917 | 2402-001049 | C-AL,CHIP:10uF,20%,16V,GP,TP,3.3x3.3x5.4 | |
|6 R922 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 C912 | 2402-001049 | C-AL,CHIP:10uF,20%,16V,GP,TP,3.3x3.3x5.4 | |
|6 R988 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 C911 | 2402-001049 | C-AL,CHIP:10uF,20%,16V,GP,TP,3.3x3.3x5.4 | |
|6 R952 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 L905 | 2703-001245 | INDUCTOR-SMD:8.2uH,10%,2012 | |
|6 R953 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 T0568 | 3301-001324 | BEAD-SMD:-15,-600,TP,-0.1 | |
|6 R917 | 2007-000076 | R-CHIP:330ohm,5%,1/10W,TP,1608 | |6 T0568 | 3301-001324 | BEAD-SMD:-15,-600,TP,-0.1 | |
|6 R911 | 2007-000076 | R-CHIP:330ohm,5%,1/10W,TP,1608 | |6 T0568 | 3301-001324 | BEAD-SMD:-15,-600,TP,-0.1 | |
|6 R963 | 2007-000077 | R-CHIP:470ohm,5%,1/10W,TP,1608 | |6 T0568 | 3301-001324 | BEAD-SMD:-15,-600,TP,-0.1 | |
|6 R901 | 2007-000077 | R-CHIP:470ohm,5%,1/10W,TP,1608 | |6 T0568 | 3301-001324 | BEAD-SMD:-15,-600,TP,-0.1 | |
|6 R930 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |6 R945 | 2007-00122 | R-CHIP:1.2Kohm,5%,1/10W,TP,1608 | |
|6 R933 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |6 R946 | 2007-00122 | R-CHIP:1.2Kohm,5%,1/10W,TP,1608 | |
|6 R936 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |6 R948 | 2007-00122 | R-CHIP:1.2Kohm,5%,1/10W,TP,1608 | |
|6 R974 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |6 R949 | 2007-00122 | R-CHIP:1.2Kohm,5%,1/10W,TP,1608 | |
|6 R905 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |6 R950 | 2007-00122 | R-CHIP:1.2Kohm,5%,1/10W,TP,1608 | |
|6 R921 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |6 R951 | 2007-00122 | R-CHIP:1.2Kohm,5%,1/10W,TP,1608 | |
|6 R924 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |6 PCB | AA41-00599B | PCB-MICOM:HCM4215W,FR-4,2L,B,1.6T,180X24 | S.N.A |
|6 R925 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |6 | 0202-001167 | SOLDER-CREAM:RX3603-2330HO,S45A,PASTE,SN S.N.A | |
|6 R915 | 2007-000081 | R-CHIP:2.7Kohm,5%,1/10W,TP,1608 | |6 IC112 | 1103-001314 | IC-EEPROM:AT24C16A,2048x8Bit,SOIC,8P,5.0 | |
|6 R912 | 2007-000081 | R-CHIP:2.7Kohm,5%,1/10W,TP,1608 | |4 IC808 | BP96-00020G | ASSY HEAT SINK P:AA62-00045B,TAPTTIE,SI- | S.N.A |
|6 R958 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |5 CIS | 0205-000129 | GREASE-SILICON:SC102,JAPAN | S.N.A |
|6 R971 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |5 T0081 | 6003-00334 | SCREW-TAPTTIE:RH,+2S,M3,L6,ZPC(YEL),SWR | |
|6 R976 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |5 CIS | AA62-00045B | HEAT SINK:COMMANDO,AL1050,T1.0,H45.0 | S.N.A |
|6 R978 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |5 IC012 | 1203-00203 | IC-POSADJUST REG.:3050,TO-220,5P,-PLA | |
|6 R955 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |4 | BP97-00016A | ASSY ROBOT:SP43T6HPX,J54A | S.N.A |
|6 R903 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |5 IC012 | 1203-00165 | IC-POSADJUST REG.:7BR12,TO-220,4P,-PL | |
|6 R904 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |5 CN906 | 3711-003641 | CONNECTOR-HEADER BOX,12P,1R,2.5mm,STRAIG | |
|6 R906 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |5 CN906 | 3711-003975 | CONNECTOR-HEADER BOX,14P,1R,2.5mm,STRAIG | |
|6 R908 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |5 TU03 | AA40-00083A | TUNER:TCLS3101PD16A(S),PAL B/G,D/K,I,M,1 | |
|6 R927 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |5 | BP97-00061A | ASSY AUTO:SP43T6HPX,J54A | S.N.A |
|6 R928 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |6 D609 | 0401-000005 | DIODE-SWITCHING:1N4148,100V,200mA,DO-35, | |
|6 R954 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |6 D608 | 0401-000005 | DIODE-SWITCHING:1N4148,100V,200mA,DO-35, | |
|6 R934 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |6 D607 | 0401-000005 | DIODE-SWITCHING:1N4148,100V,200mA,DO-35, | |
|6 R985 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |6 D601 | 0401-000005 | DIODE-SWITCHING:1N4148,100V,200mA,DO-35, | |
|6 R986 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |6 D604 | 0401-000005 | DIODE-SWITCHING:1N4148,100V,200mA,DO-35, | |
|6 R957 | 2007-000090 | R-CHIP:10Kohm,5%,1/10W,TP,1608 | |6 D605 | 0401-000005 | DIODE-SWITCHING:1N4148,100V,200mA,DO-35, | |
|6 R944 | 2007-000090 | R-CHIP:10Kohm,5%,1/10W,TP,1608 | |6 T0083 | 0402-000546 | DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T | |
|6 R919 | 2007-000090 | R-CHIP:10Kohm,5%,1/10W,TP,1608 | |6 D2016 | 0403-000700 | DIODE-ZENER:TPZ33A,33V,31-35V,1W,DO-41,T | |
|6 R987 | 2007-000090 | R-CHIP:10Kohm,5%,1/10W,TP,1608 | |6 DZ016 | 0403-001039 | DIODE-ZENER:MA2560,56V,52-60V,1W,DO-41,T | |
|6 R926 | 2007-000097 | R-CHIP:47Kohm,5%,1/10W,TP,1608 | |6 DZ016 | 0403-001319 | DIODE-ZENER:MTZJ4.7C,4.68-4.93V,500mW,DO | |
|6 R975 | 2007-000121 | R-CHIP:820ohm,5%,1/10W,TP,1608 | |6 DZ016 | 0403-001325 | DIODE-ZENER:MTZJ15C,14.35-15.09V,500mW,D | |
|6 R941 | 2007-000123 | R-CHIP:1.5Kohm,5%,1/10W,TP,1608 | |6 T0156 | 0501-000389 | TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T | |
|6 R914 | 2007-000123 | R-CHIP:1.5Kohm,5%,1/10W,TP,1608 | |6 T0156 | 0501-000389 | TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T | |
|6 R962 | 2007-000583 | R-CHIP:22Kohm,1%,1/10W,TP,1608 | |6 T0156 | 0501-000389 | TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T | |
|6 R966 | 2007-000710 | R-CHIP:3.9Kohm,5%,1/8W,TP,2012 | |6 T0156 | 0501-000389 | TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T | |
|6 R961 | 2007-000939 | R-CHIP:47Kohm,1%,1/10W,TP,1608 | |6 T0156 | 0501-000389 | TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T | |
|6 C927 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 R125 | 2001-000007 | R-CARBON:3KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C926 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 R125 | 2001-000008 | R-CARBON:15KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C925 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 R810 | 2001-000066 | R-CARBON(S):10KOHM,5%,1/2W,AA,TP,2.4X6.4 | |
|6 C928 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 R808 | 2001-000066 | R-CARBON(S):10KOHM,5%,1/2W,AA,TP,2.4X6.4 | |
|6 C929 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 R811 | 2001-000107 | R-CARBON(S):150KOHM,5%,1/2W,AA,TP,2.4X6. | |
|6 C932 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 R805 | 2001-000109 | R-CARBON(S):4700HM,5%,1/2W,AA,TP,2.4X6.4 | |
|6 C907 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 R125 | 2001-000273 | R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C914 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 R125 | 2001-000290 | R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C916 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 R125 | 2001-000290 | R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C919 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 R125 | 2001-000290 | R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C920 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 R125 | 2001-000290 | R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C924 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 R125 | 2001-000331 | R-CARBON:12KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C931 | 2203-000189 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,1608 | |6 R125 | 2001-000508 | R-CARBON:220KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C951 | 2203-00221 | C-CER,CHIP:100nf,20%,50V,Y5V,TP,3216 | |6 R125 | 2001-000522 | R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C937 | 2203-00236 | C-CER,CHIP:0.1nf,5%,50V,COG,TP,1608 | |6 R125 | 2001-000522 | R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C935 | 2203-00236 | C-CER,CHIP:0.1nf,5%,50V,COG,TP,1608 | |6 R125 | 2001-000660 | R-CARBON:33KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C934 | 2203-00236 | C-CER,CHIP:0.1nf,5%,50V,COG,TP,1608 | |6 R125 | 2001-000734 | R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C933 | 2203-00236 | C-CER,CHIP:0.1nf,5%,50V,COG,TP,1608 | |6 R125 | 2001-000734 | R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C909 | 2203-00260 | C-CER,CHIP:10nf,10%,50V,X7R,TP,2012 | |6 R125 | 2001-000734 | R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C903 | 2203-00357 | C-CER,CHIP:0.15nf,5%,50V,COG,TP,1608 | |6 R125 | 2001-000739 | R-CARBON:4.7MOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C906 | 2203-00440 | C-CER,CHIP:1nf,10%,50V,X7R,TP,1608,- | |6 R125 | 2001-000739 | R-CARBON:4.7MOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C902 | 2203-00440 | C-CER,CHIP:1nf,10%,50V,X7R,TP,1608,- | |6 R125 | 2001-000739 | R-CARBON:4.7MOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C905 | 2203-00444 | C-CER,CHIP:1nf,10%,50V,X7R,TP,2012,- | |6 R125 | 2001-000739 | R-CARBON:4.7MOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C910 | 2203-000748 | C-CER,CHIP:0.03nf,5%,50V,COG,TP,2012 | |6 R125 | 2001-000739 | R-CARBON:4.7MOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C901 | 2203-000748 | C-CER,CHIP:0.03nf,5%,50V,COG,TP,2012 | |6 R125 | 2001-000780 | R-CARBON:4700HM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C922 | 2203-005809 | C-CER,CHIP:100nf,10%,16V,X7R,TP,2012(T1 | |6 R125 | 2001-000780 | R-CARBON:4700HM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C950 | 2402-000179 | C-AL,SMD:47uf,20%,16V,GP,TP,6.6x6.6x5.4 | |6 R125 | 2001-000812 | R-CARBON:5.6KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C936 | 2402-001042 | C-AL,SMD:100uf,20%,16V,GP,TP,6.6x6.6x5.4 | |6 R125 | 2001-000812 | R-CARBON:5.6KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C921 | 2402-001042 | C-AL,SMD:100uf,20%,16V,GP,TP,6.6x6.6x5.4 | |6 R125 | 2001-000812 | R-CARBON:5.6KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C918 | 2402-001042 | C-AL,SMD:100uf,20%,16V,GP,TP,6.6x6.6x5.4 | |6 R125 | 2001-001000 | R-CARBON:82KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C915 | 2402-001042 | C-AL,SMD:100uf,20%,16V,GP,TP,6.6x6.6x5.4 | |6 R801 | 2001-001077 | R-CARBON(S):1500HM,5%,1/2W,AA,TP,2.4X6.4 | |
|6 C913 | 2402-001042 | C-AL,SMD:100uf,20%,16V,GP,TP,6.6x6.6x5.4 | |6 R681 | 2001-001146 | R-CARBON(S):4.7OHM,5%,1/2W,AA,TP,2.4X6.4 | |

| Loc. No. | Code No. | Description : Specification | Remark | Loc. No. | Code No. | Description : Specification | Remark |
|------------|-------------|--|--------|--------------|-------------|--|--------|
|7R719 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |7C703 | 2203-005590 | C-CER,CHIP:330NF,10%,16V,X7R,TP,2012 | |
|7R721 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |7C603 | 2203-005590 | C-CER,CHIP:330NF,10%,16V,X7R,TP,2012 | |
|7R714 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |7C701 | 2203-005590 | C-CER,CHIP:330NF,10%,16V,X7R,TP,2012 | |
|7R713 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |7C702 | 2203-005590 | C-CER,CHIP:330NF,10%,16V,X7R,TP,2012 | |
|7R712 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |7L701 | 2703-000398 | INDUCTOR-SMD:10uH,10%,3225 | |
|7R710 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |7L707 | 2703-000398 | INDUCTOR-SMD:10uH,10%,3225 | |
|7R723 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |7L708 | 2703-000398 | INDUCTOR-SMD:10uH,10%,3225 | |
|7R799 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |7L901 | 2703-000398 | INDUCTOR-SMD:10uH,10%,3225 | |
|7R792 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |7L902 | 2703-000398 | INDUCTOR-SMD:10uH,10%,3225 | |
|7R789 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |7L604 | 2703-000398 | INDUCTOR-SMD:10uH,10%,3225 | |
|7R731 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |7L125 | 2703-000398 | INDUCTOR-SMD:10uH,10%,3225 | |
|7R729 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |7L126 | 2703-000398 | INDUCTOR-SMD:10uH,10%,3225 | |
|7R727 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |7L601 | 2703-000398 | INDUCTOR-SMD:10uH,10%,3225 | |
|7R726 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |7L602 | 2703-000398 | INDUCTOR-SMD:10uH,10%,3225 | |
|7R725 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |7L603 | 2703-000398 | INDUCTOR-SMD:10uH,10%,3225 | |
|7R702 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |7T0568 | 3301-001324 | BEAD-SMD:-15,-600,TP,-0.1 | |
|7R121 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |7C705 | 2203-000206 | C-CER,CHIP:100nF,10%,50V,X7R,TP,2012 | |
|7R120 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |7C602 | 2203-000206 | C-CER,CHIP:100nF,10%,50V,X7R,TP,2012 | |
|7R119 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |7C619 | 2203-000206 | C-CER,CHIP:100nF,10%,50V,X7R,TP,2012 | |
|7R118 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |7C634 | 2203-000206 | C-CER,CHIP:100nF,10%,50V,X7R,TP,2012 | |
|7R701 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |7C641 | 2203-000206 | C-CER,CHIP:100nF,10%,50V,X7R,TP,2012 | |
|7R174 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |7C651 | 2203-000206 | C-CER,CHIP:100nF,10%,50V,X7R,TP,2012 | |
|7R173 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |7C657 | 2203-000206 | C-CER,CHIP:100nF,10%,50V,X7R,TP,2012 | |
|7R141 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |7C663 | 2203-000206 | C-CER,CHIP:100nF,10%,50V,X7R,TP,2012 | |
|7R138 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |7C707 | 2203-000206 | C-CER,CHIP:100nF,10%,50V,X7R,TP,2012 | |
|7R139 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |7C709 | 2203-000206 | C-CER,CHIP:100nF,10%,50V,X7R,TP,2012 | |
|7R613 | 2007-001179 | R-CHIP:8.2Kohm,5%,1/10W,TP,1608 | |7C721 | 2203-000206 | C-CER,CHIP:100nF,10%,50V,X7R,TP,2012 | |
|7R606 | 2007-001179 | R-CHIP:8.2Kohm,5%,1/10W,TP,1608 | |7C722 | 2203-000206 | C-CER,CHIP:100nF,10%,50V,X7R,TP,2012 | |
|7C829 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |7C804 | 2203-000206 | C-CER,CHIP:100nF,10%,50V,X7R,TP,2012 | |
|7C828 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |7C805 | 2203-000206 | C-CER,CHIP:100nF,10%,50V,X7R,TP,2012 | |
|7C825 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |7C807 | 2203-000206 | C-CER,CHIP:100nF,10%,50V,X7R,TP,2012 | |
|7C820 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |7C810 | 2203-000206 | C-CER,CHIP:100nF,10%,50V,X7R,TP,2012 | |
|7C821 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |7C811 | 2203-000206 | C-CER,CHIP:100nF,10%,50V,X7R,TP,2012 | |
|7C824 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |7C814 | 2203-000206 | C-CER,CHIP:100nF,10%,50V,X7R,TP,2012 | |
|7C140 | 2203-000236 | C-CER,CHIP:0.1nF,5%,50V,COG,TP,1608 | |7C815 | 2203-000206 | C-CER,CHIP:100nF,10%,50V,X7R,TP,2012 | |
|7C131 | 2203-000236 | C-CER,CHIP:0.1nF,5%,50V,COG,TP,1608 | |7C818 | 2203-000206 | C-CER,CHIP:100nF,10%,50V,X7R,TP,2012 | |
|7C130 | 2203-000236 | C-CER,CHIP:0.1nF,5%,50V,COG,TP,1608 | |7C833 | 2203-000206 | C-CER,CHIP:100nF,10%,50V,X7R,TP,2012 | |
|7C129 | 2203-000236 | C-CER,CHIP:0.1nF,5%,50V,COG,TP,1608 | |7C835 | 2203-000206 | C-CER,CHIP:100nF,10%,50V,X7R,TP,2012 | |
|7C128 | 2203-000236 | C-CER,CHIP:0.1nF,5%,50V,COG,TP,1608 | |7C902 | 2203-000206 | C-CER,CHIP:100nF,10%,50V,X7R,TP,2012 | |
|7C661 | 2203-000236 | C-CER,CHIP:0.1nF,5%,50V,COG,TP,1608 | |7C904 | 2203-000206 | C-CER,CHIP:100nF,10%,50V,X7R,TP,2012 | |
|7C660 | 2203-000236 | C-CER,CHIP:0.1nF,5%,50V,COG,TP,1608 | |7C101 | 2203-000257 | C-CER,CHIP:10nF,10%,50V,X7R,TP,1608 | |
|7C146 | 2203-000236 | C-CER,CHIP:0.1nF,5%,50V,COG,TP,1608 | |7C105 | 2203-000257 | C-CER,CHIP:10nF,10%,50V,X7R,TP,1608 | |
|7C145 | 2203-000236 | C-CER,CHIP:0.1nF,5%,50V,COG,TP,1608 | |7C109 | 2203-000257 | C-CER,CHIP:10nF,10%,50V,X7R,TP,1608 | |
|7C141 | 2203-000236 | C-CER,CHIP:0.1nF,5%,50V,COG,TP,1608 | |7C110 | 2203-000257 | C-CER,CHIP:10nF,10%,50V,X7R,TP,1608 | |
|7C118 | 2203-000236 | C-CER,CHIP:0.1nF,5%,50V,COG,TP,1608 | |7C112 | 2203-000257 | C-CER,CHIP:10nF,10%,50V,X7R,TP,1608 | |
|7C117 | 2203-000236 | C-CER,CHIP:0.1nF,5%,50V,COG,TP,1608 | |7C717 | 2203-000257 | C-CER,CHIP:10nF,10%,50V,X7R,TP,1608 | |
|7C116 | 2203-000236 | C-CER,CHIP:0.1nF,5%,50V,COG,TP,1608 | |7IC602 | 1204-002048 | IC-SOUND PROCESSOR:MSP3411G-QA-B8V3,POFP | |
|7C115 | 2203-000236 | C-CER,CHIP:0.1nF,5%,50V,COG,TP,1608 | |7R115 | 2007-000309 | R-CHIP:100n,5%,1/10W,TP,1608 | |
|7C114 | 2203-000236 | C-CER,CHIP:0.1nF,5%,50V,COG,TP,1608 | |7R176 | 2007-000080 | R-CHIP:2Kohm,5%,1/10W,TP,1608 | |
|7C121 | 2203-000236 | C-CER,CHIP:0.1nF,5%,50V,COG,TP,1608 | |7R190 | 2007-000080 | R-CHIP:2Kohm,5%,1/10W,TP,1608 | |
|7C120 | 2203-000236 | C-CER,CHIP:0.1nF,5%,50V,COG,TP,1608 | |7C727 | 2007-000029 | R-CHIP:0ohm,5%,1/8W,TP,2012 | |
|7C119 | 2203-000236 | C-CER,CHIP:0.1nF,5%,50V,COG,TP,1608 | |7PCB | AA41-00809B | PCB-MAIN:SP42W5,FR-4,2L,B,1.6T,245X245,P | S.N.A |
|7C148 | 2203-000236 | C-CER,CHIP:0.1nF,5%,50V,COG,TP,1608 | |6 CN906 | 3711-002642 | CONNECTOR-HEADER-BOX,3P,1R,2.5mm,STRAIGH | |
|7C149 | 2203-000236 | C-CER,CHIP:0.1nF,5%,50V,COG,TP,1608 | |6 CN906 | 3711-002643 | CONNECTOR-HEADER-BOX,4P,1R,2.5mm,STRAIGH | |
|7C654 | 2203-000332 | C-CER,CHIP:0.012nF,5%,50V,COG,TP,1608 | |6 CN906 | 3711-002645 | CONNECTOR-HEADER-BOX,6P,1R,2.5mm,STRAIGH | |
|7C653 | 2203-000332 | C-CER,CHIP:0.012nF,5%,50V,COG,TP,1608 | |6 R674 | 2001-001103 | R-CARBON(S):20KOHM,5%,1/2W,AA,TP,2.4X6.4 | |
|7C614 | 2203-000440 | C-CER,CHIP:1nF,10%,50V,X7R,TP,1608,- | |6 R677 | 2001-001103 | R-CARBON(S):20KOHM,5%,1/2W,AA,TP,2.4X6.4 | |
|7C613 | 2203-000440 | C-CER,CHIP:1nF,10%,50V,X7R,TP,1608,- | |4 T0093 | BP95-00153A | ASSY SUB PCB-CONV MOD:J54A,C1.5 | |
|7C611 | 2203-000440 | C-CER,CHIP:1nF,10%,50V,X7R,TP,1608,- | |5 | 0202-000187 | SOLDER-WIRE FLUX:-,RS60S,D1.2,63Sn/37Pb | S.N.A |
|7C608 | 2203-000440 | C-CER,CHIP:1nF,10%,50V,X7R,TP,1608,- | |5 L01 | 2701-001030 | INDUCTOR-AXIAL:43uH,10%,4514 | |
|7C606 | 2203-000440 | C-CER,CHIP:1nF,10%,50V,X7R,TP,1608,- | |5 CN902 | 3703-001124 | CONNECTOR-BACK PANEL:32P,2R,MALE,ANGLE,A | |
|7C605 | 2203-000440 | C-CER,CHIP:1nF,10%,50V,X7R,TP,1608,- | |5 CN906 | 3711-003601 | CONNECTOR-HEADER-BOX,12P,1R,2.5mm,ANGLE, | |
|7C659 | 2203-001071 | C-CER,CHIP:0.056nF,5%,50V,COG,TP,1608 | |5 | AA97-14194A | ASSY SMD:,PAL | |
|7C658 | 2203-001071 | C-CER,CHIP:0.056nF,5%,50V,COG,TP,1608 | |6 | 0202-001167 | SOLDER-CREAM:RX3603-2330HO,S45A,PASTE,SN S.N.A | |
|7C655 | 2203-001071 | C-CER,CHIP:0.056nF,5%,50V,COG,TP,1608 | |6 D13 | 3711-002642 | CONNECTOR-HEADER-BOX,3P,1R,2.5mm,STRAIGH | |
|7C638 | 2203-001211 | C-CER,CHIP:8.2nF,10%,50V,X7R,TP,1608,- | |6 D12 | 3711-002643 | CONNECTOR-HEADER-BOX,4P,1R,2.5mm,STRAIGH | |
|7C637 | 2203-001211 | C-CER,CHIP:8.2nF,10%,50V,X7R,TP,1608,- | |6 D11 | 3711-002645 | CONNECTOR-HEADER-BOX,6P,1R,2.5mm,STRAIGH | |
|7C636 | 2203-001211 | C-CER,CHIP:8.2nF,10%,50V,X7R,TP,1608,- | |6 D10 | 0401-000160 | DIODE-SWITCHING:ISS314,30V,100mA,USC,TP | |
|7C635 | 2203-001211 | C-CER,CHIP:8.2nF,10%,50V,X7R,TP,1608,- | |6 D14 | 0401-000160 | DIODE-SWITCHING:ISS314,30V,100mA,USC,TP | |
|7C713 | 2203-001652 | C-CER,CHIP:470nF,+80-20%,16V,Y5V,TP,1608 | |6 D15 | 0401-000160 | DIODE-SWITCHING:ISS314,30V,100mA,USC,TP | |
|7C714 | 2203-001652 | C-CER,CHIP:470nF,+80-20%,16V,Y5V,TP,1608 | |6 D16 | 0401-000160 | DIODE-SWITCHING:ISS314,30V,100mA,USC,TP | |
|7C715 | 2203-001652 | C-CER,CHIP:470nF,+80-20%,16V,Y5V,TP,1608 | |6 D17 | 0401-000160 | DIODE-SWITCHING:ISS314,30V,100mA,USC,TP | |
|7C712 | 2203-001652 | C-CER,CHIP:470nF,+80-20%,16V,Y5V,TP,1608 | |6 D18 | 0401-000160 | DIODE-SWITCHING:ISS314,30V,100mA,USC,TP | |
|7C711 | 2203-001652 | C-CER,CHIP:470nF,+80-20%,16V,Y5V,TP,1608 | |6 D01 | 0401-000160 | DIODE-SWITCHING:ISS314,30V,100mA,USC,TP | |
|7C710 | 2203-001652 | C-CER,CHIP:470nF,+80-20%,16V,Y5V,TP,1608 | |6 D02 | 0401-000160 | DIODE-SWITCHING:ISS314,30V,100mA,USC,TP | |
|7C708 | 2203-005590 | C-CER,CHIP:330NF,10%,16V,X7R,TP,2012 | |6 D03 | 0401-000160 | DIODE-SWITCHING:ISS314,30V,100mA,USC,TP | |
|7C704 | 2203-005590 | C-CER,CHIP:330NF,10%,16V,X7R,TP,2012 | | | | | |

| Loc. No. | Code No. | Description ; Specification | Remark | Loc. No. | Code No. | Description ; Specification | Remark |
|--------------|-------------|--|--------|-------------|-------------|---------------------------------|--------|
|6 D04 | 0401-000160 | DIODE-SWITCHING:ISS314,30V,100mA,USC,TP | |6 R110 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |
|6 D05 | 0401-000160 | DIODE-SWITCHING:ISS314,30V,100mA,USC,TP | |6 R11 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |
|6 D09 | 0401-000160 | DIODE-SWITCHING:ISS314,30V,100mA,USC,TP | |6 R101 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |
|6 D08 | 0401-000160 | DIODE-SWITCHING:ISS314,30V,100mA,USC,TP | |6 R03 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |
|6 D07 | 0401-000160 | DIODE-SWITCHING:ISS314,30V,100mA,USC,TP | |6 R39 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |
|6 D06 | 0401-000160 | DIODE-SWITCHING:ISS314,30V,100mA,USC,TP | |6 R50 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |
|6 DZ016 | 0403-001016 | DIODE-ZENER:RLZ6.2B,5.96-6.27V,500MW,LL | |6 R44 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |
|6 DZ016 | 0403-001016 | DIODE-ZENER:RLZ6.2B,5.96-6.27V,500MW,LL | |6 R43 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |
|6 DZ016 | 0403-001016 | DIODE-ZENER:RLZ6.2B,5.96-6.27V,500MW,LL | |6 R42 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |
|6 T0156 | 0501-000280 | TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23 | |6 R41 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |
|6 T0156 | 0501-000280 | TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23 | |6 R40 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |
|6 T0156 | 0501-000342 | TR-SMALL SIGNAL:KSC1623-Y,NPN,200mW,SOT- | |6 R128 | 2007-000079 | R-CHIP:1.8Kohm,5%,1/10W,TP,1608 | |
|6 T0156 | 0501-000342 | TR-SMALL SIGNAL:KSC1623-Y,NPN,200mW,SOT- | |6 R81 | 2007-000080 | R-CHIP:2Kohm,5%,1/10W,TP,1608 | |
|6 Q409 | 0505-000110 | FET-SILICON:2N7002,N,60V,115mA,7.5ohm,0. | |6 R75 | 2007-000080 | R-CHIP:2Kohm,5%,1/10W,TP,1608 | |
|6 Q409 | 0505-000110 | FET-SILICON:2N7002,N,60V,115mA,7.5ohm,0. | |6 R69 | 2007-000080 | R-CHIP:2Kohm,5%,1/10W,TP,1608 | |
|6 Q409 | 0505-000110 | FET-SILICON:2N7002,N,60V,115mA,7.5ohm,0. | |6 R51 | 2007-000080 | R-CHIP:2Kohm,5%,1/10W,TP,1608 | |
|6 IC104 | 0801-002345 | IC-CMOS LOGIC:7S04,INVERTER,SOT-353,5P,4 | |6 R57 | 2007-000080 | R-CHIP:2Kohm,5%,1/10W,TP,1608 | |
|6 IC104 | 0801-002345 | IC-CMOS LOGIC:7S04,INVERTER,SOT-353,5P,4 | |6 R63 | 2007-000080 | R-CHIP:2Kohm,5%,1/10W,TP,1608 | |
|6 IC104 | 0801-002345 | IC-CMOS LOGIC:7S04,INVERTER,SOT-353,5P,4 | |6 R109 | 2007-000082 | R-CHIP:3.3Kohm,5%,1/10W,TP,1608 | |
|6 IC08 | 1001-000164 | IC-ANALOG MULTIPLEX:74HC4052,CMOS,SOP16 | |6 R66 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |
|6 IC13 | 1001-000155 | IC-ANALOG MULTIPLEX:NC7S83157P6X,CMOS,SC | |6 R61 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |
|6 IC112 | 1103-001195 | IC-EEPROM:24C64,8Kx8Bit,SOP,8P,150MIL,10 | |6 R60 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |
|6 DU410 | 1201-001150 | IC-OP AMP:32A,SOP,ST,14P,150MIL,QUAD,100 | |6 R55 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |
|6 DU410 | 1201-001504 | IC-OP AMP:072,SOP,8P,150MIL,DUAL,-,PLAST | |6 R54 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |
|6 DU410 | 1201-001504 | IC-OP AMP:072,SOP,8P,150MIL,DUAL,-,PLAST | |6 R79 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |
|6 DU410 | 1201-001504 | IC-OP AMP:072,SOP,8P,150MIL,DUAL,-,PLAST | |6 R78 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |
|6 DU410 | 1201-001504 | IC-OP AMP:072,SOP,8P,150MIL,DUAL,-,PLAST | |6 R73 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |
|6 T0074 | 1201-001520 | IC-VIDEO AMP:EL2250CS,SOIC,8P,150MIL,DUA | |6 R72 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |
|6 IC03 | 1203-001824 | IC-VOL. DETECTOR:7042,SOT-89,3P.,PLASTI | |6 R67 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |
|6 T0087 | 1203-002302 | IC-POSI.FIXED REG.:78RM33D,D-PAK,3P.,PL | |6 R49 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |
|6 IC17 | 1209-000163 | IC-PLL:TLC2932IPVLE,SOP14P.,PLASTIC | |6 R08 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |
|6 R36 | 2007-000028 | R-CHIP:39ohm,5%,1/8W,TP,2012 | |6 R07 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |
|6 R35 | 2007-000028 | R-CHIP:39ohm,5%,1/8W,TP,2012 | |6 R06 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |
|6 R31 | 2007-000028 | R-CHIP:39ohm,5%,1/8W,TP,2012 | |6 R04 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |
|6 R30 | 2007-000028 | R-CHIP:39ohm,5%,1/8W,TP,2012 | |6 R01 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |
|6 R143 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |6 R48 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |
|6 R144 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |6 R133 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |
|6 R25 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |6 R121 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |
|6 R122 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |6 R119 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |
|6 R123 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |6 R118 | 2007-000084 | R-CHIP:4.7Kohm,5%,1/10W,TP,1608 | |
|6 R141 | 2007-000070 | R-CHIP:0ohm,5%,1/10W,TP,1608 | |6 R86 | 2007-000090 | R-CHIP:10Kohm,5%,1/10W,TP,1608 | |
|6 R136 | 2007-000072 | R-CHIP:47ohm,5%,1/10W,TP,1608 | |6 R92 | 2007-000090 | R-CHIP:10Kohm,5%,1/10W,TP,1608 | |
|6 R15 | 2007-000072 | R-CHIP:47ohm,5%,1/10W,TP,1608 | |6 R93 | 2007-000090 | R-CHIP:10Kohm,5%,1/10W,TP,1608 | |
|6 R24 | 2007-000072 | R-CHIP:47ohm,5%,1/10W,TP,1608 | |6 R96 | 2007-000090 | R-CHIP:10Kohm,5%,1/10W,TP,1608 | |
|6 R45 | 2007-000072 | R-CHIP:47ohm,5%,1/10W,TP,1608 | |6 R97 | 2007-000090 | R-CHIP:10Kohm,5%,1/10W,TP,1608 | |
|6 R46 | 2007-000072 | R-CHIP:47ohm,5%,1/10W,TP,1608 | |6 R85 | 2007-000090 | R-CHIP:10Kohm,5%,1/10W,TP,1608 | |
|6 R09 | 2007-000072 | R-CHIP:47ohm,5%,1/10W,TP,1608 | |6 R113 | 2007-000090 | R-CHIP:10Kohm,5%,1/10W,TP,1608 | |
|6 R10 | 2007-000072 | R-CHIP:47ohm,5%,1/10W,TP,1608 | |6 R114 | 2007-000090 | R-CHIP:10Kohm,5%,1/10W,TP,1608 | |
|6 R129 | 2007-000072 | R-CHIP:47ohm,5%,1/10W,TP,1608 | |6 R115 | 2007-000090 | R-CHIP:10Kohm,5%,1/10W,TP,1608 | |
|6 R134 | 2007-000072 | R-CHIP:47ohm,5%,1/10W,TP,1608 | |6 R83 | 2007-000090 | R-CHIP:10Kohm,5%,1/10W,TP,1608 | |
|6 R135 | 2007-000072 | R-CHIP:47ohm,5%,1/10W,TP,1608 | |6 R84 | 2007-000090 | R-CHIP:10Kohm,5%,1/10W,TP,1608 | |
|6 R59 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 R125 | 2007-000091 | R-CHIP:12Kohm,5%,1/10W,TP,1608 | |
|6 R65 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 R05 | 2007-001012 | R-CHIP:100Kohm,5%,1/10W,TP,1608 | |
|6 R71 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 R127 | 2007-000109 | R-CHIP:1Mohm,5%,1/10W,TP,1608 | |
|6 R77 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 R100 | 2007-000118 | R-CHIP:390ohm,5%,1/10W,TP,1608 | |
|6 R91 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 R32 | 2007-000119 | R-CHIP:560ohm,5%,1/10W,TP,1608 | |
|6 R53 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 R34 | 2007-000122 | R-CHIP:1.2Kohm,5%,1/10W,TP,1608 | |
|6 R02 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 R29 | 2007-000122 | R-CHIP:1.2Kohm,5%,1/10W,TP,1608 | |
|6 R16 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 R28 | 2007-000122 | R-CHIP:1.2Kohm,5%,1/10W,TP,1608 | |
|6 R17 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 R117 | 2007-000122 | R-CHIP:1.2Kohm,5%,1/10W,TP,1608 | |
|6 R20 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 R107 | 2007-000122 | R-CHIP:1.2Kohm,5%,1/10W,TP,1608 | |
|6 R47 | 2007-000074 | R-CHIP:100ohm,5%,1/10W,TP,1608 | |6 R33 | 2007-000124 | R-CHIP:2.2Kohm,5%,1/10W,TP,1608 | |
|6 R62 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |6 R120 | 2007-000124 | R-CHIP:2.2Kohm,5%,1/10W,TP,1608 | |
|6 R64 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |6 R90 | 2007-000133 | R-CHIP:330Kohm,5%,1/10W,TP,1608 | |
|6 R68 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |6 R89 | 2007-000133 | R-CHIP:330Kohm,5%,1/10W,TP,1608 | |
|6 R58 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |6 R88 | 2007-000133 | R-CHIP:330Kohm,5%,1/10W,TP,1608 | |
|6 R56 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |6 R87 | 2007-000133 | R-CHIP:330Kohm,5%,1/10W,TP,1608 | |
|6 R52 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |6 R108 | 2007-000381 | R-CHIP:13Kohm,5%,1/10W,TP,1608 | |
|6 R70 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |6 R139 | 2007-000402 | R-CHIP:150ohm,5%,1/10W,TP,1608 | |
|6 R98 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |6 R138 | 2007-000402 | R-CHIP:150ohm,5%,1/10W,TP,1608 | |
|6 R94 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |6 R137 | 2007-000402 | R-CHIP:150ohm,5%,1/10W,TP,1608 | |
|6 R82 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |6 R99 | 2007-000704 | R-CHIP:3.6Kohm,5%,1/10W,TP,1608 | |
|6 R80 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |6 R95 | 2007-000704 | R-CHIP:3.6Kohm,5%,1/10W,TP,1608 | |
|6 R76 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |6 R26 | 2007-000857 | R-CHIP:4.3Kohm,1%,1/10W,TP,1608 | |
|6 R74 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |6 R27 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |
|6 R38 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |6 R26 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |
|6 R37 | 2007-000078 | R-CHIP:1Kohm,5%,1/10W,TP,1608 | |6 R148 | 2007-001167 | R-CHIP:75ohm,5%,1/10W,TP,1608 | |

Electrical Parts List

| Loc. No. | Code No. | Description : Specification | Remark | Loc. No. | Code No. | Description : Specification | Remark |
|-------------|-------------|--|--------|---------------|---|---|--------|
|6 R116 | 2007-001179 | R-CHIP:8.2Kohm,5%,1/10W,TP,1608 | |6 C47 | 2203-001071 | C-CER,CHIP:0.056NF,5%,50V,COG,TP,1608 | |
|6 RN04 | 2011-000585 | R-NET;470HM,5%,1/16W,L,CHIP,8P,TP | |6 C51 | 2203-001071 | C-CER,CHIP:0.056NF,5%,50V,COG,TP,1608 | |
|6 RN05 | 2011-000585 | R-NET;470HM,5%,1/16W,L,CHIP,8P,TP | |6 C49 | 2203-001083 | C-CER,CHIP:0.005nF,0.1pF,50V,NP0,TP,1608 | |
|6 RN06 | 2011-000585 | R-NET;470HM,5%,1/16W,L,CHIP,8P,TP | |6 C68 | 2203-001083 | C-CER,CHIP:0.005nF,0.1pF,50V,NP0,TP,1608 | |
|6 RN01 | 2011-000585 | R-NET;470HM,5%,1/16W,L,CHIP,8P,TP | |6 C67 | 2203-001083 | C-CER,CHIP:0.005nF,0.1pF,50V,NP0,TP,1608 | |
|6 RN02 | 2011-000585 | R-NET;470HM,5%,1/16W,L,CHIP,8P,TP | |6 C66 | 2203-001083 | C-CER,CHIP:0.005nF,0.1pF,50V,NP0,TP,1608 | |
|6 RN03 | 2011-000585 | R-NET;470HM,5%,1/16W,L,CHIP,8P,TP | |6 C94 | 2203-001245 | C-CER,CHIP:0.082nF,5%,50V,NP0,TP,2012 | |
|6 C81 | 2203-000491 | C-CER,CHIP:0.01nF,0.25PF,50V,COG,TP,1608 | |6 C93 | 2203-001245 | C-CER,CHIP:0.082nF,5%,50V,NP0,TP,2012 | |
|6 C65 | 2203-000491 | C-CER,CHIP:0.01nF,0.25PF,50V,COG,TP,1608 | |6 C87 | 2203-001245 | C-CER,CHIP:0.082nF,5%,50V,NP0,TP,2012 | |
|6 C61 | 2203-000491 | C-CER,CHIP:0.01nF,0.25PF,50V,COG,TP,1608 | |6 C38 | 2402-001042 | C-AL,SMD:100uF,20%,16V,GP,TP,6.6x6.6x5.4 | |
|6 C57 | 2203-000491 | C-CER,CHIP:0.01nF,0.25PF,50V,COG,TP,1608 | |6 C40 | 2402-001042 | C-AL,SMD:100uF,20%,16V,GP,TP,6.6x6.6x5.4 | |
|6 C44 | 2203-000491 | C-CER,CHIP:0.01nF,0.25PF,50V,COG,TP,1608 | |6 C70 | 2402-001042 | C-AL,SMD:100uF,20%,16V,GP,TP,6.6x6.6x5.4 | |
|6 C48 | 2203-000491 | C-CER,CHIP:0.01nF,0.25PF,50V,COG,TP,1608 | |6 C84 | 2402-001042 | C-AL,SMD:100uF,20%,16V,GP,TP,6.6x6.6x5.4 | |
|6 C52 | 2203-000491 | C-CER,CHIP:0.01nF,0.25PF,50V,COG,TP,1608 | |6 C14 | 2402-001042 | C-AL,SMD:100uF,20%,16V,GP,TP,6.6x6.6x5.4 | |
|6 C36 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 C06 | 2402-001042 | C-AL,SMD:100uF,20%,16V,GP,TP,6.6x6.6x5.4 | |
|6 C37 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 C03 | 2402-001042 | C-AL,SMD:100uF,20%,16V,GP,TP,6.6x6.6x5.4 | |
|6 C39 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 C01 | 2402-001042 | C-AL,SMD:100uF,20%,16V,GP,TP,6.6x6.6x5.4 | |
|6 C41 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 C80 | 2402-001049 | C-AL,CHIP:10uF,20%,16V,GP,TP,3.3x3.3x5.4 | |
|6 C45 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 OSC01 | 2804-001479 | OSCILLATOR-CLOCK:24MHZ,100PPM,50PF,TP,5V | |
|6 C31 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 T0568 | 3301-001324 | BEAD-SMD:-15,-600,TP,-0.1 | |
|6 C32 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 T0568 | 3301-001324 | BEAD-SMD:-15,-600,TP,-0.1 | |
|6 C33 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 T0119 | AA09-00032A | IC MICOM:TSC87251G2D-24IB,TSC87251G2D-OT | S.N.A |
|6 C34 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 PCB | AA41-00717E | PCB:Convergence,FR:4.4,1.6T,245*245,90*1 | S.N.A |
|6 C35 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |6 IC125 | BP13-00003A | IC ASIC:SDC12,12B,-0.3 TO +3.8,0 TO 70,Q | |
|6 C49 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |2 T0098 | BP94-00238A | ASSY PCB MISC-VM:DP,HCM4215W3S/XAA,P55A | |
|6 C78 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |3 | 0202-000187 | SOLDER-WIRE FLUX:-RS60S,D1.2,63Sn/37Pb | S.N.A |
|6 C79 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |3 RZ120 | 2008-001097 | R-FUSIBLE(S):330OHM,5%,1/2W,AC,BK,2.5X6.5 | |
|6 C83 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |3 T0121 | 3301-001201 | CORE-FERRITE:AE,21x11x32mm,1500,280G | |
|6 C85 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |3 T0079 | AA33-00017A | MAGNET CONVERGENCE:JH 92LT - 29G,-,29.1M | |
|6 C86 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |3 T0245 | AA39-20055C | LEAD CONNECTOR-ASSY:,6P,500,YBNH025-06,6 | |
|6 C53 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |3 QZ102 | AA96-00243L | ASSY H/S:-,CRT,AA62-000450A,2SC2344,HERC | S.N.A |
|6 C54 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |4 | 0205-000129 | GREASE-SILICON:SC102,JAPAN | S.N.A |
|6 C58 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |4 T0090 | 0502-000153 | TR-POWER:2SC2344-D,NPN,1.2W,TO-220,-60 | |
|6 C62 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |4 T0081 | 6003-000335 | SCREW-TAPITTE:RH,+,2S,M3,L8,ZPC(YEL),SWR | S.N.A |
|6 C71 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |4 | AA62-00045A | HEAT SINK-PS:,-,T1.0,-,DREAM,-,-,-, | S.N.A |
|6 C30 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |3 QZ101 | AA96-00243MASSTY H/S:-,AMPA,AA62-000450A,2SA1011,HERC | S.N.A | |
|6 C09 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |4 | 0205-000129 | GREASE-SILICON:SC102,JAPAN | S.N.A |
|6 C10 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |4 T0090 | 0502-000131 | TR-POWER:2SA1011-D,PNP,1.2W,TO-220,-60 | |
|6 C11 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |4 T0081 | 6003-000335 | SCREW-TAPITTE:RH,+,2S,M3,L8,ZPC(YEL),SWR | S.N.A |
|6 C12 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |4 | AA62-00045A | HEAT SINK-PS:,-,T1.0,-,DREAM,-,-,-, | S.N.A |
|6 C13 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |3 | AA97-07230MASSTY AUTO-VM:COMMANDO | | S.N.A |
|6 C02 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |4 DZ106 | 0401-000005 | DIODE-SWITCHING:1N4148,100V,200mA,DO-35, | |
|6 C05 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |4 DZ105 | 0401-000005 | DIODE-SWITCHING:1N4148,100V,200mA,DO-35, | |
|6 C07 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |4 DZ102 | 0401-000005 | DIODE-SWITCHING:1N4148,100V,200mA,DO-35, | |
|6 C08 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |4 T0083 | 0402-000546 | DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T | |
|6 C15 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |4 T0083 | 0402-000546 | DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T | |
|6 C25 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |4 T0156 | 0501-000283 | TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T | |
|6 C26 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |4 T0156 | 0501-000389 | TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T | |
|6 C27 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |4 T0156 | 0501-000389 | TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T | |
|6 C28 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |4 T0156 | 0501-000389 | TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T | |
|6 C29 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |4 RZ122 | 2001-000019 | R-CARBON(S):100HM,5%,1/2W,AA,TP,2.4X6.4M | |
|6 C20 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |4 R125 | 2001-000221 | R-CARBON:1.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C21 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |4 R125 | 2001-000221 | R-CARBON:1.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C22 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |4 R125 | 2001-000241 | R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C23 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |4 R125 | 2001-000241 | R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C24 | 2203-000181 | C-CER,CHIP:100nF,+80-20%,25V,Y5V,TP,2012 | |4 R125 | 2001-000258 | R-CARBON:1.8KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C89 | 2203-00257 | C-CER,CHIP:10nF,10%,50V,X7R,TP,1608 | |4 R125 | 2001-000258 | R-CARBON:1.8KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C75 | 2203-00257 | C-CER,CHIP:10nF,10%,50V,X7R,TP,1608 | |4 R125 | 2001-000331 | R-CARBON:12KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C72 | 2203-00257 | C-CER,CHIP:10nF,10%,50V,X7R,TP,1608 | |4 R125 | 2001-000331 | R-CARBON:12KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C63 | 2203-00357 | C-CER,CHIP:0.15nF,5%,50V,COG,TP,1608 | |4 R125 | 2001-000554 | R-CARBON:2700HM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C59 | 2203-00357 | C-CER,CHIP:0.15nF,5%,50V,COG,TP,1608 | |4 R125 | 2001-000666 | R-CARBON:330HM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C55 | 2203-00357 | C-CER,CHIP:0.15nF,5%,50V,COG,TP,1608 | |4 R125 | 2001-000832 | R-CARBON:5100HM,5%,1/8W,AA,TP,1.8X3.2MM | |
|6 C42 | 2203-00357 | C-CER,CHIP:0.15nF,5%,50V,COG,TP,1608 | |4 RZ110 | 2001-001100 | R-CARBON(S):2.70HM,5%,1/2W,AA,TP,2.4X6.4 | |
|6 C46 | 2203-00357 | C-CER,CHIP:0.15nF,5%,50V,COG,TP,1608 | |4 RZ104 | 2001-001100 | R-CARBON(S):2.70HM,5%,1/2W,AA,TP,2.4X6.4 | |
|6 C50 | 2203-00357 | C-CER,CHIP:0.15nF,5%,50V,COG,TP,1608 | |4 RZ105 | 2001-001139 | R-CARBON(S):39KOHM,5%,1/2W,AA,TP,2.4X6.4 | |
|6 C77 | 2203-000440 | C-CER,CHIP:1nF,10%,50V,X7R,TP,1608,- | |4 RZ106 | 2001-001139 | R-CARBON(S):39KOHM,5%,1/2W,AA,TP,2.4X6.4 | |
|6 C91 | 2203-000575 | C-CER,CHIP:220nF,10%,25V,X7R,TP,2012 | |4 RZ103 | 2003-000713 | R-METAL OXIDE(S):47ohm,5%,2W,AF,TP,4x12m | |
|6 C90 | 2203-000575 | C-CER,CHIP:220nF,10%,25V,X7R,TP,2012 | |4 RZ111 | 2003-000713 | R-METAL OXIDE(S):47ohm,5%,2W,AF,TP,4x12m | |
|6 C88 | 2203-000975 | C-CER,CHIP:47nF,10%,25V,X7R,TP,1608,- | |4 RZ123 | 2003-002157 | R-METAL OXIDE:2200HM,5%,2W,AG,TP,6X16MM | |
|6 C74 | 2203-000975 | C-CER,CHIP:47nF,10%,25V,X7R,TP,1608,- | |4 RZ113 | 2003-002157 | R-METAL OXIDE:2200HM,5%,2W,AG,TP,6X16MM | |
|6 C73 | 2203-000975 | C-CER,CHIP:47nF,10%,25V,X7R,TP,1608,- | |4 RZ112 | 2003-002157 | R-METAL OXIDE:2200HM,5%,2W,AG,TP,6X16MM | |
|6 C82 | 2203-001071 | C-CER,CHIP:0.056nF,5%,50V,COG,TP,1608 | |4 RFZ101 | 2008-001086 | R-FUSIBLE(S):3.3ohm,5%,2W,AG,TP,3.9x12mm | |
|6 C64 | 2203-001071 | C-CER,CHIP:0.056nF,5%,50V,COG,TP,1608 | |4 C598 | 2201-000193 | C-CERAMIC,DISC:0.01nF,0.25PF,50V,COG,TP, | |
|6 C60 | 2203-001071 | C-CER,CHIP:0.056nF,5%,50V,COG,TP,1608 | |4 C598 | 2201-000193 | C-CERAMIC,DISC:0.01nF,0.25PF,50V,COG,TP, | |
|6 C56 | 2203-001071 | C-CER,CHIP:0.056nF,5%,50V,COG,TP,1608 | |4 C598 | 2201-000516 | C-CERAMIC,DISC:4.7nF,+100-0%,500V,Y5U,TP | |
|6 C43 | 2203-001071 | C-CER,CHIP:0.056nF,5%,50V,COG,TP,1608 | |4 C598 | 2201-000516 | C-CERAMIC,DISC:4.7nF,+100-0%,500V,Y5U,TP | |

| Loc. No. | Code No. | Description ; Specification | Remark | Loc. No. | Code No. | Description ; Specification | Remark |
|-------------------|---|---|--------|-------------|-------------|--|--------|
|4 C598 | 2201-000604 | C-CERAMIC,DISC:0.056NF,+100-0%,500V,SL,T | |4 T0083 | 0402-000493 | DIODE-RECTIFIER:1R5GU41,400V,1.5A,DO-15L | |
|4 C701 | 2401-000480 | C-AL:10uF,20%,50V,GP,TP,5x11,5 | |4 T0083 | 0402-000493 | DIODE-RECTIFIER:1R5GU41,400V,1.5A,DO-15L | |
|4 C701 | 2401-000832 | C-AL:220uF,20%,25V,GP,TP,8x11,5.5 | |4 T0083 | 0402-000493 | DIODE-RECTIFIER:1R5GU41,400V,1.5A,DO-15L | |
|4 C701 | 2401-001157 | C-AL:33uF,20%,160V,GP,TP,12.5x20,5 | |4 T0083 | 0402-000546 | DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T | |
|4 C701 | 2401-001220 | C-AL:4.7uF,20%,160V,GP,TP,8x11,5.5 | |4 T0083 | 0402-000546 | DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T | |
|4 C701 | 2401-001220 | C-AL:4.7uF,20%,160V,GP,TP,8x11,5.5 | |4 T0083 | 0402-000546 | DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T | |
|4 C701 | 2401-001513 | C-AL:47uF,20%,16V,WT,TP,5x11,5 | |4 T0083 | 0402-000546 | DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T | |
|4 C701 | 2401-002144 | C-AL:47uF,20%,16V,WT,TP,5x11,5 | |4 T0083 | 0402-000546 | DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T | |
|4 LZ101 | 2701-000002 | INDUCTOR-AXIAL:100uH,10%,4298 | |4 T0083 | 0402-000546 | DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T | |
|4 CN906 | 3711-002642 | CONNECTOR-HEADER:BOX,3P,1R,2.5mm,STRAIGH | |4 DZ016 | 0403-000334 | DIODE-ZENER:UZ2.7BSA,2.7V,2.54-2.75V,500 | |
|4 CN906 | 3711-002642 | CONNECTOR-HEADER:BOX,3P,1R,2.5mm,STRAIGH | |4 DZ016 | 0403-000334 | DIODE-ZENER:UZ2.7BSA,2.7V,2.54-2.75V,500 | |
|4 CN906 | 3711-002642 | CONNECTOR-HEADER:BOX,3P,1R,2.5mm,STRAIGH | |4 DZ016 | 0403-000334 | DIODE-ZENER:UZ2.7BSA,2.7V,2.54-2.75V,500 | |
|4 PCB | AA41-00611A | PCB-VM:HCM4215W,FR-1,1L,A,1.6,245X245,P | S.N.A |4 DZ016 | 0403-000508 | DIODE-ZENER:MTZJ5.6B,5.6V,5.45-5.73V,500 | |
|4 RZ114 | 2003-000458 | R-METAL OXIDE(S):100ohm,5%,2W,AF,TP,4x12 | |4 DZ016 | 0403-000508 | DIODE-ZENER:MTZJ5.6B,5.6V,5.45-5.73V,500 | |
|3 T0081 | 6003-001023 | SCREW-TAPITITE:RWH,+,B,M3,L10,ZPC(YEL),SW | S.N.A |4 DZ016 | 0403-000508 | DIODE-ZENER:MTZJ5.6B,5.6V,5.45-5.73V,500 | |
|2 T0105 | BP94-00239A | ASSY PCB MISC-DY-JACK:DPHCM4215W3S/XAA, | |4 DZ016 | 0403-000708 | DIODE-ZENER:MTZJ13B,13V,12.55-13.21V,500 | |
|3 0202-000187 | SOLDER-WIRE FLUX-:,RS60S,D1.2,63Sn/37Pb | | S.N.A |4 DZ016 | 0403-000708 | DIODE-ZENER:MTZJ13B,13V,12.55-13.21V,500 | |
|3 GT13 | AA60-40012D | PIN-GT,ASSY:T1.6,6-12.5,-NYLON66 | S.N.A |4 DZ016 | 0403-000708 | DIODE-ZENER:MTZJ13B,13V,12.55-13.21V,500 | |
|3 GT09 | AA60-40012D | PIN-GT,ASSY:T1.6,6-12.5,-NYLON66 | S.N.A |4 DZ016 | 0403-000708 | DIODE-ZENER:MTZJ13B,13V,12.55-13.21V,500 | |
|3 GT05 | AA60-40012D | PIN-GT,ASSY:T1.6,6-12.5,-NYLON66 | S.N.A |4 T0156 | 0501-000283 | TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T | |
|3 GT01 | AA60-40012D | PIN-GT,ASSY:T1.6,6-12.5,-NYLON66 | S.N.A |4 T0156 | 0501-000283 | TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T | |
|3 AA61-01197A | HOLDER-PCB,DY:COMANDO,ABS,V0,BLK | | S.N.A |4 T0156 | 0501-000283 | TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T | |
|3 AA97-07230N | ASSY AUTO:COMMANDO | | S.N.A |4 T0156 | 0501-000283 | TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T | |
|4 R301 | 2001-001107 | R-CARBON(S):220ohm,5%,1/2W,AA,TP,2.4x6.4 | |4 T0156 | 0501-000283 | TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T | |
|4 R302 | 2001-001107 | R-CARBON(S):220ohm,5%,1/2W,AA,TP,2.4x6.4 | |4 T0156 | 0501-000366 | TR-SMALL SIGNAL:KSC230-Y,NPN,1W,TO-92L, | |
|4 R303 | 2001-001107 | R-CARBON(S):220ohm,5%,1/2W,AA,TP,2.4x6.4 | |4 T0156 | 0501-000389 | TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T | |
|4 PCB | AA41-00632A | PCB-DY CONNECTION:HCM4215W,FR-1,1L,A,1.6 | S.N.A |4 T0090 | 0502-000006 | TR-POWER:KSC1507,NPN,15W,TO-220,TP,120- | |
|3 0202-000187 | SOLDER-WIRE FLUX-:,RS60S,D1.2,63Sn/37Pb | | S.N.A |4 T0090 | 0502-000006 | TR-POWER:KSC1507,NPN,15W,TO-220,TP,120- | |
|3 VR501 | 2101-000321 | VR-ROTARY:1Mohm,-0.6W,SIDE | |4 R125 | 2001-000009 | R-CARBON:20KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|3 VR531 | 2101-000321 | VR-ROTARY:1Mohm,-0.6W,SIDE | |4 R125 | 2001-000009 | R-CARBON:20KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|3 VR561 | 2101-000321 | VR-ROTARY:1Mohm,-0.6W,SIDE | |4 R125 | 2001-000009 | R-CARBON:20KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|3 V501 | 3704-001019 | SOCKET-CRT:10P,29.1P,35.5P,AU30U,- | |4 R125 | 2001-000009 | R-CARBON:20KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|3 V531 | 3704-001019 | SOCKET-CRT:10P,29.1P,35.5P,AU30U,- | |4 R584 | 2001-000028 | R-CARBON(S):1000HM,5%,1/2W,AA,TP,2.4X6.4 | |
|3 V561 | 3704-001019 | SOCKET-CRT:10P,29.1P,35.5P,AU30U,- | |4 R554 | 2001-000028 | R-CARBON(S):1000HM,5%,1/2W,AA,TP,2.4X6.4 | |
|3 CN906 | 3711-002645 | CONNECTOR-HEADER:BOX,6P,1R,2.5mm,STRAIGH | |4 R524 | 2001-000028 | R-CARBON(S):1000HM,5%,1/2W,AA,TP,2.4X6.4 | |
|3 CN906 | 3711-002648 | CONNECTOR-HEADER:BOX,9P,1R,2.5mm,STRAIGH | |4 R580 | 2001-000066 | R-CARBON(S):10KOHM,5%,1/2W,AA,TP,2.4X6.4 | |
|3 CN906 | 3711-003052 | CONNECTOR-HEADER:BOX,10P,1R,2.5MM,STRAIG | |4 R550 | 2001-000066 | R-CARBON(S):10KOHM,5%,1/2W,AA,TP,2.4X6.4 | |
|3 CN906 | 3711-003052 | CONNECTOR-HEADER:BOX,10P,1R,2.5MM,STRAIG | |4 R520 | 2001-000066 | R-CARBON(S):10KOHM,5%,1/2W,AA,TP,2.4X6.4 | |
|3 CN906 | 3711-003973 | CONNECTOR-HEADER:BOX,11P,1R,2.5mm,STRAIG | |4 R517 | 2001-000085 | R-CARBON(S):100KOHM,5%,1/2W,AA,TP,2.4X6. | |
|3 CN906 | 3711-003973 | CONNECTOR-HEADER:BOX,11P,1R,2.5mm,STRAIG | |4 R547 | 2001-000085 | R-CARBON(S):100KOHM,5%,1/2W,AA,TP,2.4X6. | |
|3 T0310 | 4715-001050 | SURGE ABSORBER:2.4KV,20%,1500A,-,DISC-RA | |4 R577 | 2001-000085 | R-CARBON(S):100KOHM,5%,1/2W,AA,TP,2.4X6. | |
|3 SG562 | AA27-00084A | COIL:S-23----,-S-23,5000Mohn MIN, | |4 R366 | 2001-001019 | R-CARBON(S):4700HM,5%,1/2W,AA,TP,2.4X6.4 | |
|3 SG532 | AA27-00084A | COIL:S-23----,-S-23,5000Mohn MIN, | |4 R125 | 2001-000232 | R-CARBON:1.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|3 SG502 | AA27-00084A | COIL:S-23----,-S-23,5000Mohn MIN, | |4 R125 | 2001-000281 | R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM | |
|3 T0245 | AA39-00112A | LEAD CONNECTOR-ASSY:UL1007#26,UL/CSA,10 | |4 R125 | 2001-000281 | R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM | |
|3 T0245 | AA39-00120F | LEAD CONNECTOR-ASSY:SIR-T165,UL1007#26,U | |4 R125 | 2001-000290 | R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|3 T0245 | AA39-00198D | LEAD CONNECTOR-ASSY:P55A/HCM4215W,UL1617 | |4 R125 | 2001-000319 | R-CARBON:120KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|3 T0245 | AA39-20010B | LEAD CONNECTOR-ASSY,1P,500,YFH800-01,S | |4 R125 | 2001-000362 | R-CARBON:1500HM,5%,1/8W,AA,TP,1.8X3.2MM | |
|3 T0245 | AA39-20010D | LEAD CONNECTOR-ASSY,1P,400,YFH800-01,S | |4 R125 | 2001-000362 | R-CARBON:1500HM,5%,1/8W,AA,TP,1.8X3.2MM | |
|3 T0245 | AA39-20010D | LEAD CONNECTOR-ASSY,1P,400,YFH800-01,S | |4 R125 | 2001-000362 | R-CARBON:1500HM,5%,1/8W,AA,TP,1.8X3.2MM | |
|3 T0245 | AA39-20027B | LEAD CONNECTOR-ASSY,6P,400,67096-006,S | |4 R125 | 2001-000429 | R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|3 T0245 | AA39-20031D | LEAD CONNECTOR-ASSY,9P,500,67096-009,S | |4 R125 | 2001-000429 | R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|3 6902-000359 | BAG AIR CAP:LDPE,T0.05,L250,W280,PINK,, | | S.N.A |4 R125 | 2001-000429 | R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|3 Q371 | AA96-00244H | ASSY H/S:SCREW,2SC4636(2),CRT,SLICON-OIL | S.N.A |4 R125 | 2001-000429 | R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|4 0205-000129 | GREASE-SILICON,SC102,JAPAN | | S.N.A |4 R125 | 2001-000449 | R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|4 T0090 | 0502-000442 | TR-POWER:2SC4636RB,NPN,2W,TO-220,ST,10- | |4 R125 | 2001-000449 | R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|4 T0081 | 6003-000335 | SCREW-TAPITITE:RH+,+2S,M3,L8,ZPC(YEL),SWR | S.N.A |4 R125 | 2001-000449 | R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|4 AA62-00046A | HEAT SINK-PS-,T1.0,-D1(DREAM) 60X25X | | S.N.A |4 R125 | 2001-000539 | R-CARBON:24KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|3 IC561 | AA96-50311L | ASSY H/S:,AMP,AA62-30175D ,TDA61110,HE | S.N.A |4 R125 | 2001-000563 | R-CARBON:27KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|3 IC531 | AA96-50311L | ASSY H/S:,AMP,AA62-30175D ,TDA61110,HE | S.N.A |4 R125 | 2001-000577 | R-CARBON:2KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|3 IC501 | AA96-50311L | ASSY H/S:,AMP,AA62-30175D ,TDA61110,HE | S.N.A |4 R125 | 2001-000613 | R-CARBON:3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|4 T0074 | 1201-001131 | IC-VIDEO AMP:6111,SIP,9P,-SINGLE,-PLAS | |4 R125 | 2001-000613 | R-CARBON:3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|4 T0081 | 6003-000334 | SCREW-TAPITITE:RH,+,2S,M3,L6,ZPC(YEL),SWR | |4 R125 | 2001-000660 | R-CARBON:33KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|4 AA62-30175D | HEAT SINK-PS-,SECC,T1.0,-33X15X30 FT-2 | | S.N.A |4 R125 | 2001-000723 | R-CARBON:4.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|3 T0245 | BP39-00004B | LEAD CONNECTOR-ASSY:P55A/HCM4215W,UL3239 | |4 R125 | 2001-000734 | R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|3 T0245 | BP39-00004C | LEAD CONNECTOR-ASSY:P55A/HCM4215W,UL3239 | |4 R125 | 2001-000734 | R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|3 T0245 | BP39-00004C | LEAD CONNECTOR-ASSY:P55A/HCM4215W,UL3239 | |4 R125 | 2001-000734 | R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|3 T0103 | BP59-00005A | MODULE-FOCUS PACK ASS'Y:PTV,F301-P03A | |4 R125 | 2001-000734 | R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|3 BP97-00219A | ASSY AUTO:SP43T6IPX/SAP,J54A | | S.N.A |4 R125 | 2001-000908 | R-CARBON:62KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|4 D510 | 0401-000005 | DIODE-SWITCHING:1N4148,100V,200mA,DO-35, | |4 R125 | 2001-000908 | R-CARBON:62KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|4 D509 | 0401-000005 | DIODE-SWITCHING:1N4148,100V,200mA,DO-35, | |4 R125 | 2001-000908 | R-CARBON:62KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|4 D504 | 0401-000005 | DIODE-SWITCHING:1N4148,100V,200mA,DO-35, | |4 R125 | 2001-000938 | R-CARBON:680HM,5%,1/8W,AA,TP,1.8X3.2MM | |
|4 D372 | 0401-000005 | DIODE-SWITCHING:1N4148,100V,200mA,DO-35, | |4 R125 | 2001-000995 | R-CARBON:8200HM,5%,1/8W,AA,TP,1.8X3.2MM | |
|4 D361 | 0401-000005 | DIODE-SWITCHING:1N4148,100V,200mA,DO-35, | |4 R125 | 2001-000995 | R-CARBON:8200HM,5%,1/8W,AA,TP,1.8X3.2MM | |
|4 D362 | 0401-000005 | DIODE-SWITCHING:1N4148,100V,200mA,DO-35, | |4 R125 | 2001-001015 | R-CARBON:9.1KOHM,5%,1/8W,AA,TP,1.8X3.2MM | |
|4 D371 | 0401-000005 | DIODE-SWITCHING:1N4148,100V,200mA,DO-35, | |4 R566 | 2001-001049 | R-CARBON(S):1.3KOHM,5%,1/2W,AA,TP,2.4X6. | |

| Loc. No. | Code No. | Description : Specification | Remark | Loc. No. | Code No. | Description : Specification | Remark |
|-------------|-------------|--|--------|---|---|---|--------|
|4 R536 | 2001-001049 | R-CARBON(S):1.3KOHM,5%,1/2W,AA,TP,2.4X6. | |4 C701 | 2401-000302 | C-AL:100uF,20%,25V,GP,TP,6.3x11,5 | |
|4 R506 | 2001-001049 | R-CARBON(S):1.3KOHM,5%,1/2W,AA,TP,2.4X6. | |4 C701 | 2401-000430 | C-AL:10uF,20%,250V,GP,TP,10x16mm,5m | |
|4 R581 | 2001-001052 | R-CARBON(S):1.5MOHM,5%,1/2W,AA,TP,2.4X6. | |4 C701 | 2401-000430 | C-AL:10uF,20%,250V,GP,TP,10x16mm,5m | |
|4 R551 | 2001-001052 | R-CARBON(S):1.5MOHM,5%,1/2W,AA,TP,2.4X6. | |4 C701 | 2401-000430 | C-AL:10uF,20%,250V,GP,TP,10x16mm,5m | |
|4 R521 | 2001-001052 | R-CARBON(S):1.5MOHM,5%,1/2W,AA,TP,2.4X6. | |4 C701 | 2401-000430 | C-AL:10uF,20%,250V,GP,TP,10x16mm,5m | |
|4 R371 | 2001-001065 | R-CARBON(S):110KOHM,5%,1/2W,AA,TP,2.4X6. | |4 C701 | 2401-000430 | C-AL:10uF,20%,250V,GP,TP,10x16mm,5m | |
|4 R370 | 2001-001065 | R-CARBON(S):110KOHM,5%,1/2W,AA,TP,2.4X6. | |4 C701 | 2401-000430 | C-AL:10uF,20%,250V,GP,TP,10x16mm,5m | |
|4 R369A | 2001-001065 | R-CARBON(S):110KOHM,5%,1/2W,AA,TP,2.4X6. | |4 C701 | 2401-001571 | C-AL:47uF,+20%-0%,50V,GP,TP,8x11,5, | |
|4 R367 | 2001-001065 | R-CARBON(S):110KOHM,5%,1/2W,AA,TP,2.4X6. | |4 C701 | 2401-001571 | C-AL:47uF,+20%-0%,50V,GP,TP,8x11,5, | |
|4 R368 | 2001-001065 | R-CARBON(S):110KOHM,5%,1/2W,AA,TP,2.4X6. | |4 C701 | 2401-001571 | C-AL:47uF,+20%-0%,50V,GP,TP,8x11,5, | |
|4 R369 | 2001-001065 | R-CARBON(S):110KOHM,5%,1/2W,AA,TP,2.4X6. | |4 C701 | 2401-001621 | C-AL:6.8uF,20%,450V,GPT,13x20,5 | |
|4 R567 | 2001-001088 | R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4M | |4 L531 | 2701-000114 | INDUCTOR-AXIAL:10uH,10%,2534 | |
|4 R537 | 2001-001088 | R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4M | |4 L501 | 2701-000114 | INDUCTOR-AXIAL:10uH,10%,2534 | |
|4 R507 | 2001-001088 | R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4M | |4 L561 | 2701-000168 | INDUCTOR-AXIAL:3.3uH,5%,2534 | |
|4 R381 | 2001-001088 | R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4M | |4 T0310 | 4715-001036 | SURGE ABSORBER:500V,20%,,-,TP | |
|4 R361 | 2001-001097 | R-CARBON(S):2.4KOHM,5%,1/2W,AA,TP,2.4X6. | |4 T0310 | 4715-001036 | SURGE ABSORBER:500V,20%,,-,TP | |
|4 R372 | 2001-001110 | R-CARBON(S):240KOHM,5%,1/2W,AA,TP,2.4X6. | |4 T0310 | 4715-001036 | SURGE ABSORBER:500V,20%,,-,TP | |
|4 R373 | 2001-001110 | R-CARBON(S):240KOHM,5%,1/2W,AA,TP,2.4X6. | |4 T0310 | 4715-001036 | SURGE ABSORBER:500V,20%,,-,TP | |
|4 R374 | 2001-001110 | R-CARBON(S):240KOHM,5%,1/2W,AA,TP,2.4X6. | |4 T0310 | 4715-001036 | SURGE ABSORBER:500V,20%,,-,TP | |
|4 R377 | 2001-001110 | R-CARBON(S):240KOHM,5%,1/2W,AA,TP,2.4X6. | |4 T0310 | 4715-001036 | SURGE ABSORBER:500V,20%,,-,TP | |
|4 R375 | 2001-001113 | R-CARBON(S):270KOHM,5%,1/2W,AA,TP,2.4X6. | |4 E06 | 6042-000002 | EYELET:ID1.5,OD2.1L2.8,NI+SN,BSP3-1/2H | S.N.A |
|4 R365 | 2001-001120 | R-CARBON(S):3.3OHM,5%,1/2W,AA,TP,2.4X6.4 | |4 E03 | 6042-000002 | EYELET:ID1.5,OD2.1L2.8,NI+SN,BSP3-1/2H | S.N.A |
|4 R574 | 2001-001122 | R-CARBON(S):3.9KOHM,5%,1/2W,AA,TP,2.4X6. | |4 E1563 | 6042-000001 | EYELET:ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H | S.N.A |
|4 R544 | 2001-001122 | R-CARBON(S):3.9KOHM,5%,1/2W,AA,TP,2.4X6. | |4 EL537 | 6042-000001 | EYELET:ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H | S.N.A |
|4 R514 | 2001-001122 | R-CARBON(S):3.9KOHM,5%,1/2W,AA,TP,2.4X6. | |4 EL536 | 6042-000001 | EYELET:ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H | S.N.A |
|4 R583 | 2002-001006 | R-COMPOSITION:4.7KOHM,15%,1/2W,AA,TP,3.7 | |4 EL535 | 6042-000001 | EYELET:ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H | S.N.A |
|4 R582 | 2002-001006 | R-COMPOSITION:4.7KOHM,15%,1/2W,AA,TP,3.7 | |4 EL564 | 6042-000001 | EYELET:ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H | S.N.A |
|4 R553 | 2002-001006 | R-COMPOSITION:4.7KOHM,15%,1/2W,AA,TP,3.7 | |4 EL565 | 6042-000001 | EYELET:ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H | S.N.A |
|4 R552 | 2002-001006 | R-COMPOSITION:4.7KOHM,15%,1/2W,AA,TP,3.7 | |4 EL566 | 6042-000001 | EYELET:ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H | S.N.A |
|4 R523 | 2002-001006 | R-COMPOSITION:4.7KOHM,15%,1/2W,AA,TP,3.7 | |4 EL567 | 6042-000001 | EYELET:ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H | S.N.A |
|4 R522 | 2002-001006 | R-COMPOSITION:4.7KOHM,15%,1/2W,AA,TP,3.7 | |4 EL534 | 6042-000001 | EYELET:ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H | S.N.A |
|4 R589 | 2002-001015 | R-COMPOSITION:47Kohm,5%,1/2W,AA,TP,3.7x9 | |4 EL01 | 6042-000001 | EYELET:ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H | S.N.A |
|4 R559 | 2002-001015 | R-COMPOSITION:47Kohm,5%,1/2W,AA,TP,3.7x9 | |4 EL02 | 6042-000001 | EYELET:ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H | S.N.A |
|4 R529 | 2002-001015 | R-COMPOSITION:47Kohm,5%,1/2W,AA,TP,3.7x9 | |4 EL04 | 6042-000001 | EYELET:ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H | S.N.A |
|4 R575 | 2002-001017 | R-COMPOSITION:1Kohm,10%,1/2W,AA,TP,3.7x9 | |4 EL05 | 6042-000001 | EYELET:ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H | S.N.A |
|4 R545 | 2002-001017 | R-COMPOSITION:1Kohm,10%,1/2W,AA,TP,3.7x9 | |4 EL533 | 6042-000001 | EYELET:ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H | S.N.A |
|4 R515 | 2002-001017 | R-COMPOSITION:1Kohm,10%,1/2W,AA,TP,3.7x9 | |4 EL505 | 6042-000001 | EYELET:ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H | S.N.A |
|4 R579 | 2002-001021 | R-COMPOSITION:560KOHM,5%,1/2W,AA,TP,3.7X | |4 EL504 | 6042-000001 | EYELET:ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H | S.N.A |
|4 R578 | 2002-001021 | R-COMPOSITION:560KOHM,5%,1/2W,AA,TP,3.7X | |4 EL503 | 6042-000001 | EYELET:ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H | S.N.A |
|4 R549 | 2002-001021 | R-COMPOSITION:560KOHM,5%,1/2W,AA,TP,3.7X | |4 GT537 | AA60-40014A PIN-GT,ASSY,AUTO | | S.N.A |
|4 R548 | 2002-001021 | R-COMPOSITION:560KOHM,5%,1/2W,AA,TP,3.7X | |4 GT536 | AA60-40014A PIN-GT,ASSY,AUTO | | S.N.A |
|4 R519 | 2002-001021 | R-COMPOSITION:560KOHM,5%,1/2W,AA,TP,3.7X | |4 GT535 | AA60-40014A PIN-GT,ASSY,AUTO | | S.N.A |
|4 R518 | 2002-001021 | R-COMPOSITION:560KOHM,5%,1/2W,AA,TP,3.7X | |4 GT534 | AA60-40014A PIN-GT,ASSY,AUTO | | S.N.A |
|4 R588 | 2003-000738 | R-METAL OXIDE(S):56Kohm,5%,2W,AA,TP,4x12 | |4 GT533 | AA60-40014A PIN-GT,ASSY,AUTO | | S.N.A |
|4 R538 | 2003-000738 | R-METAL OXIDE(S):56Kohm,5%,2W,AA,TP,4x12 | |4 GT561 | AA60-40014A PIN-GT,ASSY,AUTO | | S.N.A |
|4 R508 | 2003-000738 | R-METAL OXIDE(S):56Kohm,5%,2W,AA,TP,4x12 | |4 GT568 | AA60-40014A PIN-GT,ASSY,AUTO | | S.N.A |
|4 R024 | 2004-001892 | R-METAL(S):162Kohm,1%,1/2W,AA,TP,2.5x6.5 | |4 GT567 | AA60-40014A PIN-GT,ASSY,AUTO | | S.N.A |
|4 R024 | 2004-001892 | R-METAL(S):162Kohm,1%,1/2W,AA,TP,2.5x6.5 | |4 GT564 | AA60-40014A PIN-GT,ASSY,AUTO | | S.N.A |
|4 R573 | 2008-000204 | R-FUSIBLE(S):0.22ohm,10%,1/2W,AF,TP,2.5x | |4 GT563 | AA60-40014A PIN-GT,ASSY,AUTO | | S.N.A |
|4 R543 | 2008-000204 | R-FUSIBLE(S):0.22ohm,10%,1/2W,AF,TP,2.5x | |4 GT562 | AA60-40014A PIN-GT,ASSY,AUTO | | S.N.A |
|4 R513 | 2008-000204 | R-FUSIBLE(S):0.22ohm,10%,1/2W,AF,TP,2.5x | |4 GT532 | AA60-40014A PIN-GT,ASSY,AUTO | | S.N.A |
|4 C598 | 2201-000119 | C-CERAMIC,DISC:100NF,+80-20%,50V,Y5V,TP, | |4 GT375 | AA60-40014A PIN-GT,ASSY,AUTO | | S.N.A |
|4 C598 | 2201-000119 | C-CERAMIC,DISC:100NF,+80-20%,50V,Y5V,TP, | |4 GT374 | AA60-40014A PIN-GT,ASSY,AUTO | | S.N.A |
|4 C598 | 2201-000556 | C-CERAMIC,DISC:0.47NF,10%,500V,Y5P,TP,5. | |4 GT373 | AA60-40014A PIN-GT,ASSY,AUTO | | S.N.A |
|4 C598 | 2201-000599 | C-CERAMIC,DISC:0.56NF,10%,500V,Y5P,TP,5. | |4 GT372 | AA60-40014A PIN-GT,ASSY,AUTO | | S.N.A |
|4 C598 | 2201-000599 | C-CERAMIC,DISC:0.56NF,10%,500V,Y5P,TP,5. | |4 GT371 | AA60-40014A PIN-GT,ASSY,AUTO | | S.N.A |
|4 C598 | 2201-000599 | C-CERAMIC,DISC:0.56NF,10%,500V,Y5P,TP,5. | |4 GT501 | AA60-40014A PIN-GT,ASSY,AUTO | | S.N.A |
|4 C598 | 2201-000599 | C-CERAMIC,DISC:0.56NF,10%,500V,Y5P,TP,5. | |4 GT531 | AA60-40014A PIN-GT,ASSY,AUTO | | S.N.A |
|4 C598 | 2201-000723 | C-CERAMIC,DISC:4.7NF,20%,3KV,Y5U,TP,16X5 | |4 GT506 | AA60-40014A PIN-GT,ASSY,AUTO | | S.N.A |
|4 C598 | 2201-000723 | C-CERAMIC,DISC:4.7NF,20%,3KV,Y5U,TP,16X5 | |4 GT504 | AA60-40014A PIN-GT,ASSY,AUTO | | S.N.A |
|4 C598 | 2201-000983 | C-CERAMIC,DISC:1NF,10%,2KV,Y5P,TP,9X5MM, | |4 GT503 | AA60-40014A PIN-GT,ASSY,AUTO | | S.N.A |
|4 C598 | 2201-000983 | C-CERAMIC,DISC:1NF,10%,2KV,Y5P,TP,9X5MM, | |4 GT502 | AA60-40014A PIN-GT,ASSY,AUTO | | S.N.A |
|4 C565 | 2305-000149 | C-FILM,LEAD-PEF; | |4 GT566 | AA60-40014A PIN-GT,ASSY,AUTO | | S.N.A |
|4 C535 | 2305-000149 | C-FILM,LEAD-PEF; | |4 R382 | 2002-001014 R-COMPOSITION:6.8Kohm,10%,1/2W,AA,TP,3.7 | | |
|4 C505 | 2305-000149 | C-FILM,LEAD-PEF; | |4 T0083 | 0402-000243 DIODE-RECTIFIER:RC2-V1,2000V,0.2A,DO-201 | | |
|4 C507 | 2305-000149 | C-FILM,LEAD-PEF; | |4 C701 | 2401-000480 C-AL:10uF,20%,50V,GP,TP,5x11,5 | | |
|4 C537 | 2305-000149 | C-FILM,LEAD-PEF; | |3 T0121 | 3301-001201 CORE-FERRITE:AE,21x11x32mm,1500,280G | | |
|4 C567 | 2305-000149 | C-FILM,LEAD-PEF; | |3 6902-000395 BAG PE:LDPE,T0.05,W200,L140,, | | | S.N.A |
|4 C361 | 2306-000122 | C-FILM,LEAD-PPF:100nF,5%,50V,TP,7.3x4.0x | |3 AA63-10002A BAND-TIE:NYLON66,V2,L100,NTR | | | S.N.A |
|4 C701 | 2401-002075 | C-AL:4.7uF,20%,50V,GP,TP,5x11,5 | |2 T0154 | BP94-00328A ASSY PCB CRT:SVP-55W3HD,FR-1,1L,F,1.6T,3,P55A | | |
|4 C701 | 2401-002075 | C-AL:4.7uF,20%,50V,GP,TP,5x11,5 | |3 0 | AA41-00600F PCB CRT:SVP-55W3HD,FR-1,1L,F,1.6T,3,P55A | | |
|4 C701 | 2401-002075 | C-AL:4.7uF,20%,50V,GP,TP,5x11,5 | |3 0 | 0420-000187 SOLDER-WIRE FLUX:-,RS60S,D1.2,63Sn/37Pb | | |
|4 C701 | 2401-000133 | C-AL:1000uF,20%,16V,GP,TP,10x20,5 | |3 LEDY01 | 0601-001381 LED:ROUND,RED/GRN,5.0MM,650/563NM | | |
|4 C701 | 2401-000302 | C-AL:100uF,20%,25V,GP,TP,6.3x11,5 | |3 CN906 | 3711-000447 CONNECTOR-HEADER BOX,3P,1R,2.5MM,ANGLE,- | | |
|4 C701 | 2401-000302 | C-AL:100uF,20%,25V,GP,TP,6.3x11,5 | |3 CN906 | 3711-000957 CONNECTOR-HEADER BOX,4P,1R,2.5mm,ANGLE,S | | |
|4 C701 | 2401-000302 | C-AL:100uF,20%,25V,GP,TP,6.3x11,5 | |3 CN906 | 3711-003353 CONNECTOR-HEADER BOX,11P,1R,2.5mm,ANGLE, | | |
|4 C701 | 2401-000302 | C-AL:100uF,20%,25V,GP,TP,6.3x11,5 | |3 T0081 | 6003-001023 SCREW-TAPITITE:RW,H,+B,M3,L10,ZPC(YEL),SW | | S.N.A |

| Loc. No. | Code No. | Description ; Specification | Remark | Loc. No. | Code No. | Description ; Specification | Remark |
|----------|----------|---|--------|----------|--|--|--------|
| ...3 | RMY01 | AA32-00012A MODULE REMOCON:ORC-50HF2,38KHZ,940NM,MES | | ...4 | PCB | AA41-00853A PCB-SENSOR:SVP-42W5HRC,FR-4,2L,A,1.6T,24 | S.N.A |
| ...3 | T0245 | AA39-00259A LEAD CONNECTOR-ASSY:,UL1007#26,UL/CSA,3P | | ...4 | D01 | BP32-00001A SENSOR PHOTO:BCS5030G1,-40 TO +85,0.42 U | |
| ...3 | T0245 | BP39-00011A LEAD CONNECTOR-ASSY:P54A/SVP-55W3HD,UL10 | | ...4 | R01 | 2007-000305 R-CHIP;10Mohm,5%,1/10W,TP,1608 | |
| ...3 | | BP97-00199A ASSY AUTO:SP43T7HP,J54A | S.N.A | ...4 | R02 | 2007-000109 R-CHIP;1Mohm,5%,1/10W,TP,1608 | |
| ...4 | DZ016 | 0403-000510 DIODE-ZENER:MTZJ6.2B,6.2V,5.96-6.27V,500 | | ...4 | R03 | 2007-000109 R-CHIP;1Mohm,5%,1/10W,TP,1608 | |
| ...4 | DZ016 | 0403-000510 DIODE-ZENER:MTZJ6.2B,6.2V,5.96-6.27V,500 | | ...4 | 0202-001167 SOLDER-CREAM:RX3603-2330HO,S45A,PASTE,SN S.N.A | | |
| ...4 | DZ016 | 0403-000510 DIODE-ZENER:MTZJ6.2B,6.2V,5.96-6.27V,500 | | ...3 | CN906 | 3711-000447 CONNECTOR-HEADER:BOX,3P,1R,2.5MM,ANGLE,- | |
| ...4 | OY01 | 0504-000123 TR-DIGITAL:KSR1010,NPN,300mW,10K,TO-92,T | | | | | |
| ...4 | OY02 | 0504-000123 TR-DIGITAL:KSR1010,NPN,300mW,10K,TO-92,T | | | | | |
| ...4 | RY07 | 2001-000020 R-CARBON(S):220HM,5%,1/2W,AA,TP,2.4X6.4M | | | | | |
| ...4 | RY01 | 2001-000109 R-CARBON(S):470OHM,5%,1/2W,AA,TP,2.4X6.4 | | | | | |
| ...4 | RY09 | 2001-000109 R-CARBON(S):470OHM,5%,1/2W,AA,TP,2.4X6.4 | | | | | |
| ...4 | RY08 | 2001-001108 R-CARBON(S):22KOHM,5%,1/2W,AA,TP,2.4X6.4 | | | | | |
| ...4 | C701 | 2401-002009 C-AL:100uf,20%,16V,GPTP,6.3x7.5 | | | | | |
| ...4 | PCB | AA41-00752A PCB-POWER CONTROL:HCM4215W,FR-1,1L,A,1.6 | S.N.A | | | | |
| ...3 | T0245 | AA39-00223A LEAD CONNECTOR-ASSY:,11P800MM,67096-011 | | | | | |
| ...3 | T0854 | BP94-00134Z ASSY PCB MISC-MASTER S/W:SP42W5HF1S/XEF, | | | | | |
| ...4 | | 0202-000187 SOLDER-WIRE FLUX-,RS60S,D1.2,63Sn/37Pb | S.N.A | | | | |
| ...4 | SWP01 | 3403-001130 SWITCH-PUSH:250VAC,5A,SPST,OFF-ON-OFF,- | | | | | |
| ...4 | T0081 | 6003-000334 SCREW-TAPITITE:RH,+,2S,M3,L6,ZPC(YEL),SWR | | | | | |
| ...4 | | AA61-00719B HOLDER-MASTER:T6,W3,HIPS V0,BLK,J52A | S.N.A | | | | |
| ...4 | | BP97-00134A ASSY AUTO-MASTER S/W:SVP-55W9HRTC,P55A | S.N.A | | | | |
| ...5 | PCB | AA41-00784A PCB-POWER S/W:SVP-55W9HRTC,CEM-1,1L,A,1. | S.N.A | | | | |
| ...5 | EY02 | 6042-000002 EYELET:ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A | | | | |
| ...5 | EY01 | 6042-000002 EYELET:ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H | S.N.A | | | | |
| ...5 | GT01 | AA60-40014A PIN-GT,ASSY:AUTO | S.N.A | | | | |
| ...5 | GT02 | AA60-40014A PIN-GT,ASSY:AUTO | S.N.A | | | | |
| ...2 | T0147 | BP94-00329A ASSY PCB MISC-CONTROL SIDE:DP,SP43T7HPS/ | | | | | |
| ...3 | | 0202-000187 SOLDER-WIRE FLUX-,RS60S,D1.2,63Sn/37Pb | S.N.A | | | | |
| ...3 | SWY08 | 3404-001006 SWITCH-TACT:12V,50mA,160gf,6x6mm,SPST | | | | | |
| ...3 | SWY07 | 3404-001006 SWITCH-TACT:12V,50mA,160gf,6x6mm,SPST | | | | | |
| ...3 | SWY06 | 3404-001006 SWITCH-TACT:12V,50mA,160gf,6x6mm,SPST | | | | | |
| ...3 | SWY05 | 3404-001006 SWITCH-TACT:12V,50mA,160gf,6x6mm,SPST | | | | | |
| ...3 | SWY01 | 3404-001006 SWITCH-TACT:12V,50mA,160gf,6x6mm,SPST | | | | | |
| ...3 | SWY03 | 3404-001006 SWITCH-TACT:12V,50mA,160gf,6x6mm,SPST | | | | | |
| ...3 | SWY04 | 3404-001006 SWITCH-TACT:12V,50mA,160gf,6x6mm,SPST | | | | | |
| ...3 | CN906 | 3711-000957 CONNECTOR-HEADER:BOX,4P,1R,2.5mm,ANGLE,S | | | | | |
| ...3 | | BP97-00098A ASSY AUTO:SVP-43T7HR,P55A | S.N.A | | | | |
| ...4 | R125 | 2001-000429 R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM | | | | | |
| ...4 | R125 | 2001-000832 R-CARBON:5100HM,5%,1/8W,AA,TP,1.8X3.2MM | | | | | |
| ...4 | R125 | 2001-000832 R-CARBON:5100HM,5%,1/8W,AA,TP,1.8X3.2MM | | | | | |
| ...4 | R125 | 2001-000832 R-CARBON:5100HM,5%,1/8W,AA,TP,1.8X3.2MM | | | | | |
| ...4 | R125 | 2001-000924 R-CARBON:6800HM,5%,1/8W,AA,TP,1.8X3.2MM | | | | | |
| ...4 | PCB | BP41-00002B PCB-SIDE CONTROL:SVP-43T6HR,FR-1,1L,B,1. | S.N.A | | | | |
| ...3 | | AA61-01140D CASE-PS BOX:ANTISTATIC,PS,310,290,35 | S.N.A | | | | |
| ...2 | CIS2 | BP94-00353C ASSY PCB MISC-SIDE A/V:DP,BP96-00011F,4 | | | | | |
| ...3 | | 0202-000187 SOLDER-WIRE FLUX-,RS60S,D1.2,63Sn/37Pb | S.N.A | | | | |
| ...3 | SW101 | 3404-000208 SWITCH-TACT:12V,50mA,120gf,6x6mm,SPST | | | | | |
| ...3 | CN906 | 3711-000447 CONNECTOR-HEADER:BOX,3P,1R,2.5MM,ANGLE,- | | | | | |
| ...3 | CN906 | 3711-003601 CONNECTOR-HEADER:BOX,12P,1R,2.5mm,ANGLE, | | | | | |
| ...3 | JK101 | 3722-000544 JACK-VHS:4P,11.5mm,AG,BLK,N | | | | | |
| ...3 | JK102 | 3722-001164 JACK-PIN:3P,3.4mm,SN,WH:YE:RE,#16-22 | | | | | |
| ...3 | T0081 | 6003-001023 SCREW-TAPITITE:RWL-,B,M3,10,ZPC(YEL),SW | S.N.A | | | | |
| ...3 | T0245 | AA39-00260A LEAD CONNECTOR-ASSY:,UL1007#26,UL/CSA,3P | | | | | |
| ...3 | | AA63-10002A BAND-TIE:NYLON66 V2,L100,NTR | S.N.A | | | | |
| ...3 | | AA97-07426A ASSY AUTO-A/V FRONT:SP42W5HCX/XTT,J54A,C | S.N.A | | | | |
| ...4 | R125 | 2001-000006 R-CARBON:2.4KOHM,5%,1/8W,AA,TP,1.8X3.2MM | | | | | |
| ...4 | R125 | 2001-000273 R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM | | | | | |
| ...4 | R125 | 2001-000273 R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM | | | | | |
| ...4 | C689 | 2202-000121 C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP | | | | | |
| ...4 | C689 | 2202-000121 C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP | | | | | |
| ...4 | C689 | 2202-000121 C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP | | | | | |
| ...4 | C689 | 2202-000263 C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP | | | | | |
| ...4 | F101 | 2901-000297 FILTER-EMI ON BOARD:-3A,-,-,3.5x5,TP,- | | | | | |
| ...4 | F101 | 2901-000297 FILTER-EMI ON BOARD:-3A,-,-,3.5x5,TP,- | | | | | |
| ...4 | 0 | AA41-00499D PCB-FRONT A/V:SVP-54T6SR,FR-1,1L,D,1.6T, | S.N.A | | | | |
| ...3 | T0245 | BP39-00016A LEAD CONNECTOR-ASSY:P55A/HCM4215W,UL2547 | | | | | |
| ...3 | T0091 | BP96-00011J ASSY COVER P-SIDE AV:T7,T8,W6,SV012P,ASI | | | | | |
| ...4 | | AA64-02086U INLAY-AV:,PS SHEET,T0.5,L/GRAY,J54A | S.N.A | | | | |
| ...4 | T0150 | AA64-02780G DOOR-A/V:43T8,ABS,HB,SV012P | S.N.A | | | | |
| ...4 | | AA61-01128G HOLDER-SIDE A/V:ABS,HB,43T8,SV012P | S.N.A | | | | |
| ...2 | | BP95-00147D ASSY SUB PCB-SENSOR:DPP54A,SENSOR | | | | | |
| ...3 | | 0202-000187 SOLDER-WIRE FLUX-,RS60S,D1.2,63Sn/37Pb | S.N.A | | | | |
| ...3 | | 6902-000016 BAG ANTISTATIC:LDPE,T0.05,L800,W500,TRP, | S.N.A | | | | |
| ...3 | | BP97-00208A ASSY SMD:HCM4215W3S/XAA | S.N.A | | | | |
| ...4 | T0156 | 0501-000342 TR-SMALL SIGNAL:KSC1623-Y,NPN,200mW,SOT- | | | | | |

ASSY P/MATERIAL

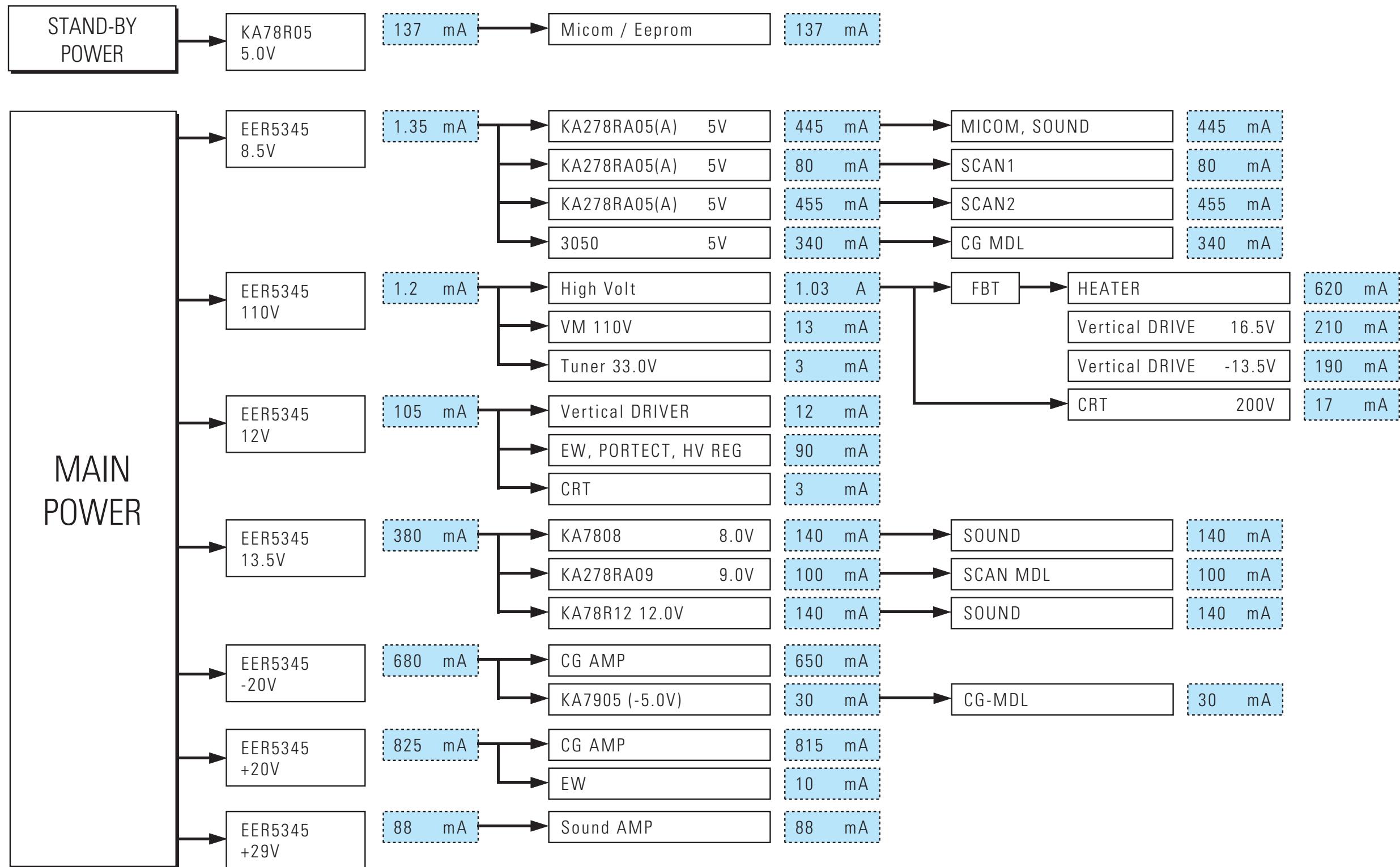
| | | |
|----|---|-------|
| 1 | BP92-00011E ASSY P/MATERIAL:SP43T7HPS/XSV,43T8 | |
| .2 | AA60-40006A PIN-STAPLE: AUTO,33X17.8X2.4,H18,33X17.8X | S.N.A |
| .2 | AA63-10007C BAND-PP:W18,CLEA,1G | S.N.A |
| .2 | 6902-000008 BAG PE:HDPE/NITRON/HDPE,T0.015/T0.5/T0.0 | S.N.A |
| | | |

ASSY ACCESSORY

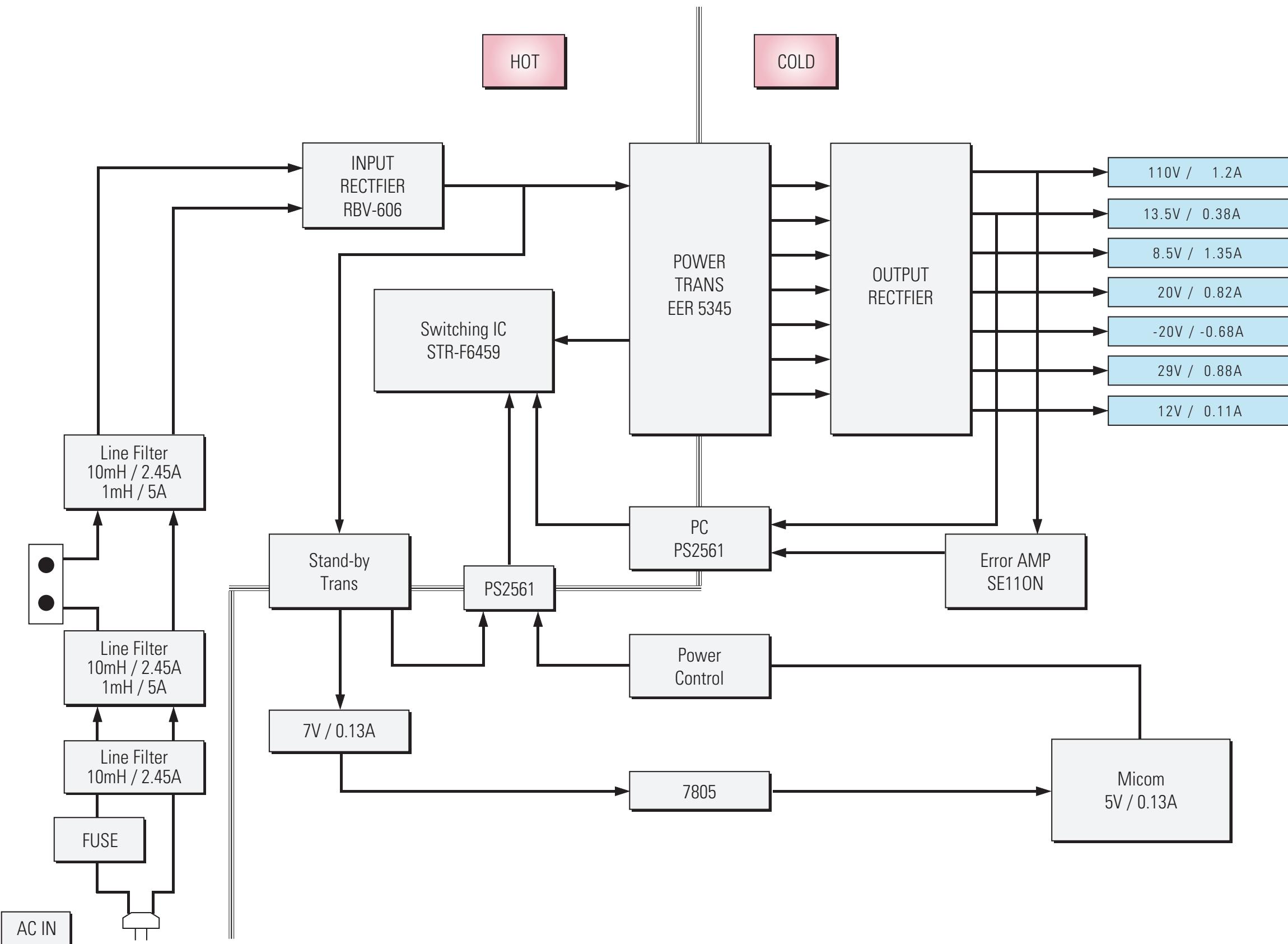
| | | |
|----|--|-------|
| 1 | M0017 BP92-00532H ASSY ACCESSORY:SP43T7HFS/XSV,J54A,VIET N | |
| .2 | 6902-000018 BAG PE:LDPE,T0.1,W280,L400,GRY,8,2- | S.N.A |
| .2 | T0116 AA39-40001B CABLE RCA,1500MM | |
| .2 | T0074 BP59-00008A REMOCON:,TM65A,COMMOANDO,J54A,49,L/GRAY, | |
| .3 | T0122 2802-000194 RESONATOR-CERAMIC:8MHz,1.0%,TP8.5x4.5x5 | |
| .3 | T0119 AA09-00371A IC MICOM:SZTM-839C R-52MX,28PIN,16KBYTE, | |
| .2 | T0563 BP68-00027B MANUAL USERS:SP54T8HCX/XSG,ENG,W/P 100g, | |
| | | |

8. Block Diagram

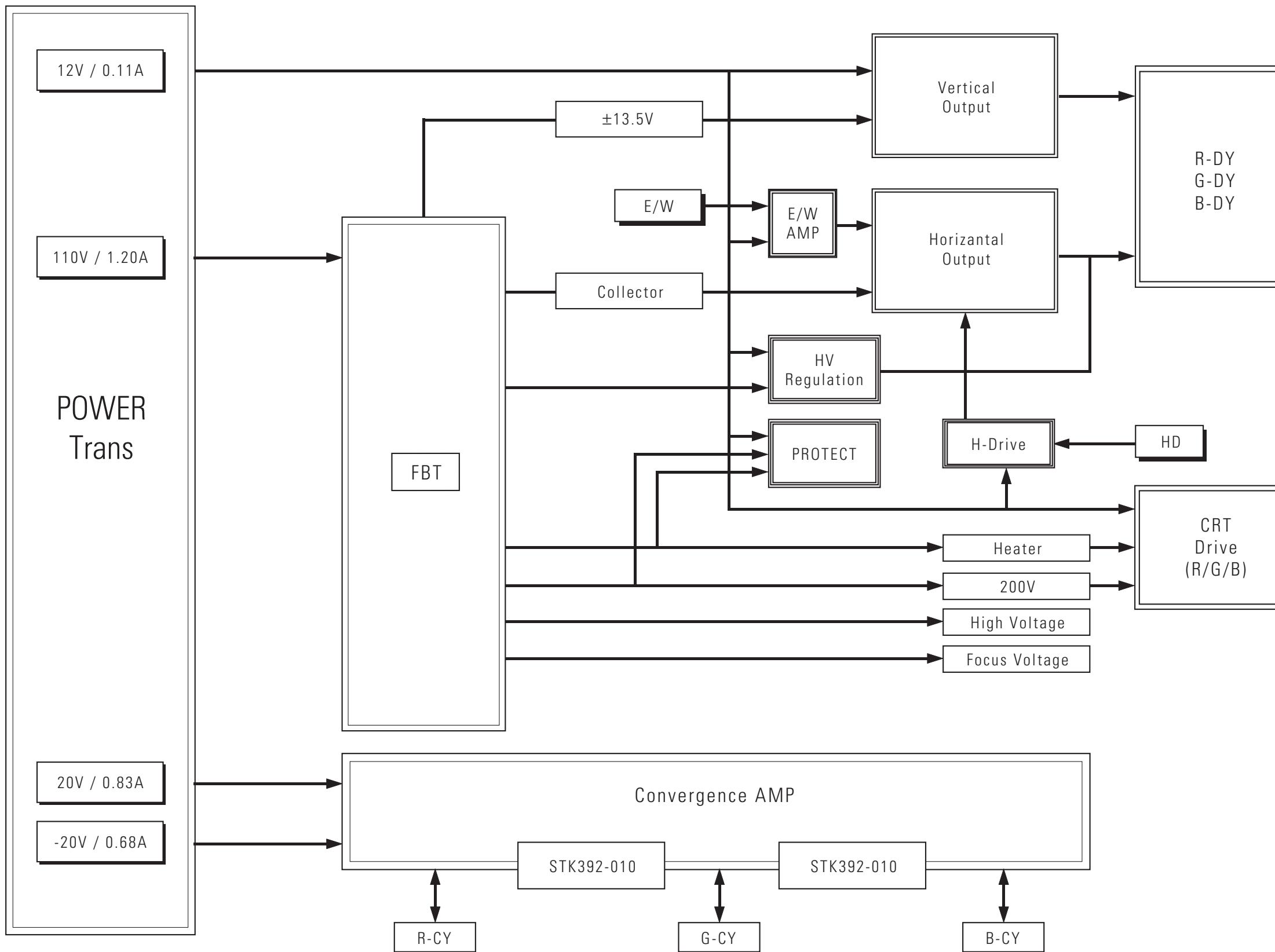
8-1 Current System



8-2 Power Supply System

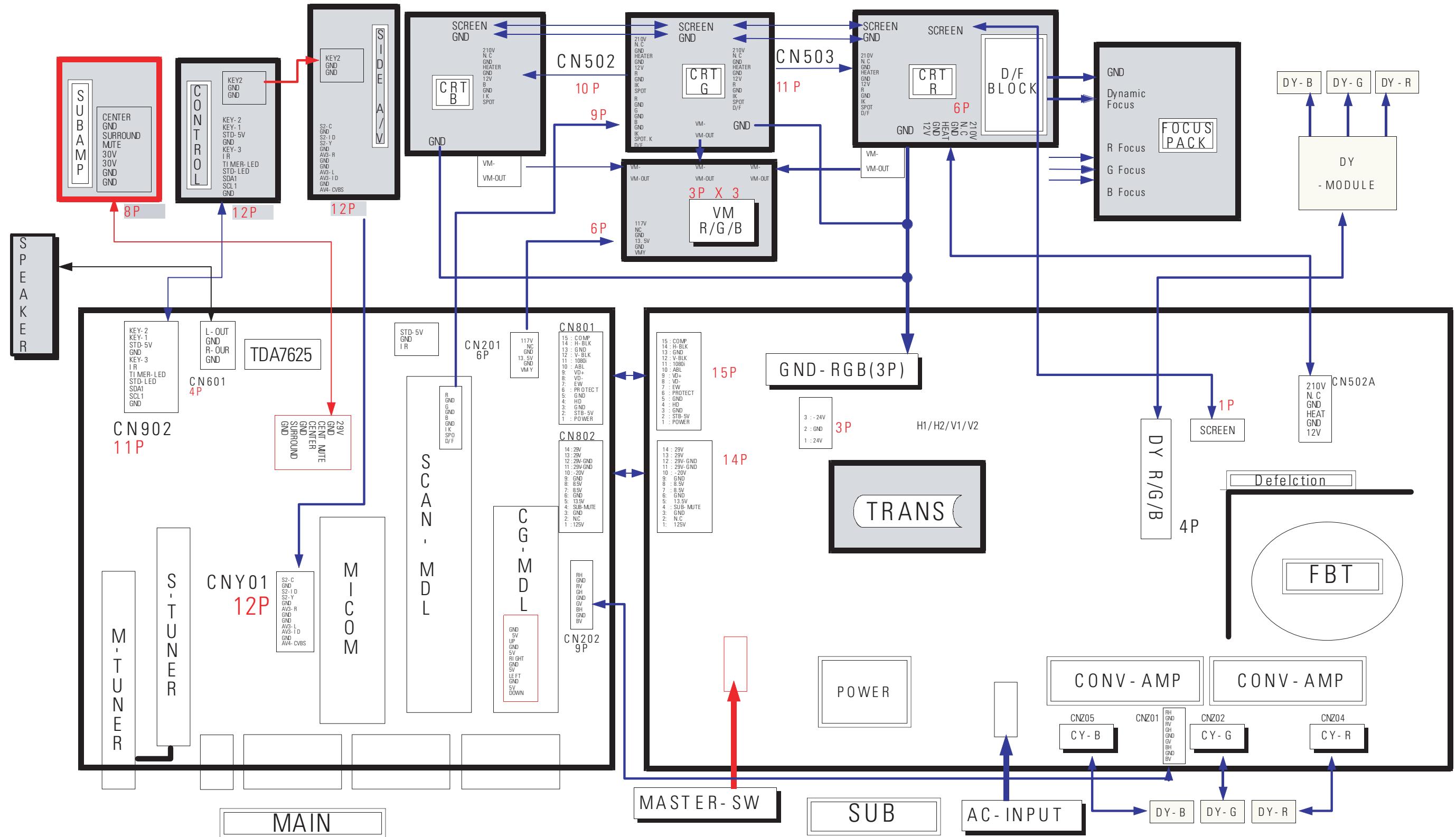


8-3 Deflection System



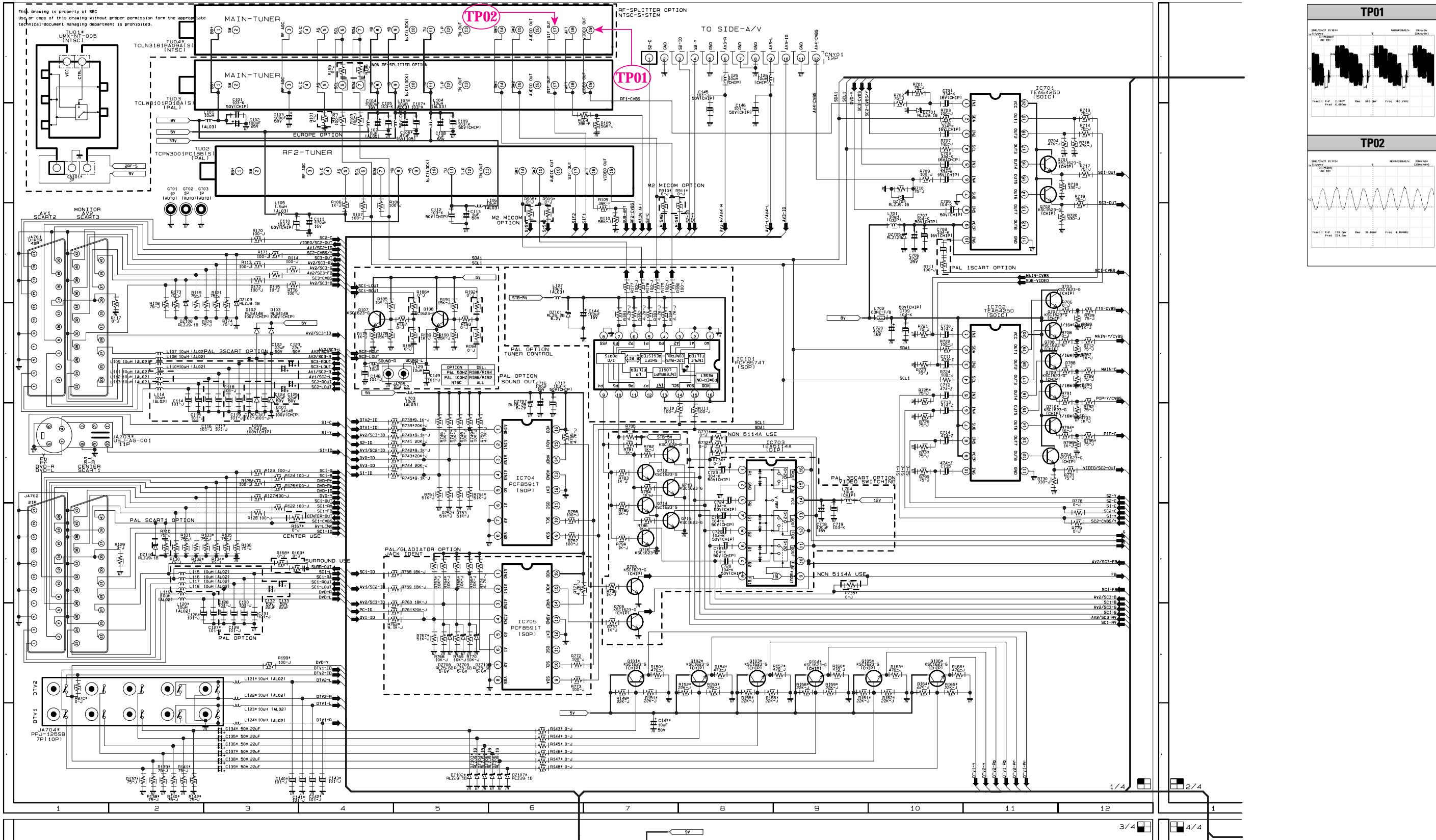
9. Wiring Diagram

9-1 Connection(Progressive)

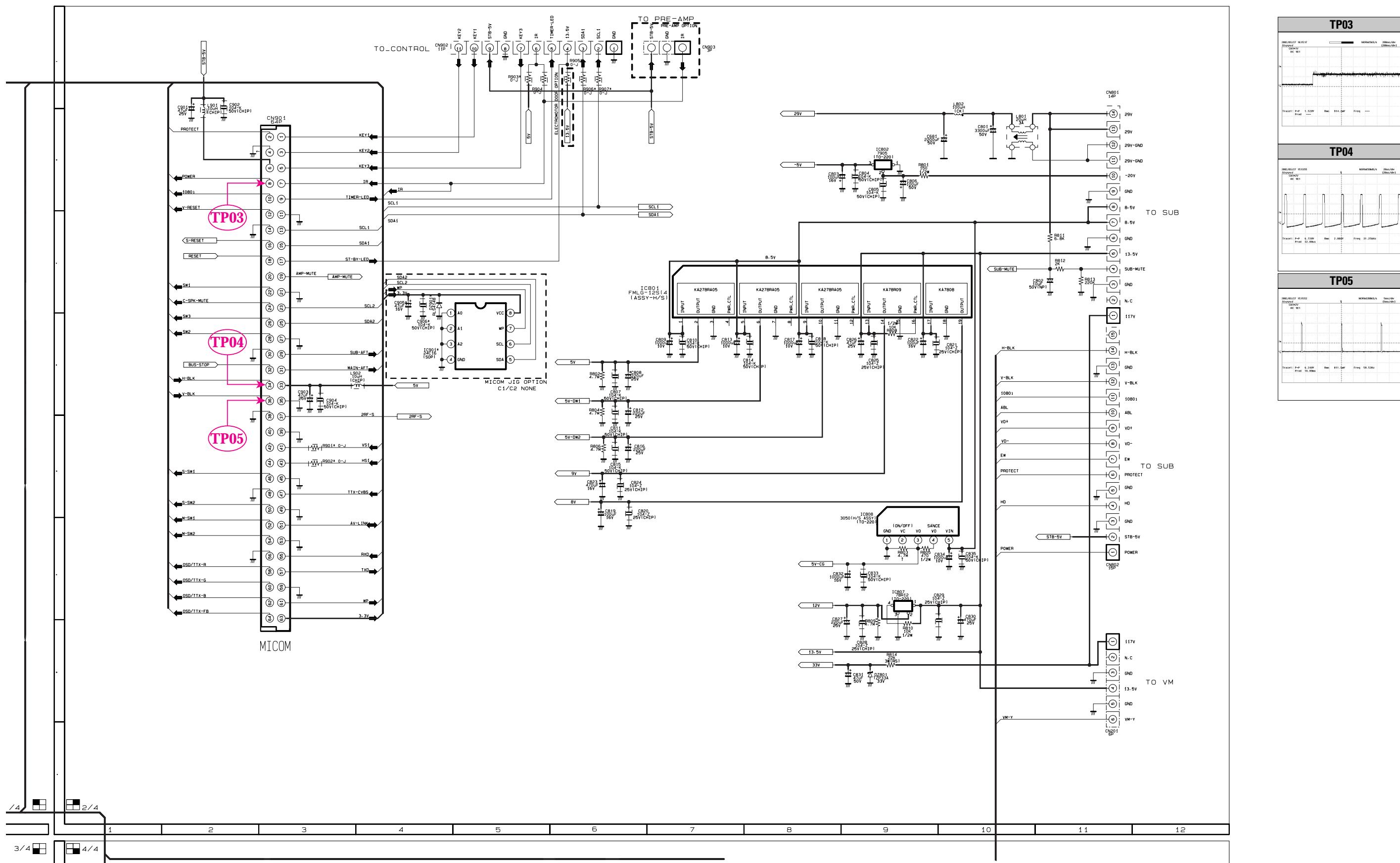


10. Schematic Diagrams

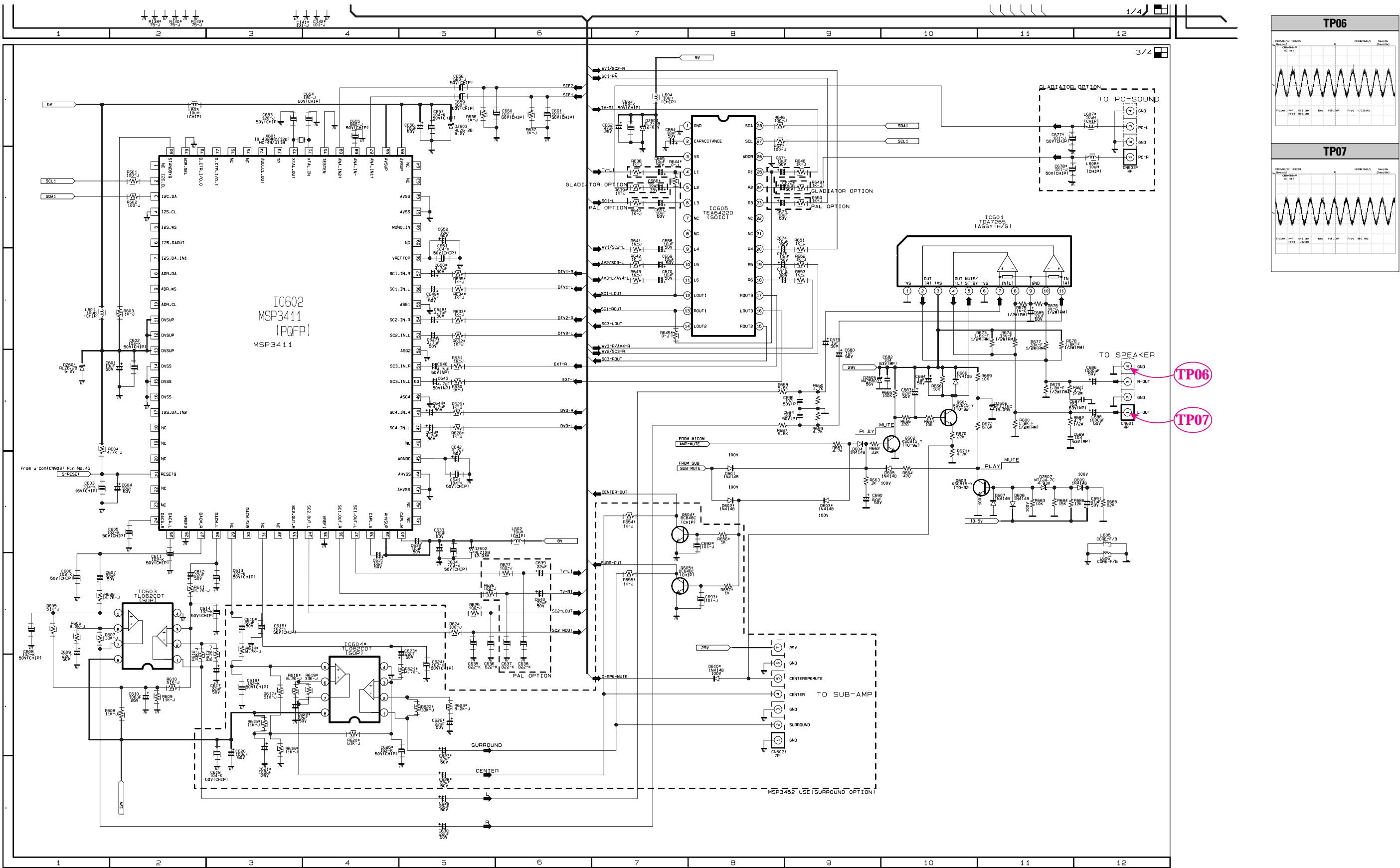
10-1 MAIN 1



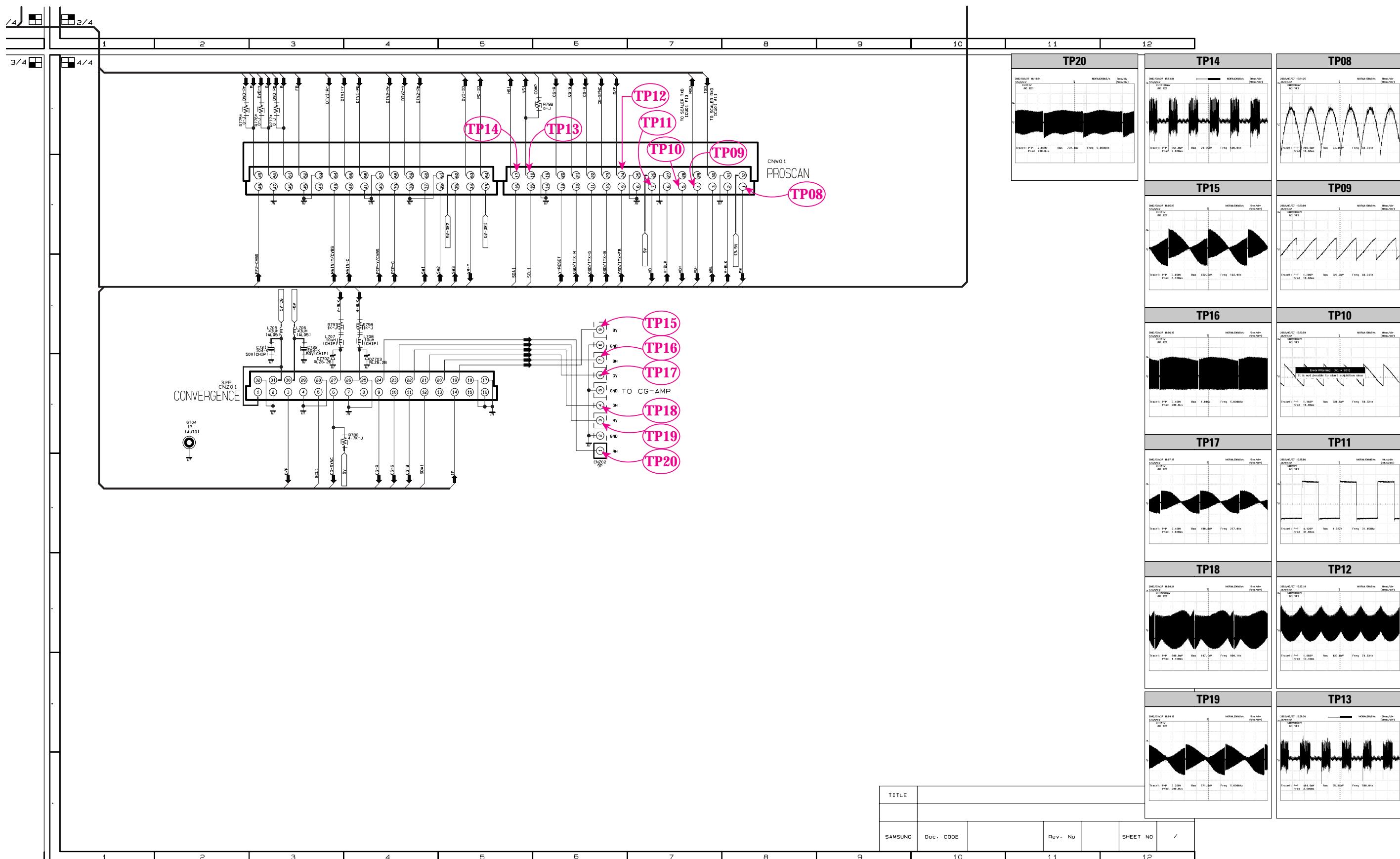
10-2 MAIN 2



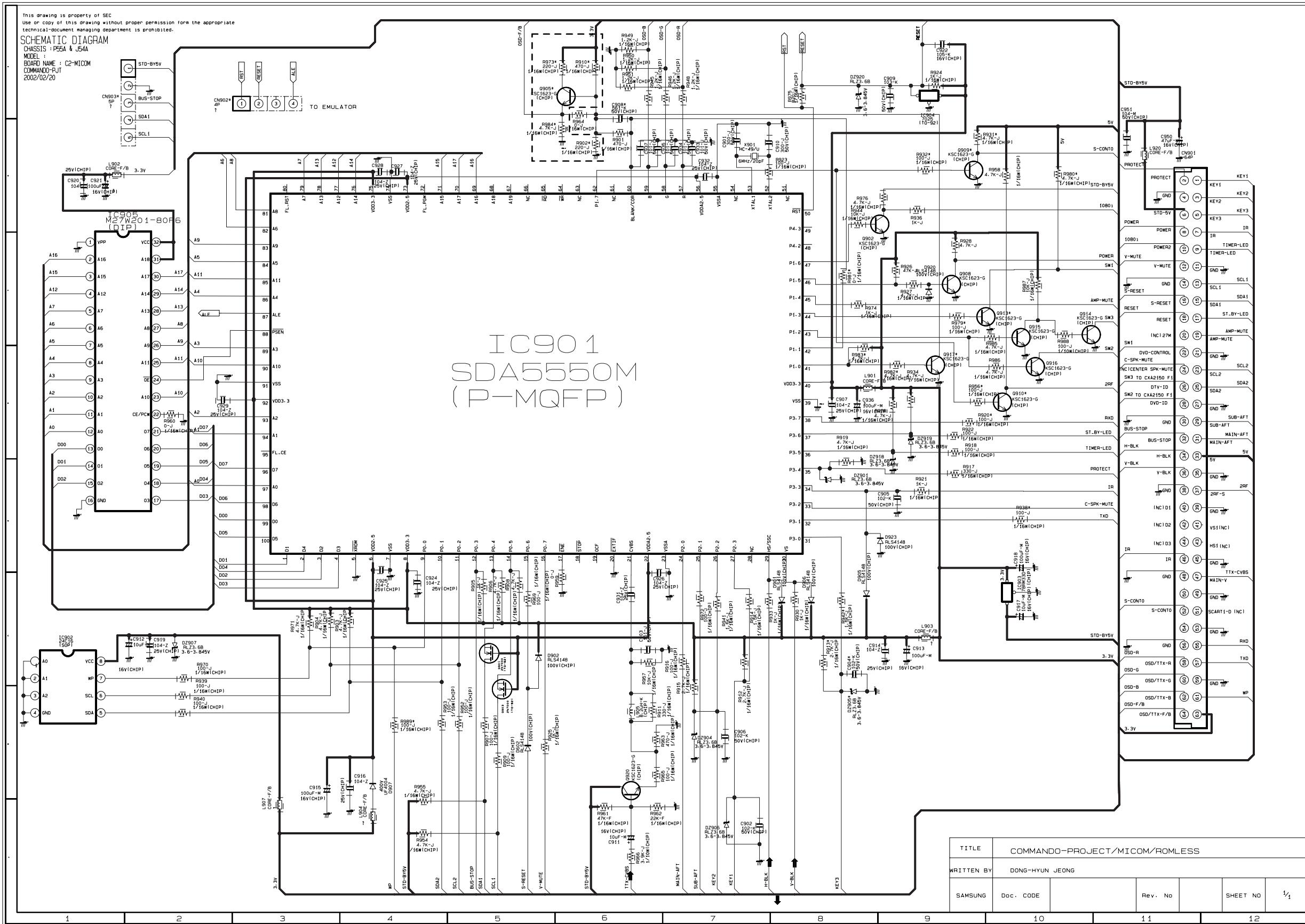
10-3 MAIN 3



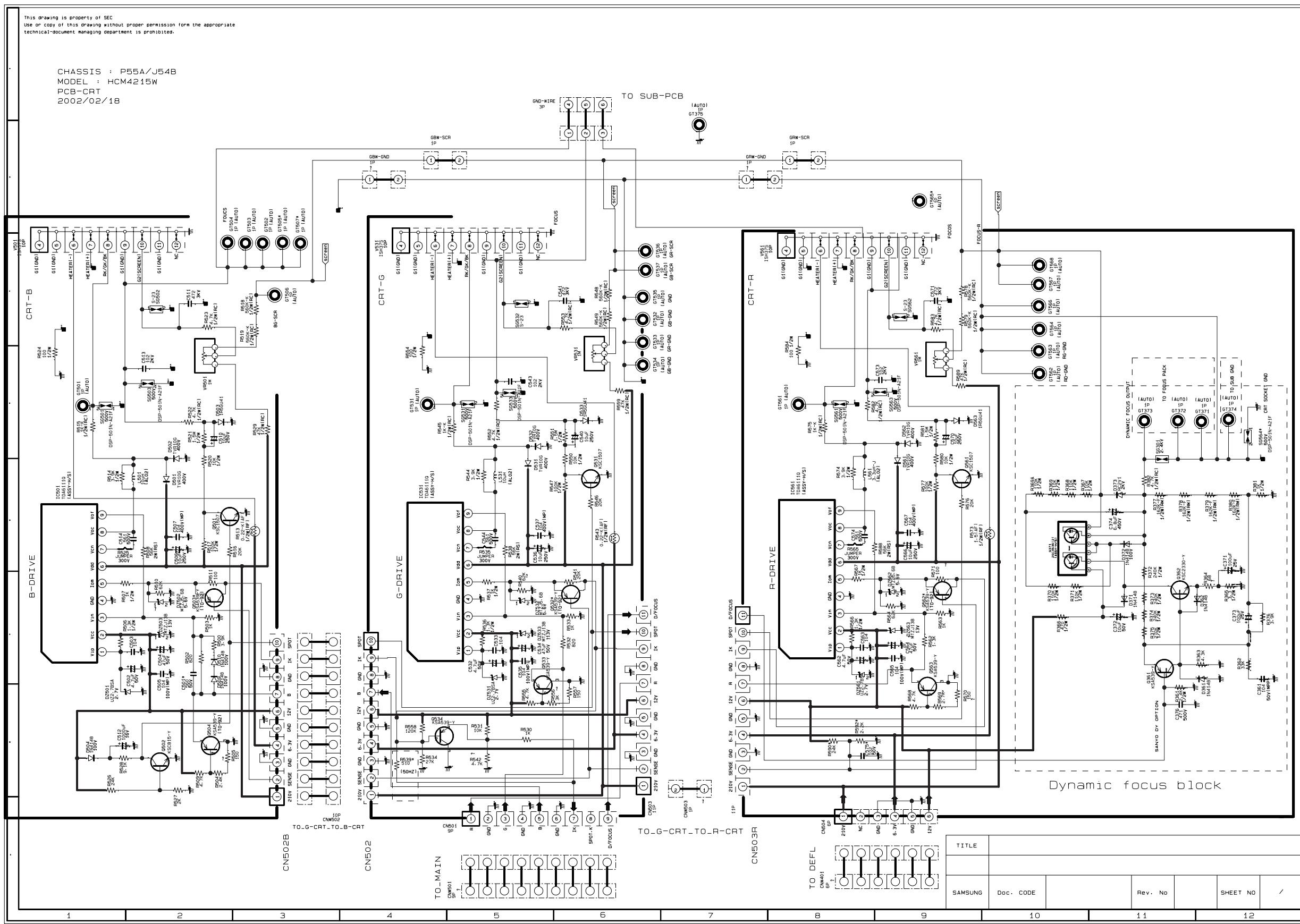
10-4 MAIN 4



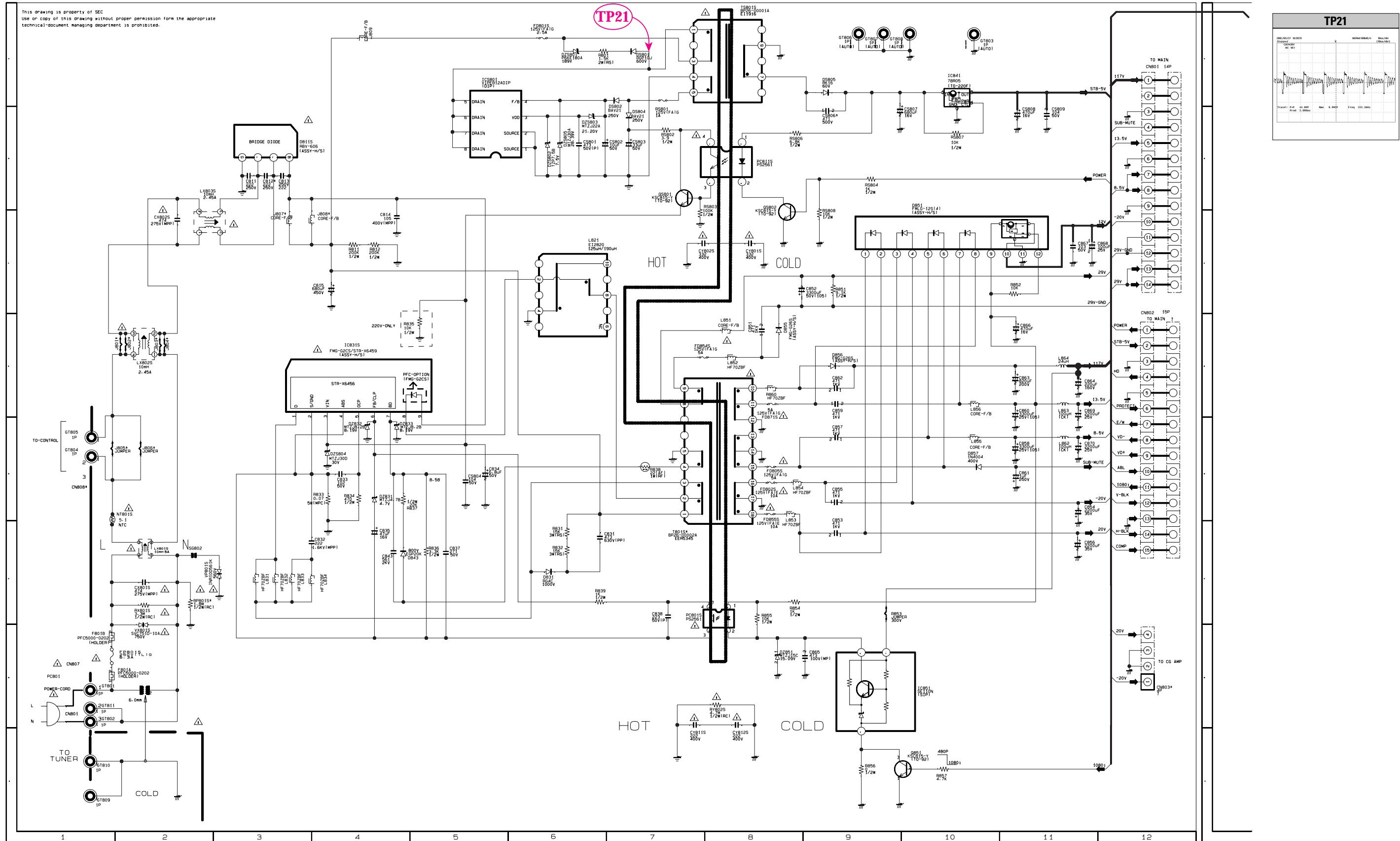
10-5 MICOM



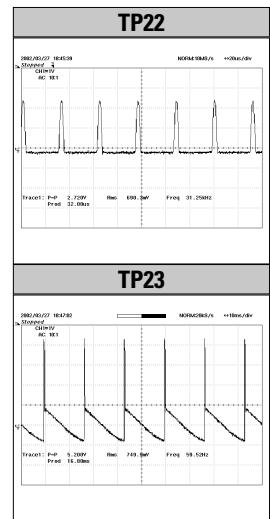
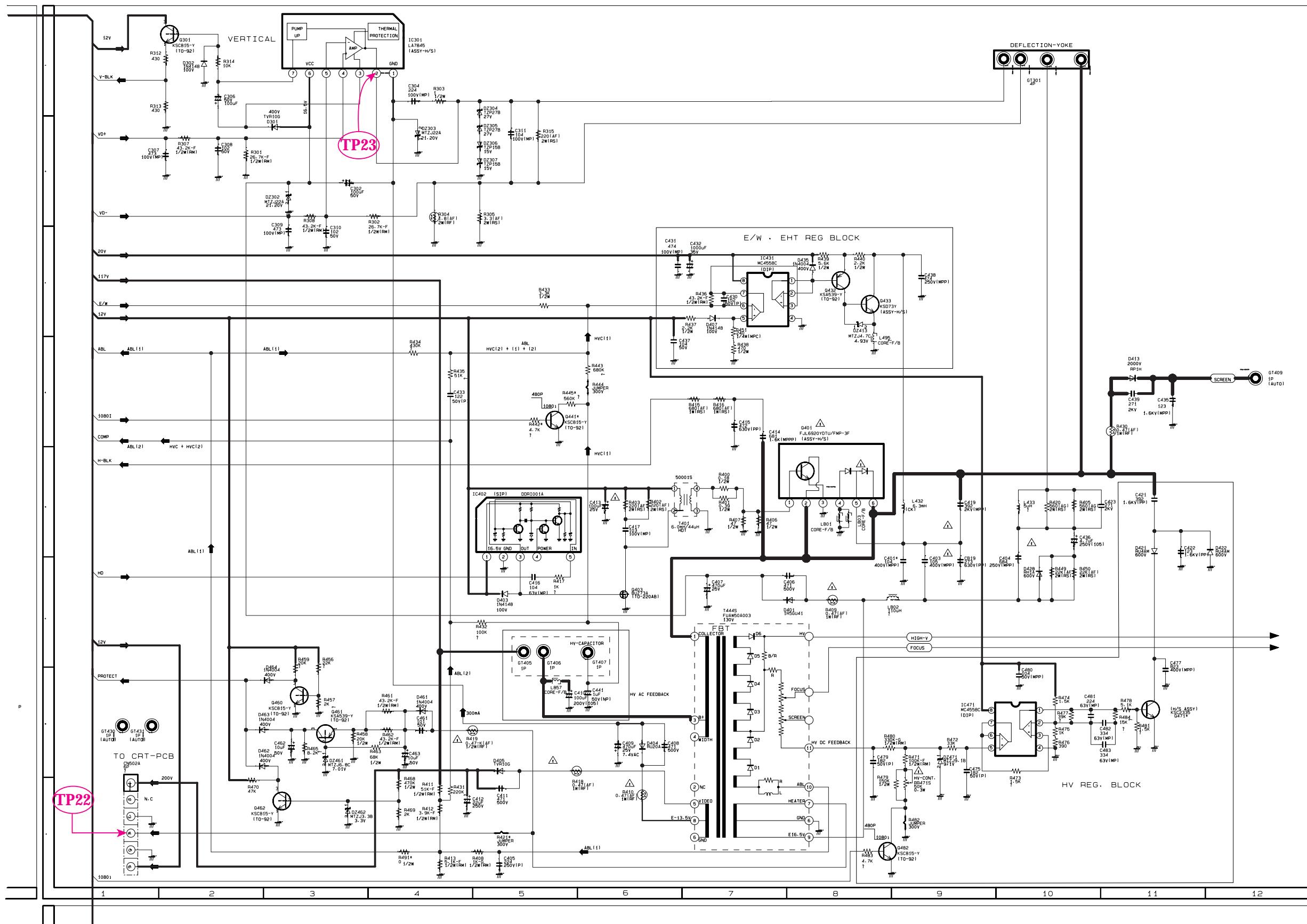
10-6 CRT



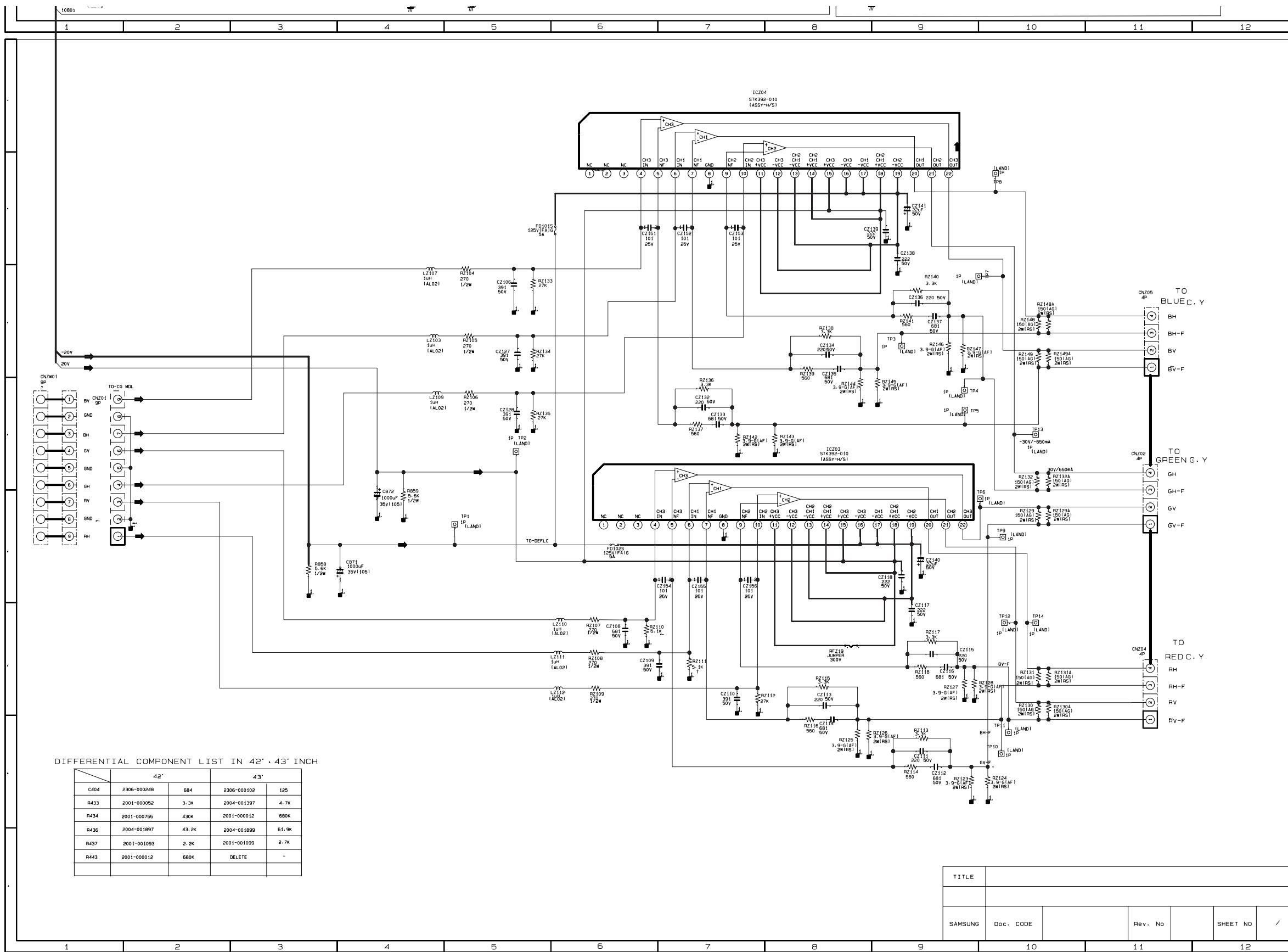
10-7 SUB 1



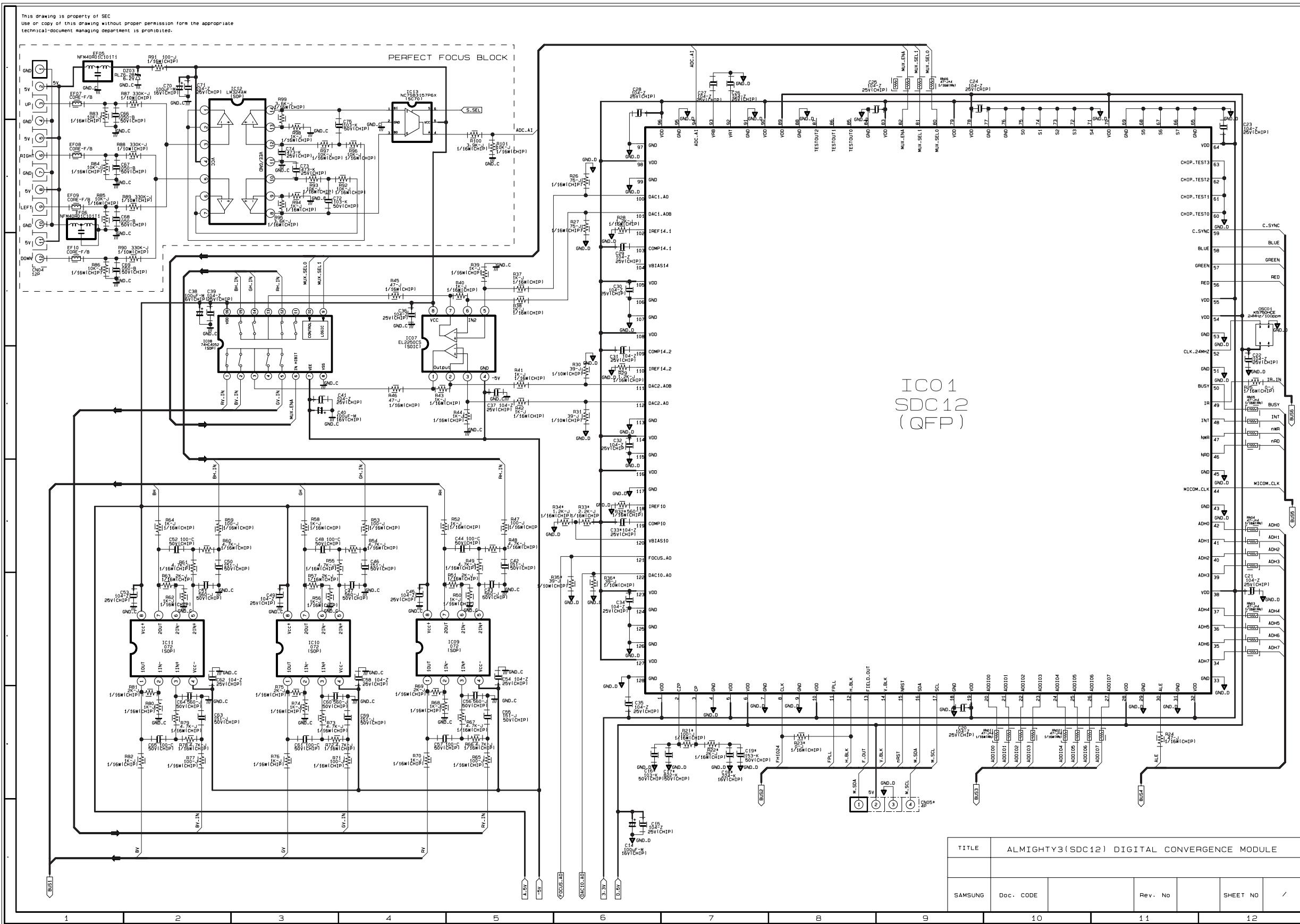
10-8 SUB 2



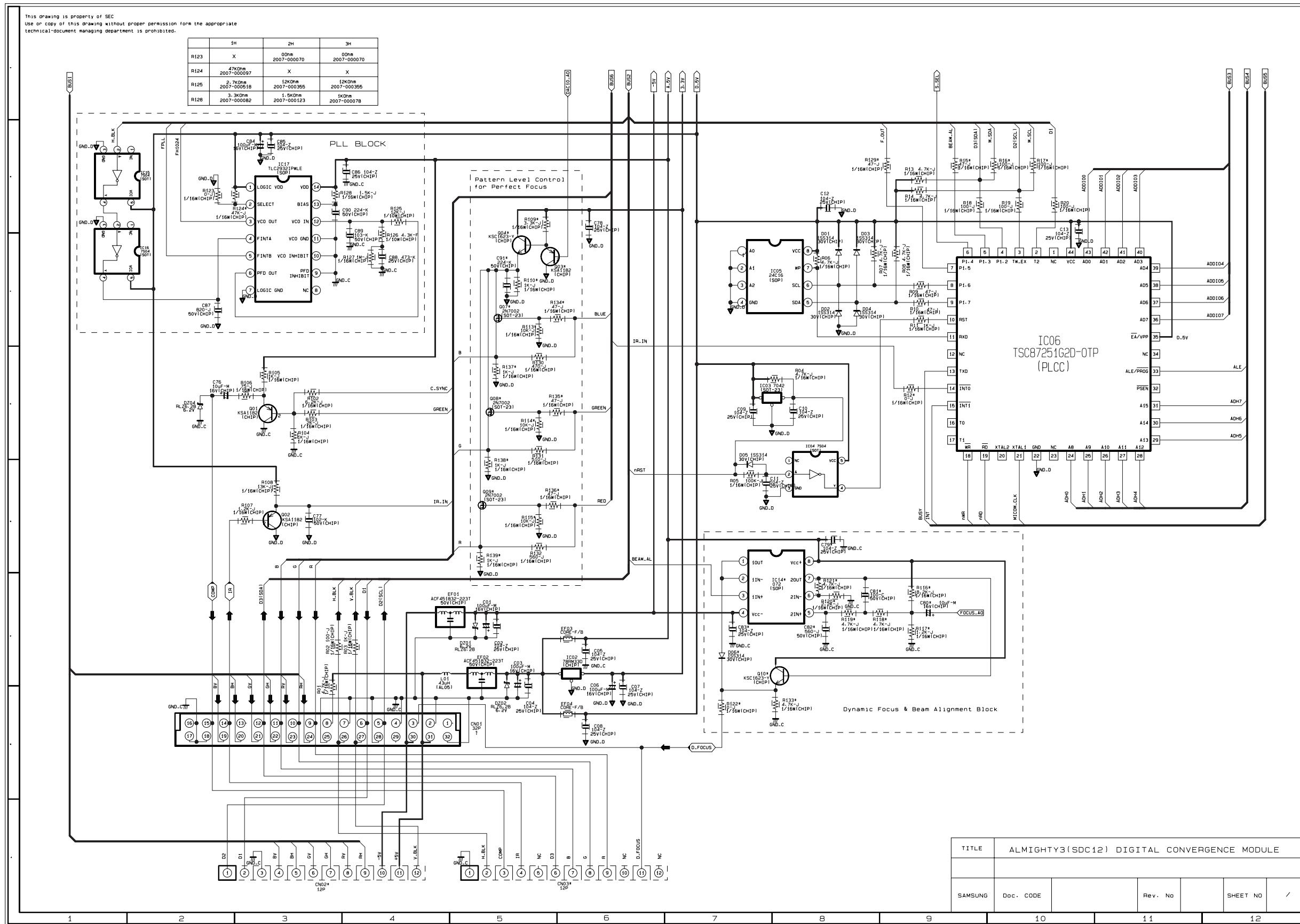
10-9 SUB 3



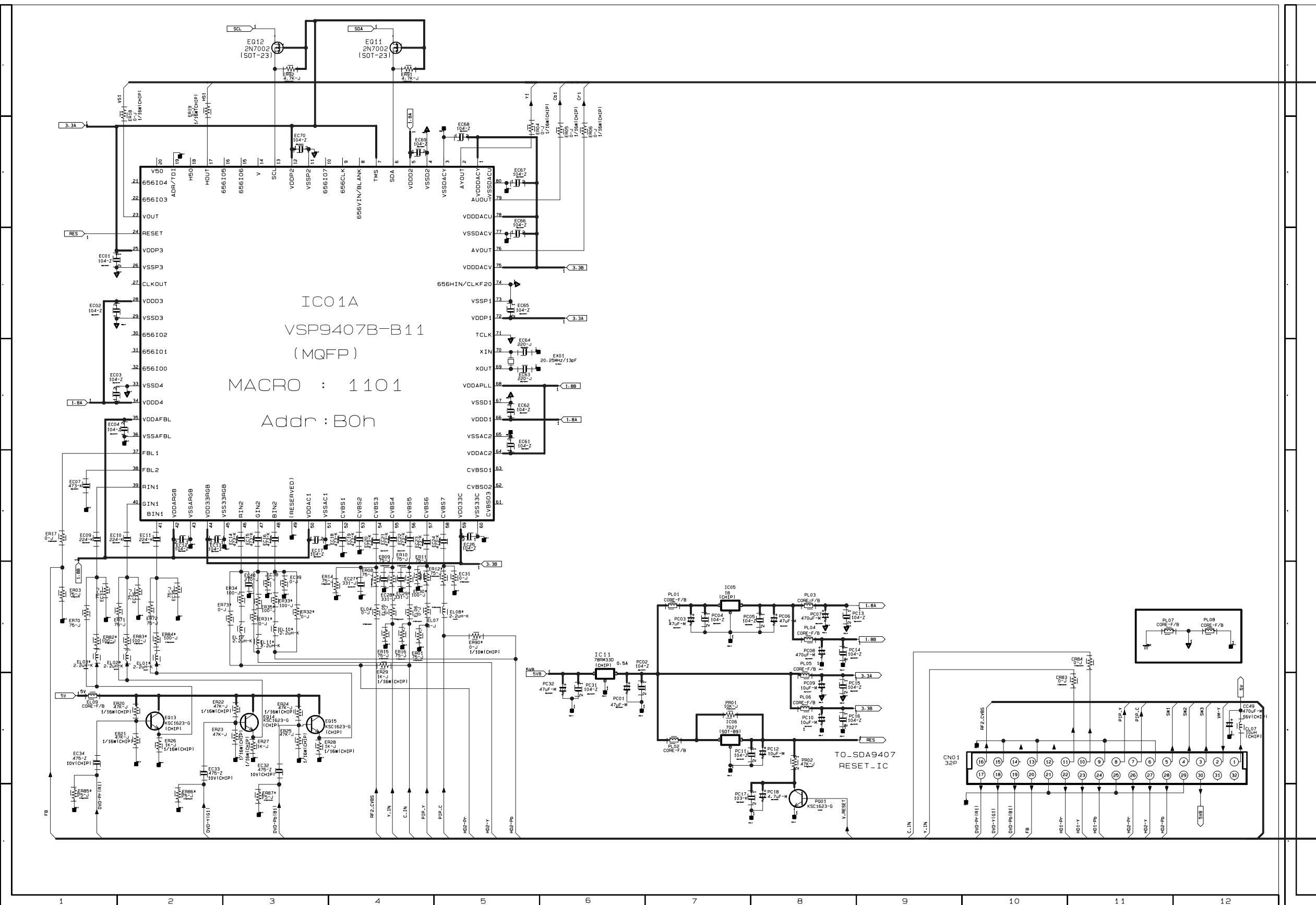
10-10 CONVERGENCE (SDC12 - 1)



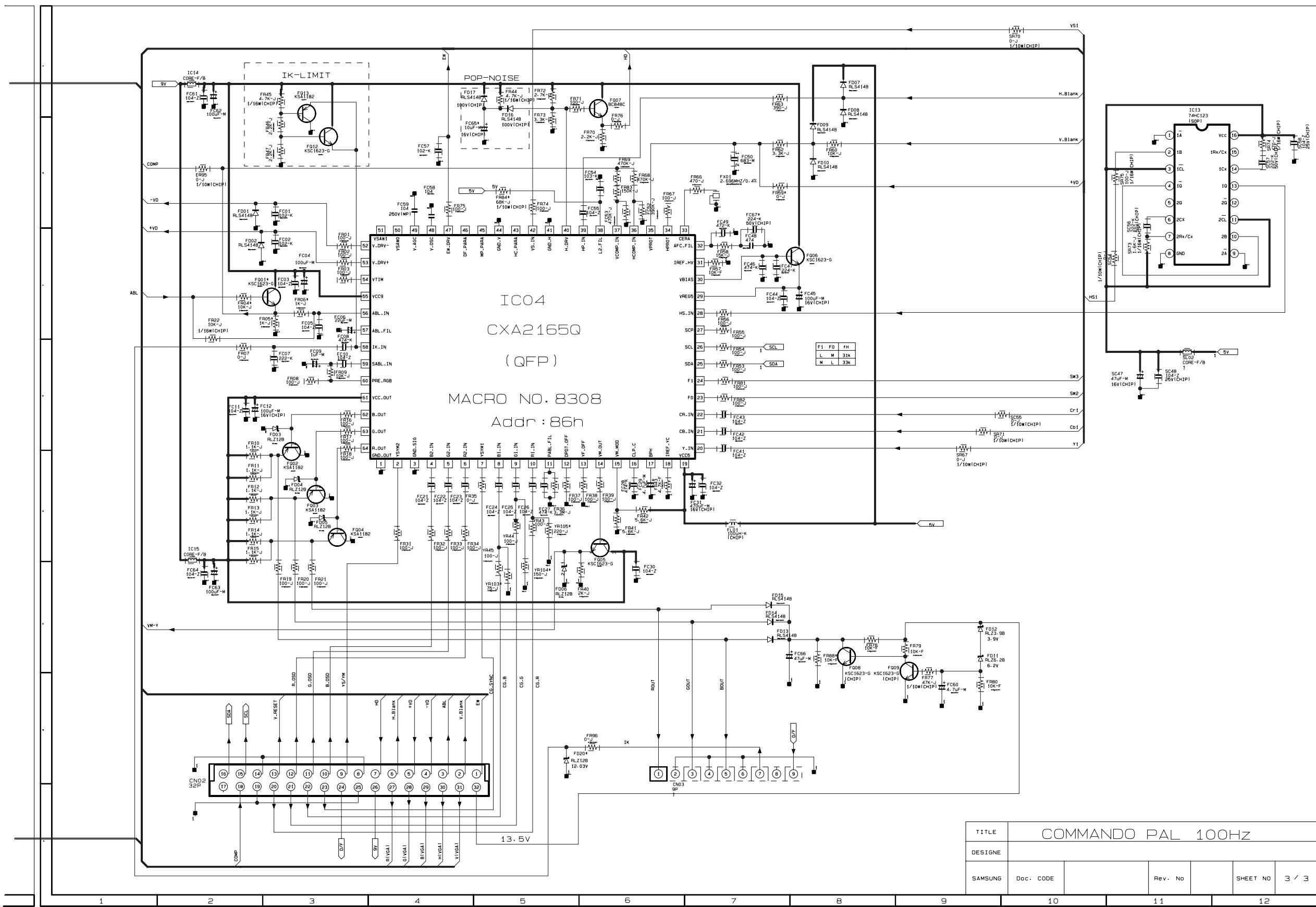
10-11 CONVERGENCE (SDC12 - 2)



10-12 PRO SCAN 1

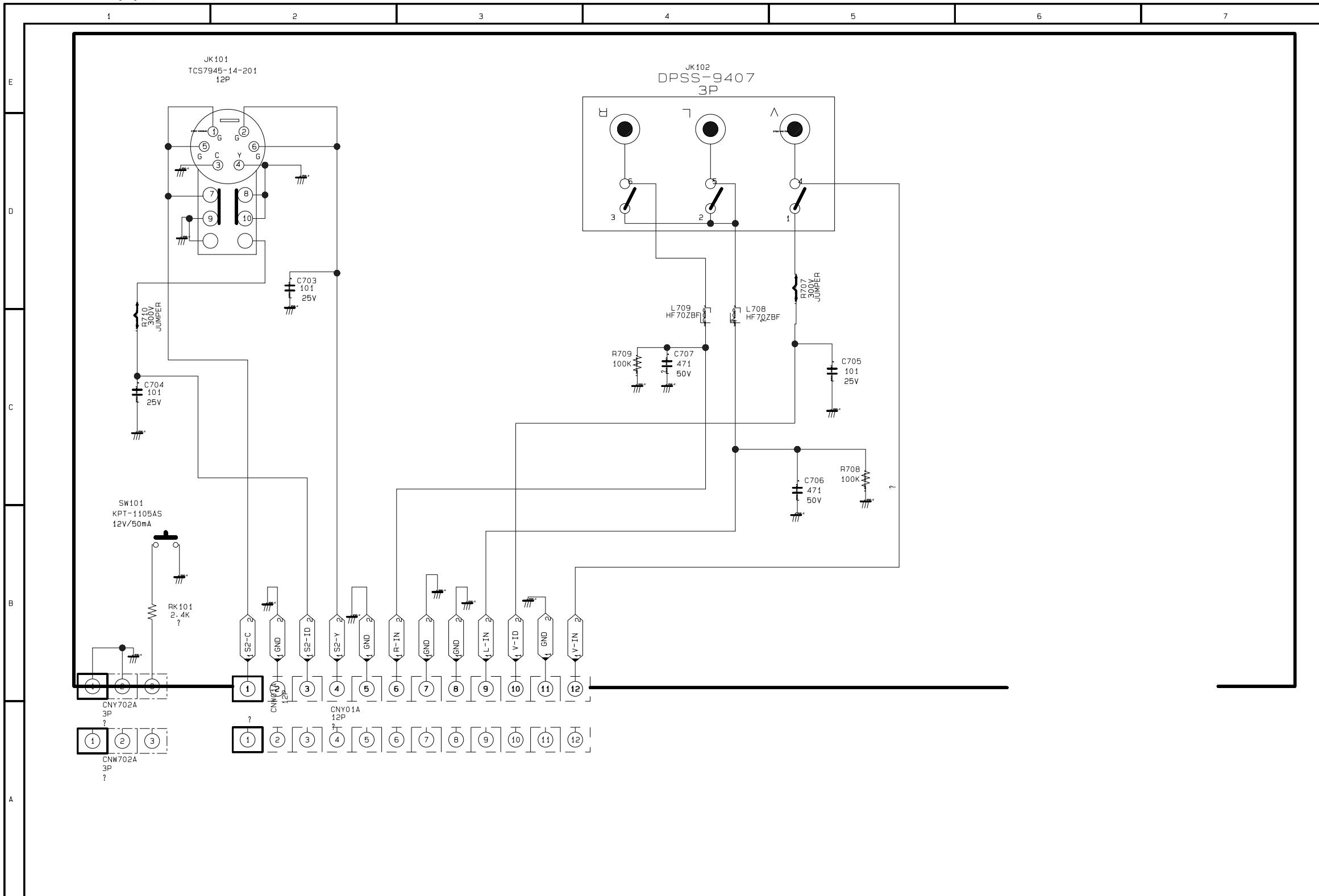


10-13 PRO SCAN 2



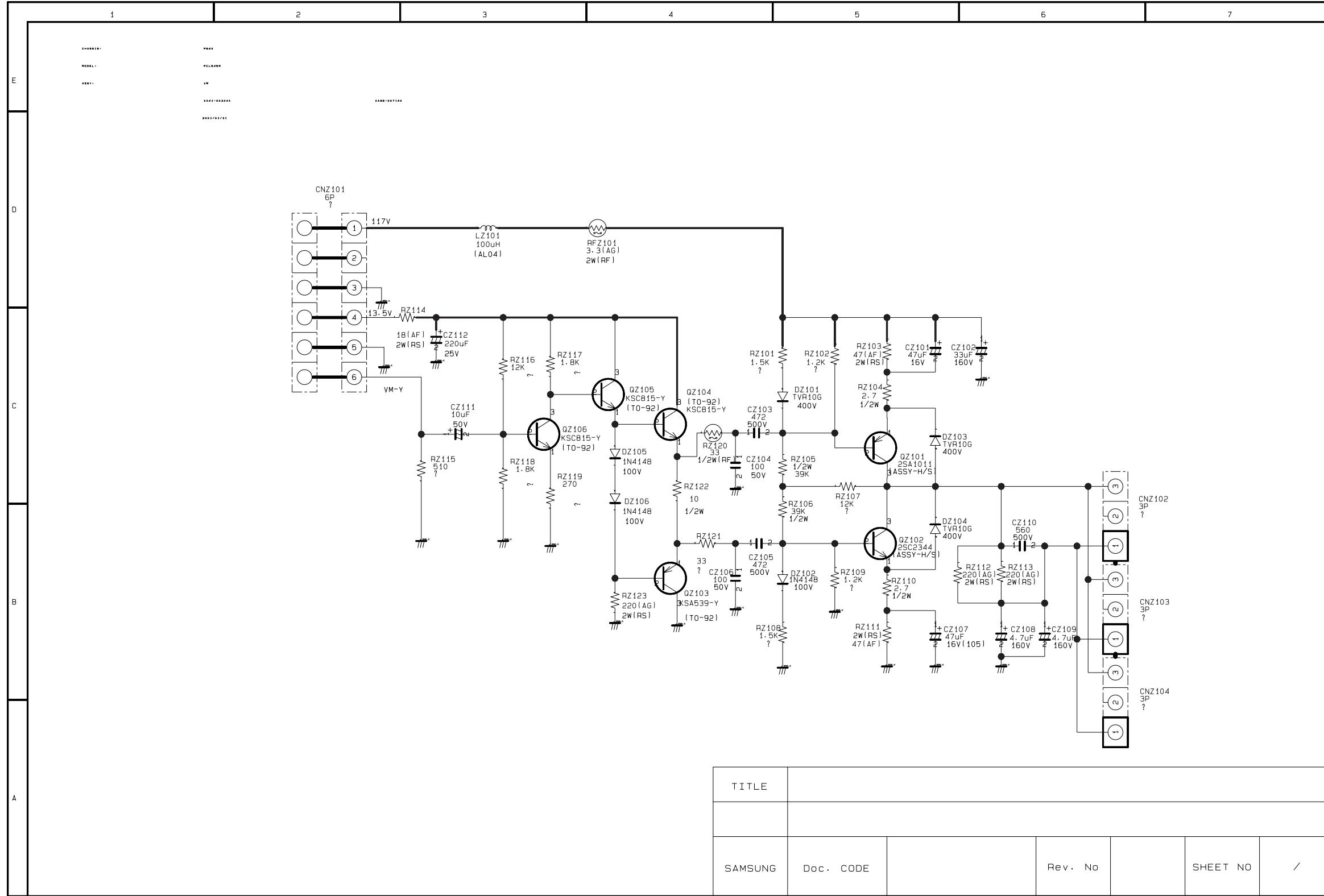
10-14 AV FRONT

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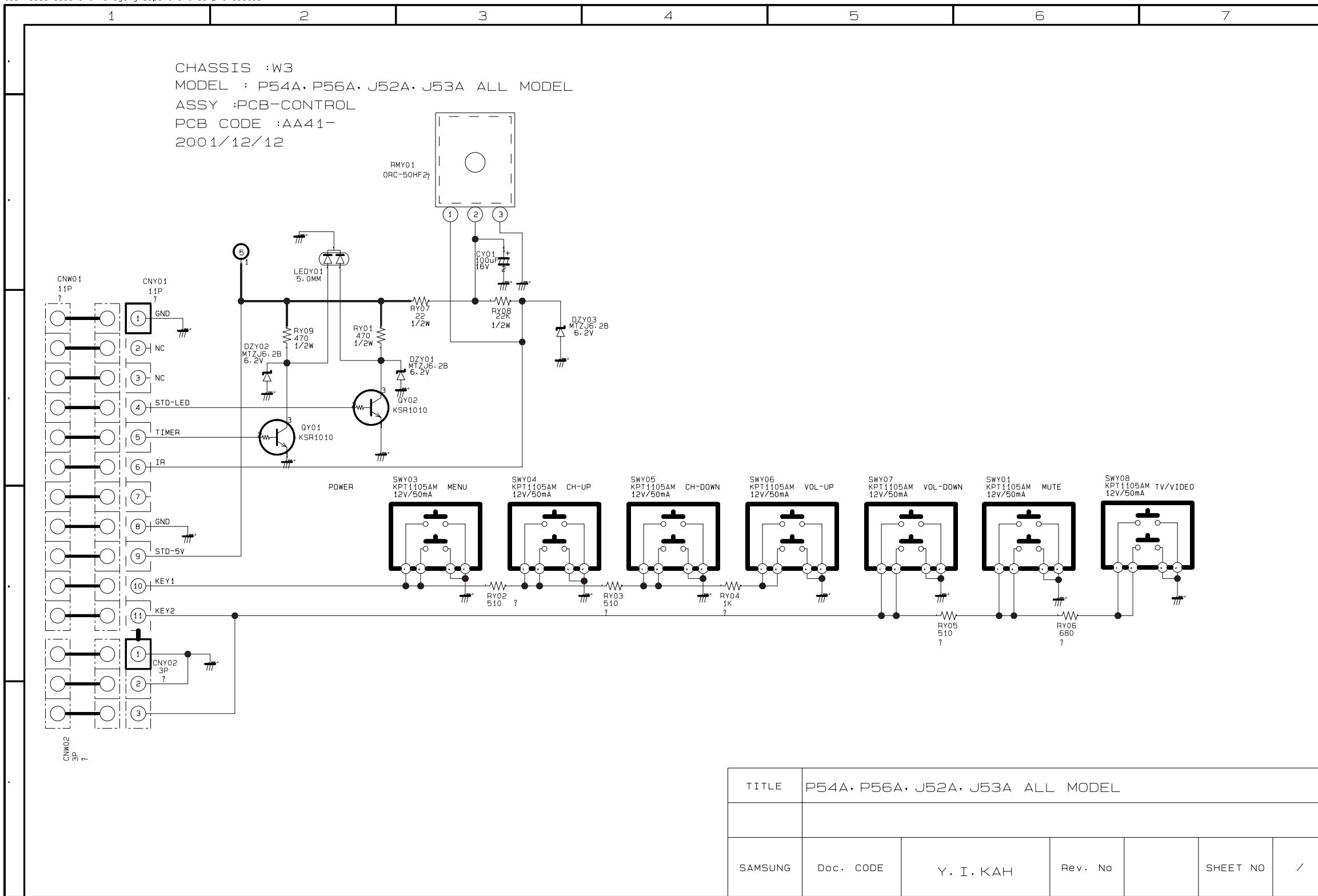
10-15 VM

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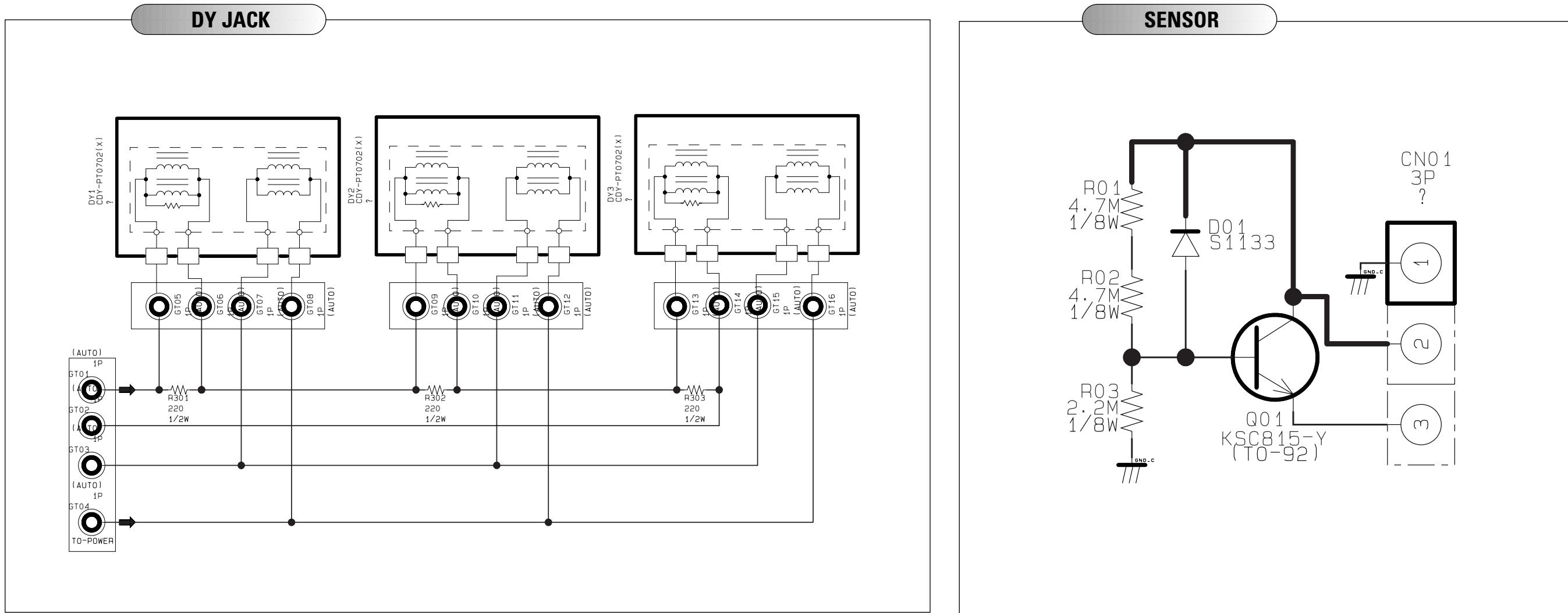


10-16 CONTROL

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10-17 DY JACK, SENSOR





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Printed in Korea
AA82-00866A