



S/N No. : 9CD8302500

Service Manual

Mini Component System

Model: XG-318



XG-318

MINI COMPONENT SYSTEM

XG-318

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Safety Precautions

WARNING: TO PREVENT FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.



CAUTION
RISK OF ELECTRIC SHOCKS
DO NOT OPEN



CAUTION : TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



THIS SYMBOL IS INTENDED TO ALERT THE USER TO THE PRESENCE OF UNINSULATED "DANGEROUS VOLTAGE" WITHIN THE PRODUCT'S ENCLOSURE THAT MAY BE SUFFICIENT MAGNITUDE TO CONSTITUTE A RISK OF ELECTRIC SHOCK TO PERSONS.



THIS SYMBOL IS INTENDED TO ALERT THE USER TO THE PRESENCE OF IMPORTANT OPERATING AND MAINTENANCE (SERVICING) INSTRUCTIONS IN THE LITERATURE ACCOMPANYING THE APPLIANCE.

CAUTION
TO PREVENT ELECTRIC SHOCK, DO NOT USE THIS POLARIZED AC PLUG WITH AN EXTENSION CORD, RECEPTACLE OR OTHER OUTLET UNLESS THE BLADES CAN BE FULLY INSERTED TO PREVENT BLADE EXPOSURE.

LASER SAFETY
THIS UNIT EMPLOYS A LASER. ONLY QUALIFIED SERVICE PERSONNEL SHOULD REMOVE THE COVER OR ATTEMPT TO SERVICE THIS DEVICE DUE TO POSSIBLE EYE INJURY.

CAUTION : USE OF ANY CONTROLS, ADJUSTMENTS, OR PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

CAUTION : TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.

ATTENTION : POUR EVITER LES CHOCS ELECTRIQUES, INTRODUIRE LA LAME LA PLUS LARGE DE LA FICHE DANS LA BORNE CORRESPONDANTE DE LA PRISE ET POUSSER JUSQU'AU FOND.

Important Safety Instructions

- All the safety and operating instructions should be read before the appliance is operated.
 - The safety and operating instructions should be retained for future reference.
 - All warnings on the appliance and in the operating instructions should be adhered to.
 - All operating and use instructions should be followed.
1. Water and Moisture - The appliance should not be used near water - for example, near a bathtub, washbowl, kitchen sink,

laundry tub, in a wet basement, or near a swimming pool, and the like.

PORTABLE CART

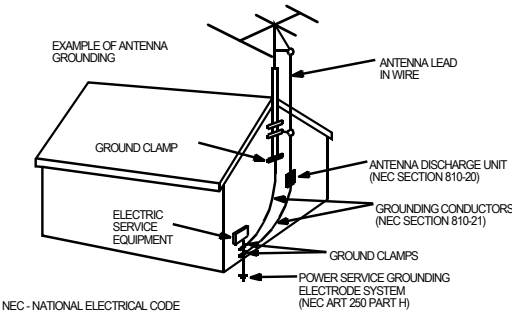


Figure 2

2. Carts and Stands - The appliance should be used only with a cart or stand that is recommended by the manufacturer.
3. An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.
4. Wall or Ceiling Mounting - The appliance should be mounted to a wall or ceiling only as recommended by the manufacturer.
5. Ventilation - The appliance should be situated so that its location or position does not interfere with its proper ventilation. For example, the appliance should not be situated on a bed, sofa, rug, or similar surface that may block the ventilation openings; or, placed in a built-in installation, such as a bookcase or cabinet that may impede the flow of air through the ventilation openings.
6. Heat - The appliance should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.
7. Power Sources - The appliance should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance.
8. Grounding or Polarization - The precautions that should be taken so that the grounding or polarization means of an appliance is not defeated.
9. Power - Cord Protection - Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the appliance.
10. Protective Attachment Plug - If the appliance is equipped with an attachment plug having overload protection. This is a safety feature. See Instruction Manual for replacement or resetting of protective device. If replacement of the plug is required, be sure the service technician has used a replacement plug specified by the manufacturer that has the same overload protection as the original plug.
11. Cleaning - The appliance should be cleaned only as recommended by the manufacturer.
12. Power Lines - An outdoor antenna should be located away from power lines.

Safety Precautions

13. Outdoor Antenna Grounding - If an outside antenna is connected to the receiver be sure the antenna system is grounded so as to provide some protection against voltage surges and built-up static charges. Article 810 of the National Electrical Code, ANSI/NFPA 70, provides information with regard to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna-discharge unit, size of grounding conductors, location of antenna-discharge unit, connection to grounding electrodes and requirements for the grounding electrode. See Figure 1.



14. Non-use Periods - The power cord of the appliance should be unplugged from the outlet when left unused for a long period of time.

15. Object and Liquid Entry - Care should be taken so that objects do not fall and liquids are not spilled into the enclosure through openings.
16. Damage Requiring Service - The appliance should be serviced by qualified service personnel when:
- a) The power-supply cord or the plug has been damaged; or
 - b) Objects have fallen, or liquid has been spilled into the appliance; or
 - c) The appliance has been exposed to rain; or
 - d) The appliance does not appear to operate normally or exhibits a marked change in performance; or
 - e) The appliance has been dropped, or the enclosure damaged.
17. Servicing - The user should not attempt to service the appliance beyond that described in the operating instructions. All other servicing should be referred to qualified service personnel.

Adjustments

1. TUNER SECTION

TEST EQUIPMENT

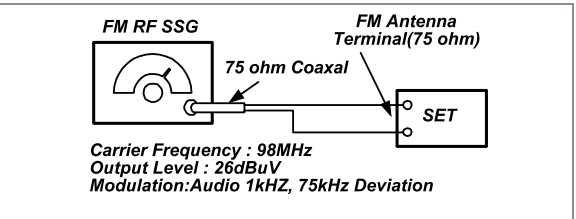
1. Signal Generator with a frequency range of FM broadcast.
2. Oscilloscope with a side amplifier of approximately 100 KHz.
3. FM 75/50Ω dummy antenna.
4. VTVM

FM ALIGNMENT

1. Turn on the FM signal generator and the VTVM allowing 15 minutes warming-up period.
2. Connect the VTVM across the headphone jack or speaker terminal.
3. Set signal generator frequency as listed in ALIGNMENT CHART and maintain a sufficient output level to provide an indication on VTVM.

NOTE

1. Use a screwdriver with plastic or ceramic grip for all adjustments.
2. Standard test frequency 1 KHz and deviation 75 KHz for FM.

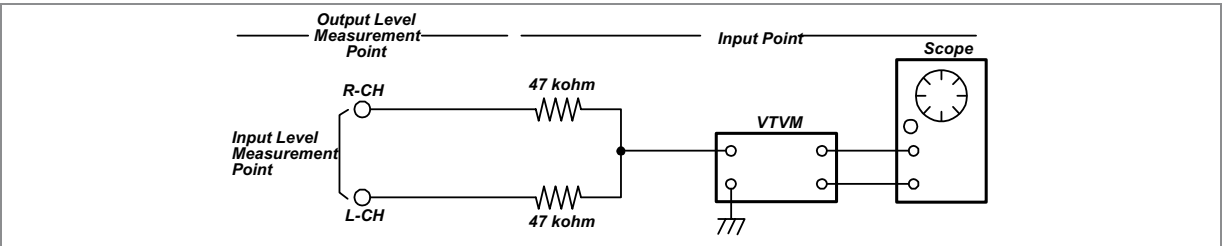


- FM RF, IF ALIGNMENT CHART -

| Step | Item | Input Circuit Setup | Output Circuit Setup | Tuner Setting | Adjust Point | Adjustment |
|------|-----------------------|---|---------------------------------------|---------------------------|--------------|--|
| 1 | FM IF Adjustment | Connect stereo signal generator to FM ANT terminal (J001) | Connect DC voltmeter to edge R201 | FM98MHz75KHz Dev. 26dBμ | L203 | Adjust for DC 0V±0.1V |
| 2 | Auto Stop Sensitivity | Connect stereo signal generator to FM ANT terminal (J001) | Connect DC voltmeter to edge of RV201 | FM 98MHz 75KHz Dev. 26dBμ | RV201 | Adjust for DC 1.17V±0.02V Confirm stereo indicator is lighted and L/R channel is separated. |

Adjustments

2. TAPE SECTION



Test Tape be used

| Tape | Contents | Use |
|----------|----------|---------------------------|
| MTT-111N | 3 KHz | Tape Speed Adjustment |
| MTT-114N | 10 KHz | Head Azimuth Adjustment |
| MTT-5511 | Blank | Record Frequency Property |

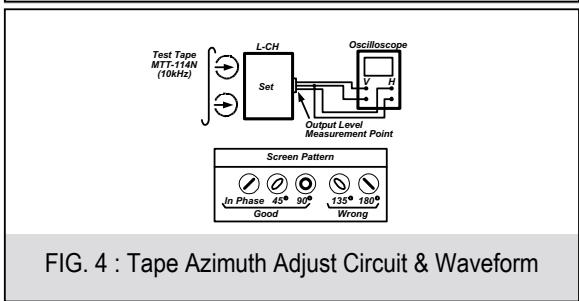
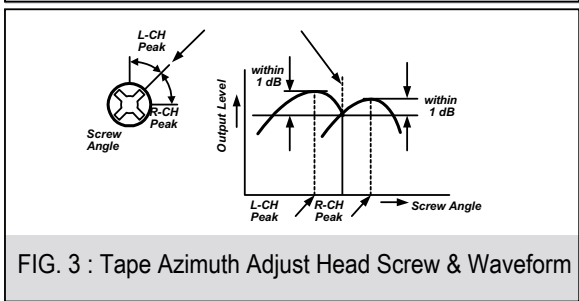
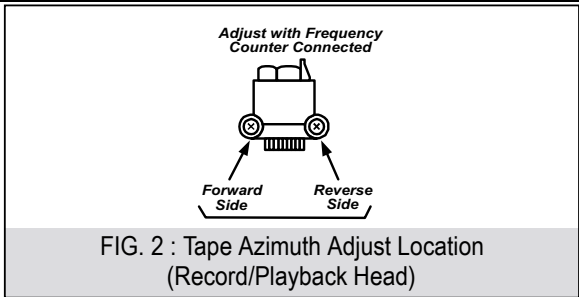
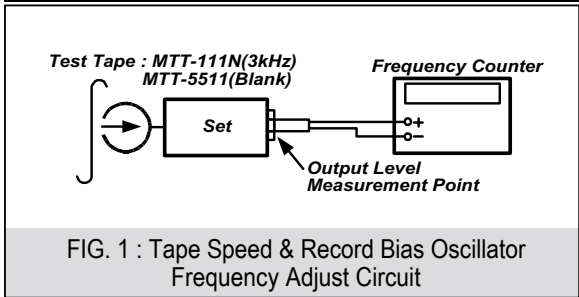
HEAD ADJUSTMENT (AZIMUTH)

1. 10KHz test tape(example: MTT-114N) must be used for this adjustment.
2. Connect to VTVM or oscilloscope to the headphone jack or speaker terminal.
3. Press the play button.
4. Adjust the azimuth by using a screw driver to maintain the max. L&R output voltage.
5. Adjust tape A(1), tape B(2) respectively, Please secure the azimuth position by using locking paint.

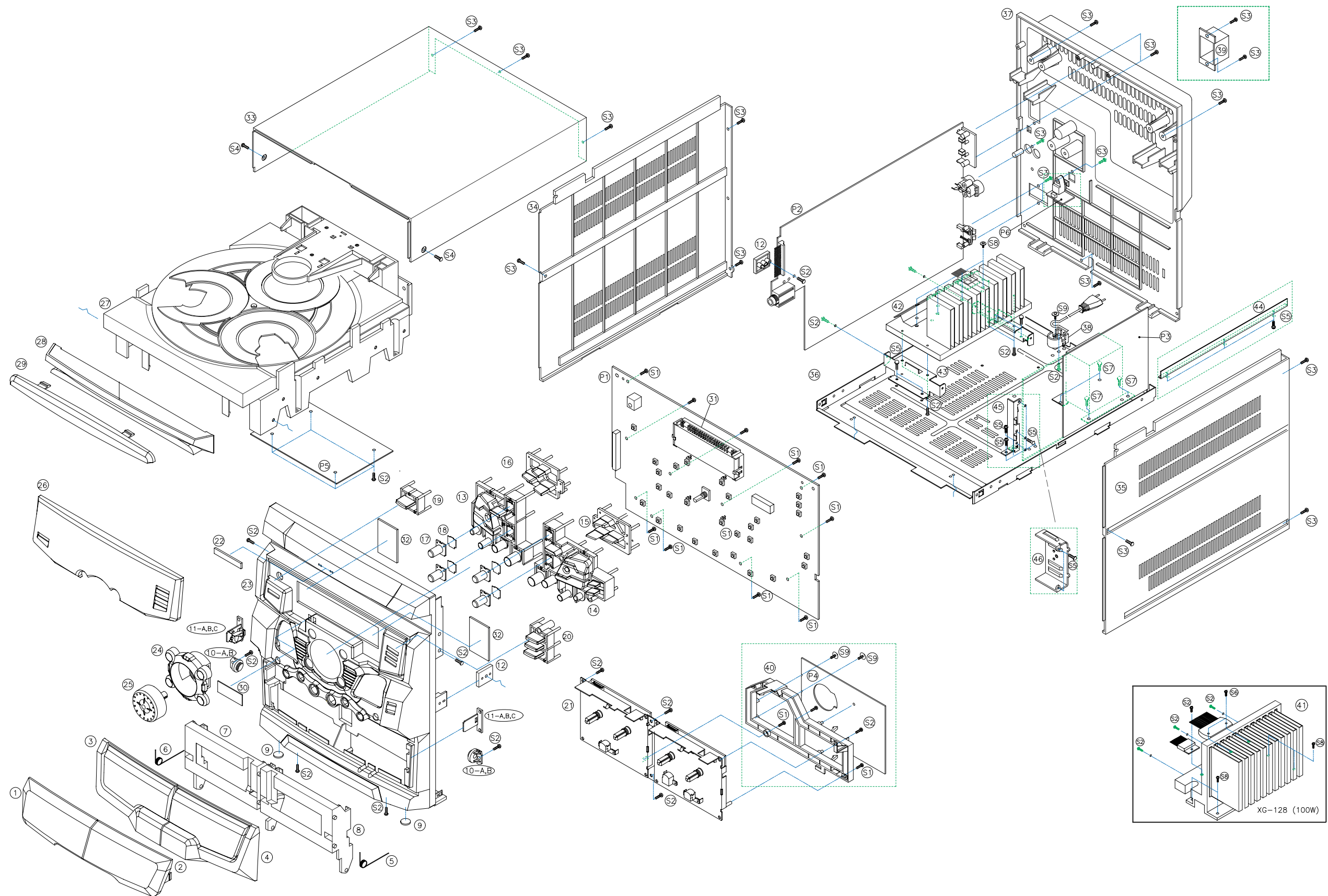
RECORDING BIAS OSCILLATOR FREQUENCY ADJUSTMENT

1. Connect the frequency counter to TP603, GND.
2. Press the REC button.
3. Adjust L603 to obtain 80 KHz±500Hz

| TAPE ALIGNMENT CHART | | | | | | | | |
|----------------------|--|--------|-------------------------------|-----------|--------------|----------------------|--|-----------|
| Step | Item | | Reference Value | Test Tape | Adjust Point | Test Point | Note | FIG. |
| 1 | Tape Speed Adjustment | Normal | 3,015~3,025Hz | MTT-111N | RV601 | Line Out L/R Channel | Confirm Wow & Flutter is within 0.35% | FIG.1 |
| | | | 3,000~3,010Hz | MTT-111N | RV601 | Line Out L/R Channel | Confirm Tape Speed of end position after adjustment at tape start position | FIG.1 |
| | | High | 5,820~6,180Hz | MTT-111N | ----- | Line Out L/R Channel | Confirm High speed after normal speed adjustment | FIG.1 |
| 2 | Azimuth Adjustment | | Maximum Level Phase:Within90° | MTT-114N | Head Screw | Line Out L/R Channel | | FIG.2,3,4 |
| 3 | Recording Bias Oscillator Frequency Adjustment | | 80 KHz±0.5 | MTT-5511 | L603 | TP603,GND | Adjust with frequency counter connected. | FIG.1 |



Exploded View and Mechanical Parts List

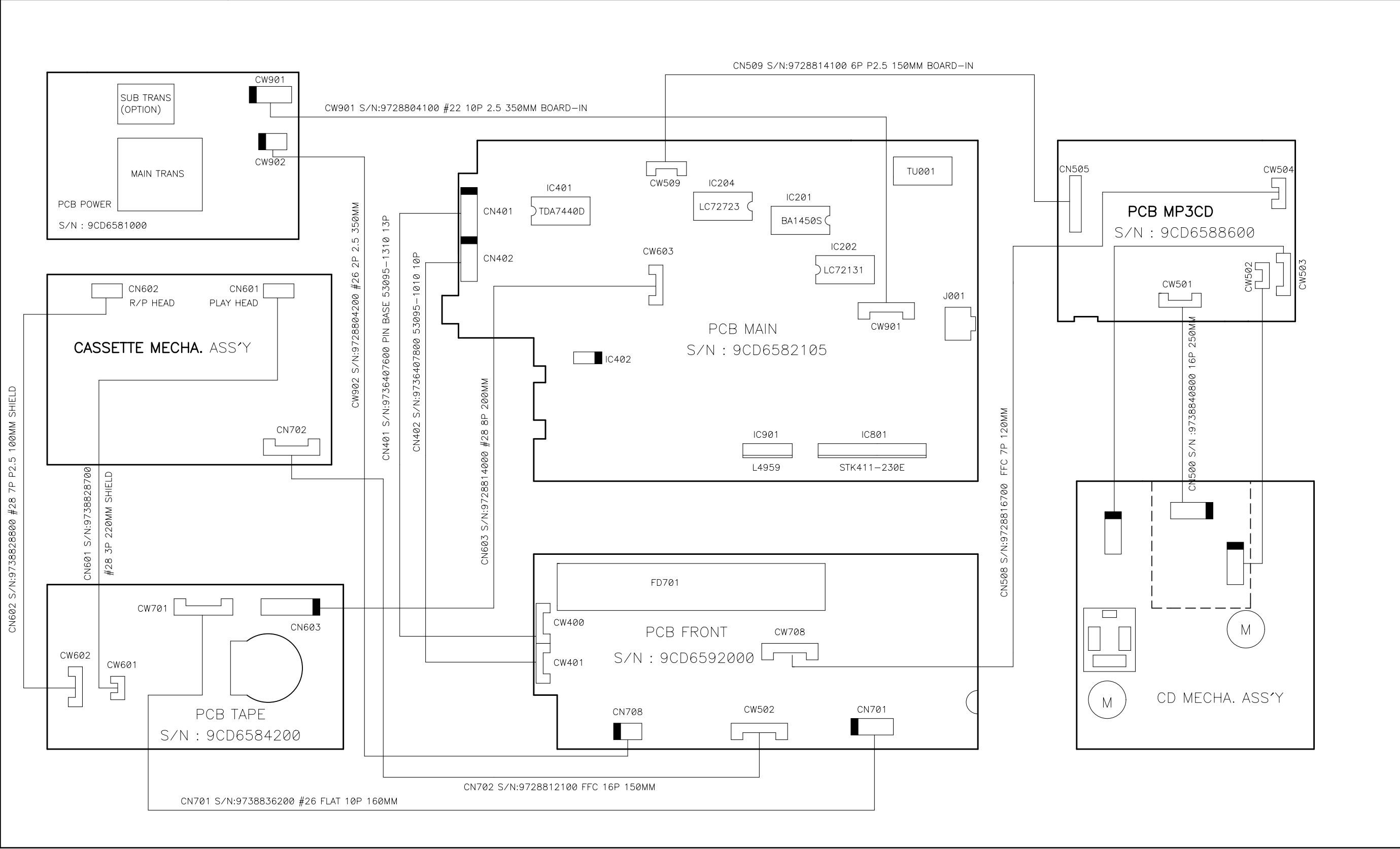


Exploded View and Mechanical Parts List

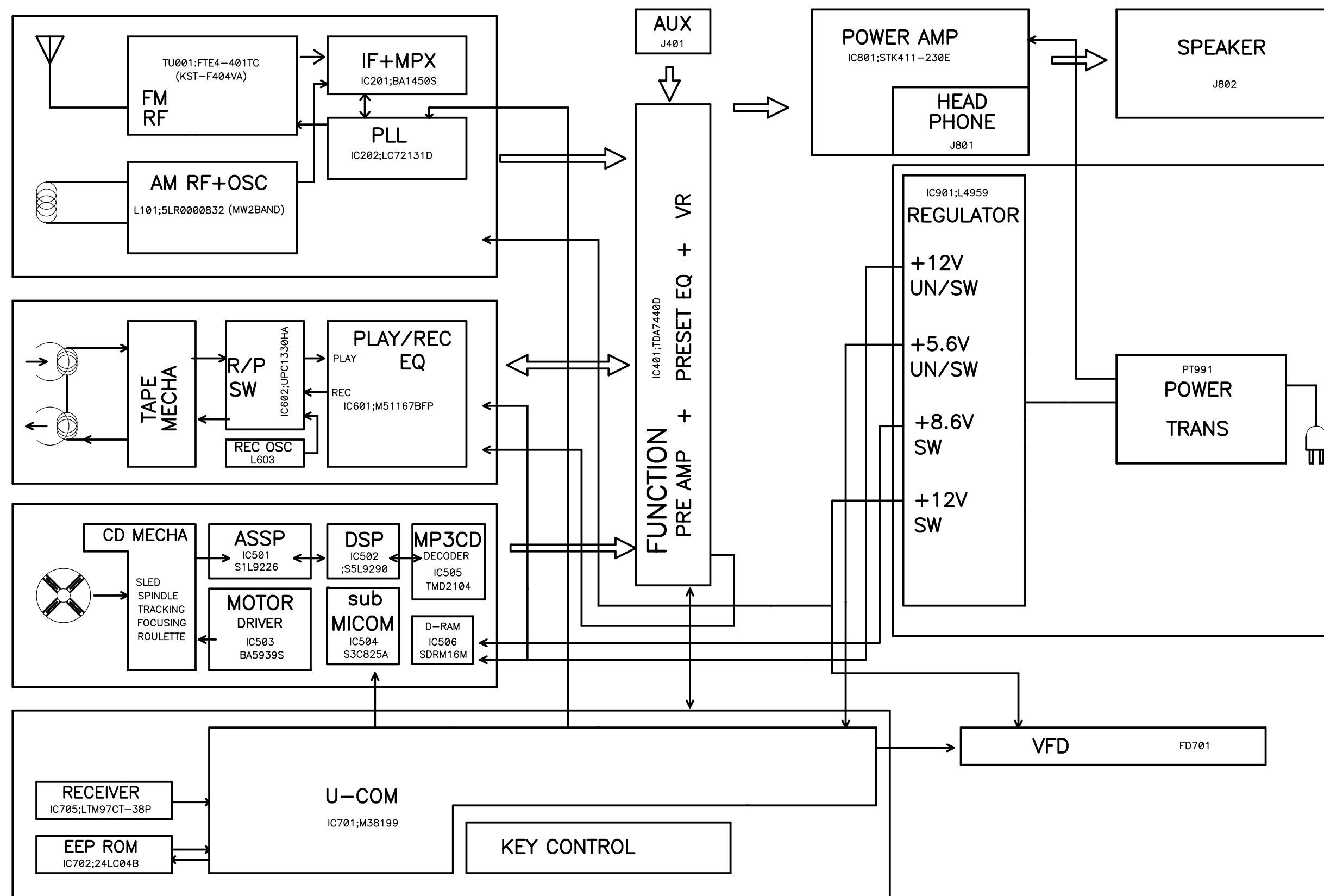
| No. | Part Name | Part Code | Material | Q'ty | Remark/Option |
|------|---------------------|------------|-------------|------|---------------|
| 1 | WINDOW DOOR A | 9CD16177A0 | MIPS | 1 | |
| 2 | WINDOW DOOR B | 9CD16177B0 | MIPS | 1 | |
| 3 | DOOR COVER A | 9CD18123A0 | MIPS | 1 | |
| 4 | DOOR COVER B | 9CD18123B0 | MIPS | 1 | |
| 5 | SRING DOOR EJECT R | 9CD30080R0 | STS 0.9 | 1 | |
| 6 | SRING DOOR EJECT L | 9CD30080L0 | STS 0.9 | 1 | |
| 7 | DOOR FRAME A | 9CD18113A0 | MIPS | 1 | |
| 8 | DOOR FRAME B | 9CD18113B0 | MIPS | 1 | |
| 9 | CUSHION FOOT | 9CD4207700 | URETHAN | 2 | |
| 10-A | DAMPER GEAR B | 9CD2603200 | ACETAL | 2 | |
| 10-B | DAMPER BASE B | 9CD2603300 | ABS | 2 | |
| 11-A | LOCKER BASE | 9CDOB01900 | ABS | 2 | |
| 11-B | LOCKER CAM | 9CDOB02000 | ABS | 2 | |
| 11-C | LOCKER SPRING | 9CDOB01600 | STS | 2 | |
| 12 | BRKT SIDE | 9CD2412900 | ABS | 2 | |
| 13 | KNOB CD A | 9CD1342200 | ABS | 1 | |
| 14 | KNOB CD B | 9CD1342300 | ABS | 1 | |
| 15 | DECO EQ L | 9CD10034L0 | ACRYL | 1 | |
| 16 | DECO EQ R | 9CD10034R0 | ACRYL | 1 | |
| 17 | KNOB FUNCTION | 9CD1342400 | ACRYL | 4 | |
| 18 | PLATE FUNCTION | 9CD0911900 | PC | 4 | |
| 19 | KNOB POWER | 9CD1342600 | ABS | 1 | |
| 20 | KNOB DISC | 9CD1342500 | ABS | 1 | |
| 21 | CASSETTE DECK LOGIC | 9CD6010900 | CWM-43FR-22 | 1 | |
| 22 | BADGE DAEWOO | 9CD1500900 | ABS | 1 | |
| 23 | PANEL FRONT | 9CD0308600 | MIPS | 1 | |
| 24 | DECO VOL | 9CD1003300 | ABS | 1 | |
| 25 | KNOB VOL | 9CD1342700 | ABS | 1 | |
| 26 | WINDOW FLT | 9CD1617800 | ACRYL | 1 | |
| 27 | CD DECK MECHANISM | 9CD6009300 | DCC-01B | 1 | |
| 28 | DOOR CD | 9CD1812400 | MIPS | 1 | |
| 29 | WIN DOOR CD | 9CD1617600 | ACRYL | 1 | |
| 30 | PLATE LED | 9CD0911700 | PVC T=0.5 | 1 | OPTION |
| 31 | GUIDE FLT | 9CD2506300 | ABS | 1 | |
| 32 | PLATE FLT | 9CD0909800 | PVC T=1.0 | 2 | |
| 33 | COVER TOP | 9CD0411400 | MIPS | 1 | |
| 34 | COVER SIDE L | 9CD04115L0 | MIPS | 1 | |
| 35 | COVER SIDE R | 9CD04115R0 | MIPS | 1 | |
| 36 | CHASSIS BOTTOM | 9CD0607100 | SECC 1.0T | 1 | |
| 37 | COVER BACK | 9CD0409800 | MIPS | 1 | OPTION |

| No. | Part Name | Part Code | Material | Q'ty | Remark/Option |
|-----|-----------------|------------|-----------------------|------|---------------|
| 38 | HOLDER AC CORD | 9CD2303300 | ABS | 1 | |
| 39 | COVER ANT | 9CD0410400 | ABS | 1 | |
| 40 | HOLDER PCB | 9CD2304000 | MIPS | 1 | |
| 41 | HEAT SINK N100 | 9CD4406000 | AL | 1 | |
| 42 | BRACKET HEAT TR | 9CD2414400 | SUS 0.5T | 1 | |
| 43 | BRACKET HEAT TR | 9CD2414600 | SECC 1.0T | 1 | |
| 45 | FRAME BOTTOM | 9CD0607800 | SECC 1.0T | 1 | |
| 46 | BRKT PCB C | 9CD2414500 | SECC 1.0T | 1 | |
| 47 | HEAT SINK PW | 9CD4404200 | AL | 1 | |
| No. | Screw Type | Part Code | Material | Q'ty | Remark/Option |
| S1 | SCREW TAPTTITE | 7173261011 | TT2 BIN 2.6 X 10 MFZN | 13 | REF : XG-128 |
| S2 | SCREW TAPTTITE | 7173301011 | TT2 BIN 3.0X10 MFZN | 20 | |
| S3 | SCREW TAPTTITE | 7173301212 | TT2 BIN 3.0X12 BK | 18 | |
| S4 | SCREW TAPTTITE | 7173301612 | TT2 BIN 3.0X16 BK | 2 | |
| S5 | SCREW TAPTTITE | 7173300611 | TT2 BIN 3.0X6 MFZN | 7 | |
| S6 | SCREW TAPTTITE | 7173301411 | TT2 BIN 3.0X14 MFZN | 2 | |
| S7 | SCREW TAPTTITE | 7173400611 | TT2 BIN 4.0X6 MFZN | 4 | |
| S8 | WASHER SCREW | 9CD3102401 | TT2 BIN 3.0X8 + D12 | 4 | |
| S9 | WASHER SCREW | 9CD3102400 | TT2 BIN 3.0X10 + D14 | 3 | |
| No. | Part Name | | Q'ty | | Remark/Option |
| P1 | FRONT PCB | | 1 | | |
| P2 | MAIN PCB | | 1 | | |
| P3 | POWER PCB | | 1 | | |
| P4 | DECK PCB | | 1 | | |
| P5 | PCB MP3 CD | | 1 | | |
| P6 | PCB JACK | | 1 | | OPTION |

Wiring Diagram

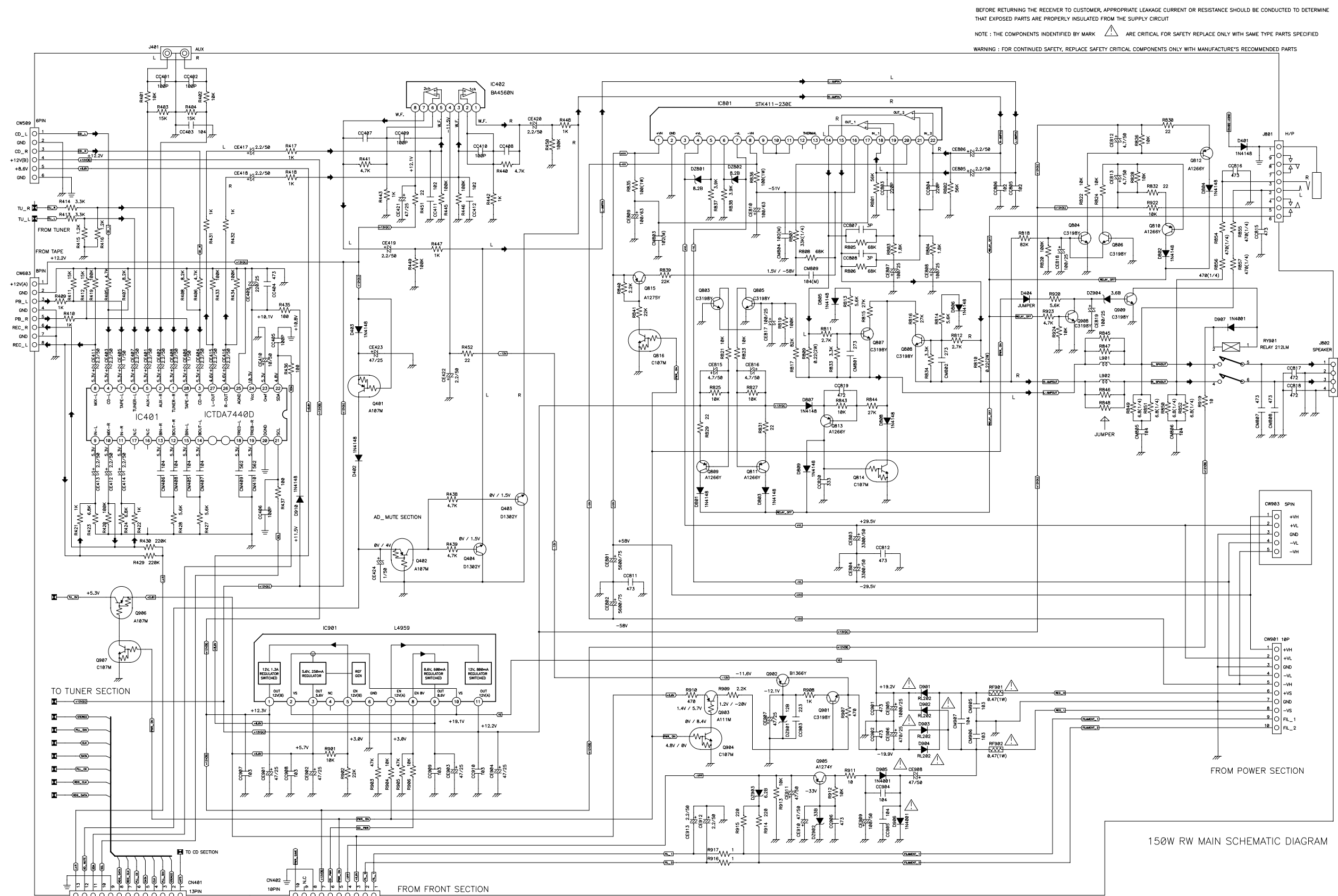


Block Diagram



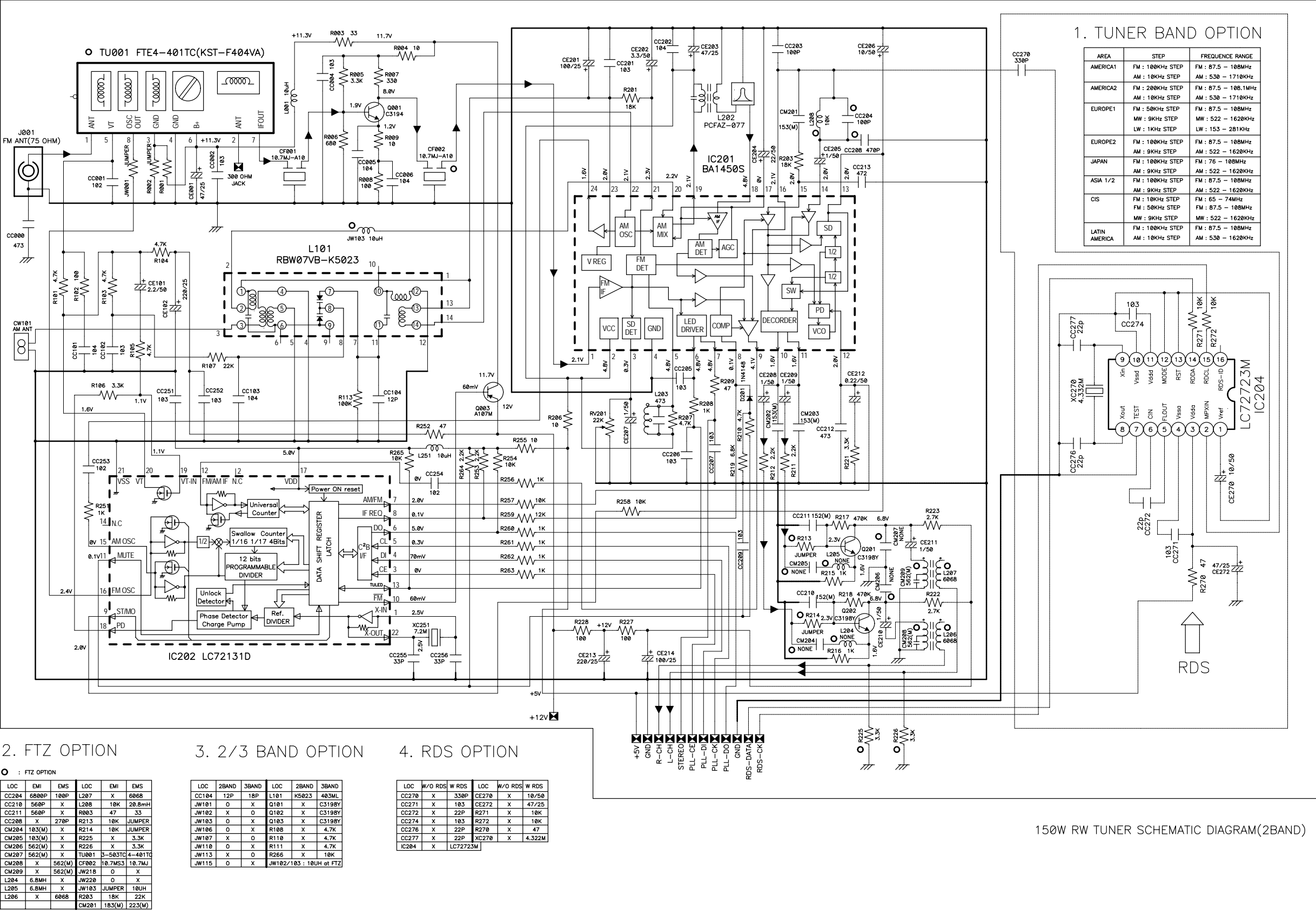
Schematic Diagram

• AMP



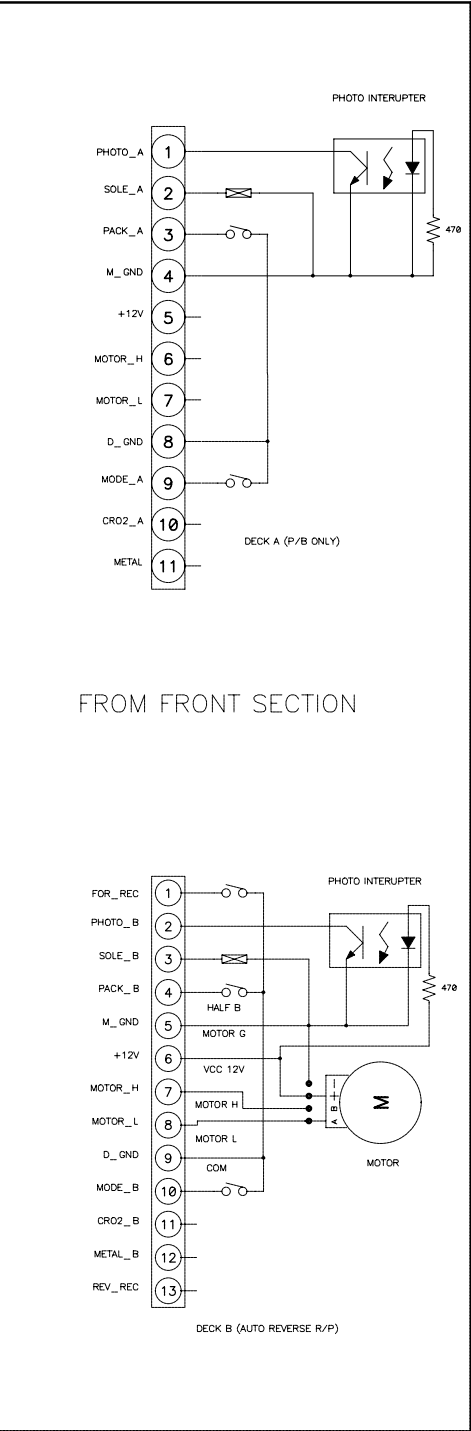
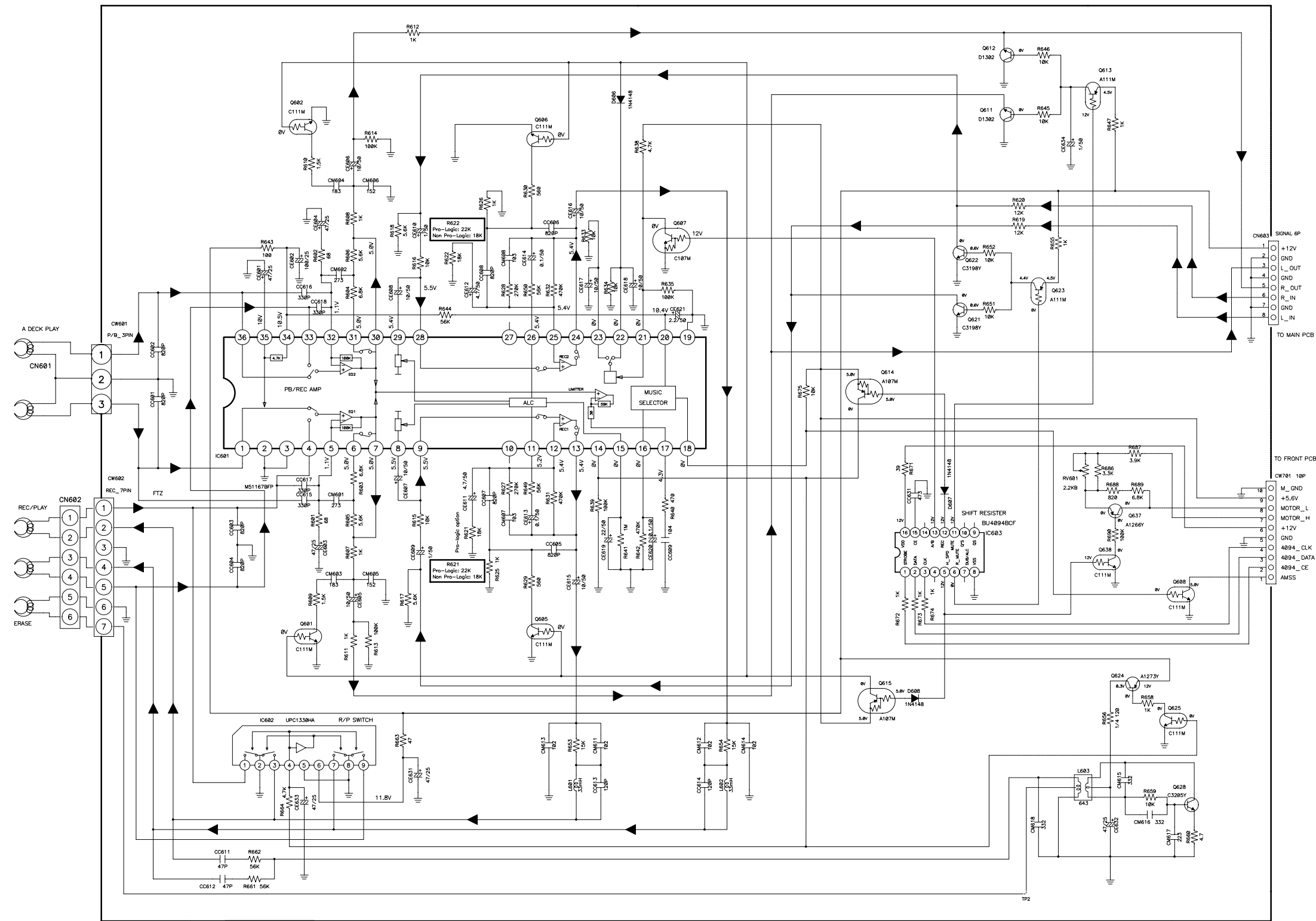
Schematic Diagram

TUNER



Schematic Diagram

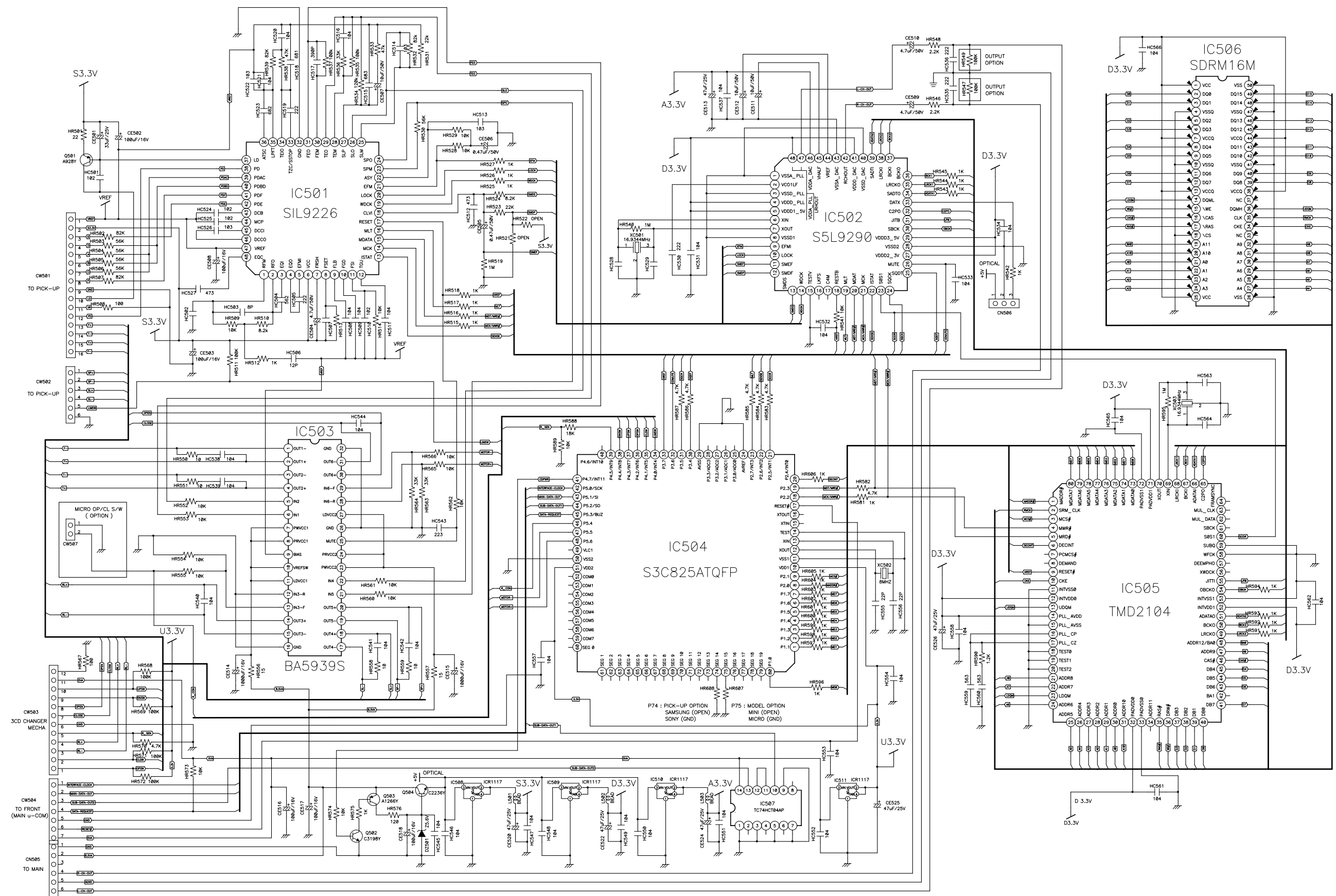
• TAPE



150W RW TAPE SCHEMATIC DIAGRAM
(USE FOR PIGEON DECK)

Schematic Diagram

• MP3 CD




- FRONT



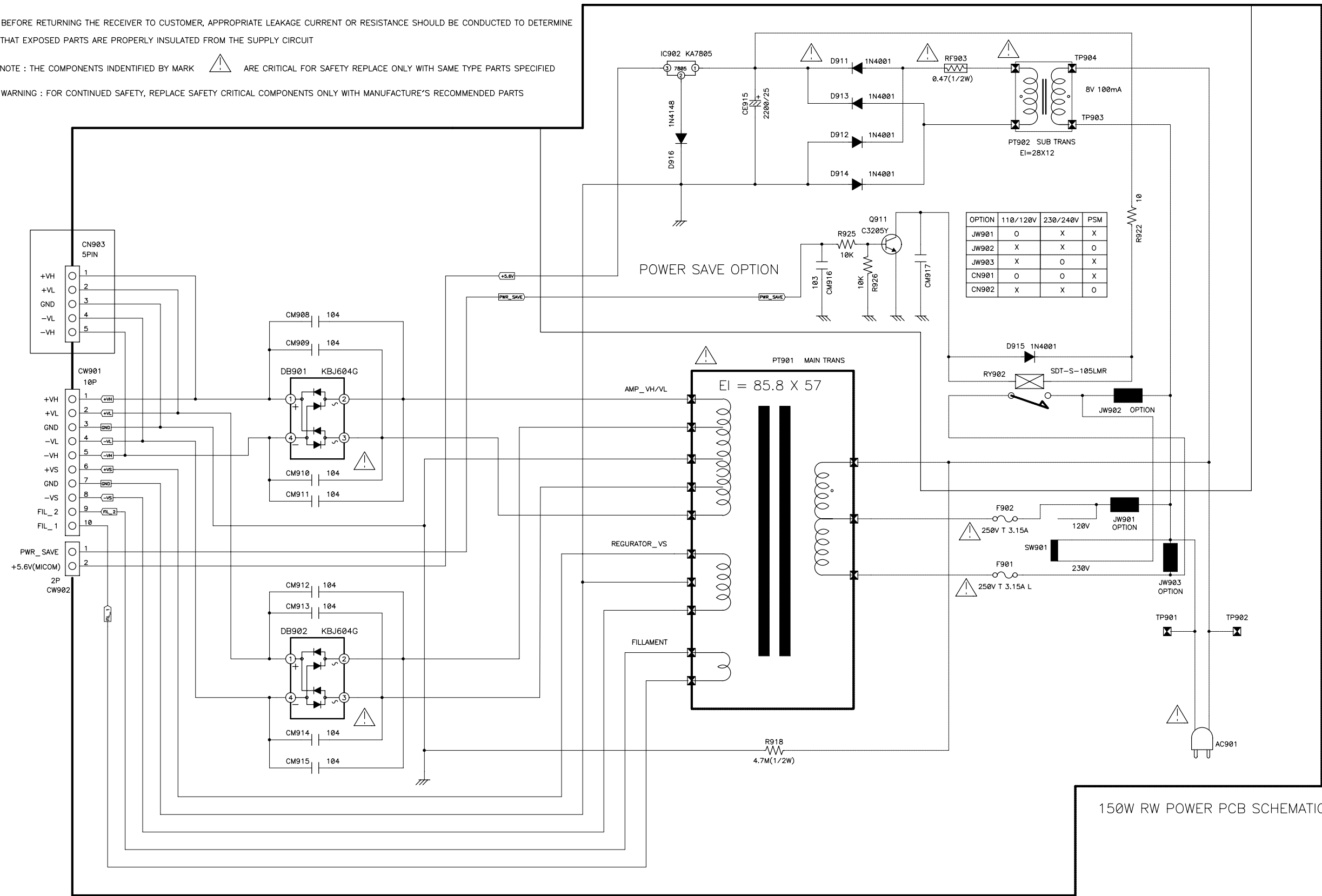
Schematic Diagram

• POWER

BEFORE RETURNING THE RECEIVER TO CUSTOMER, APPROPRIATE LEAKAGE CURRENT OR RESISTANCE SHOULD BE CONDUCTED TO DETERMINE THAT EXPOSED PARTS ARE PROPERLY INSULATED FROM THE SUPPLY CIRCUIT

NOTE : THE COMPONENTS IDENTIFIED BY MARK  ARE CRITICAL FOR SAFETY REPLACE ONLY WITH SAME TYPE PARTS SPECIFIED

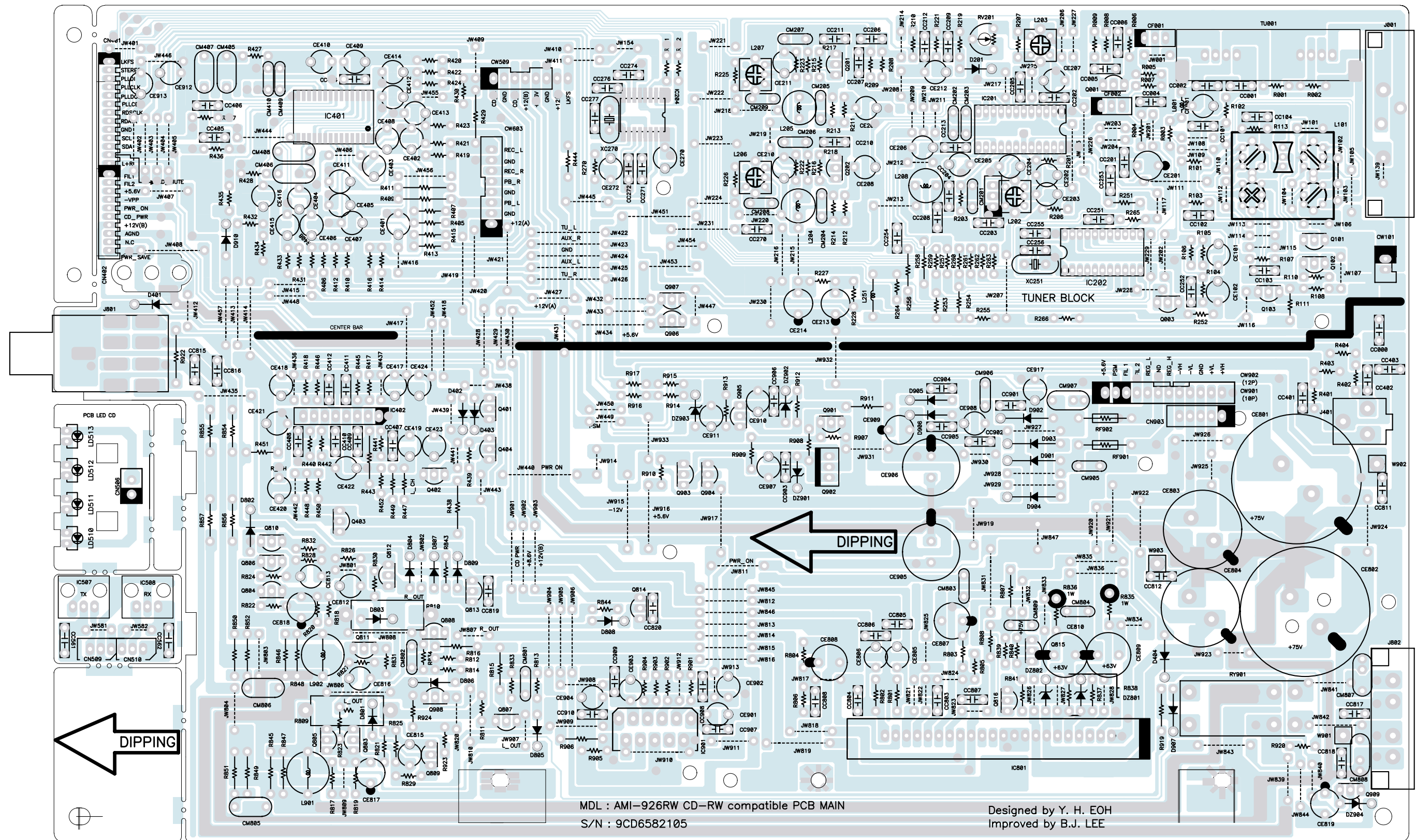
WARNING : FOR CONTINUED SAFETY, REPLACE SAFETY CRITICAL COMPONENTS ONLY WITH MANUFACTURE'S RECOMMENDED PARTS



150W RW POWER PCB SCHEMATIC

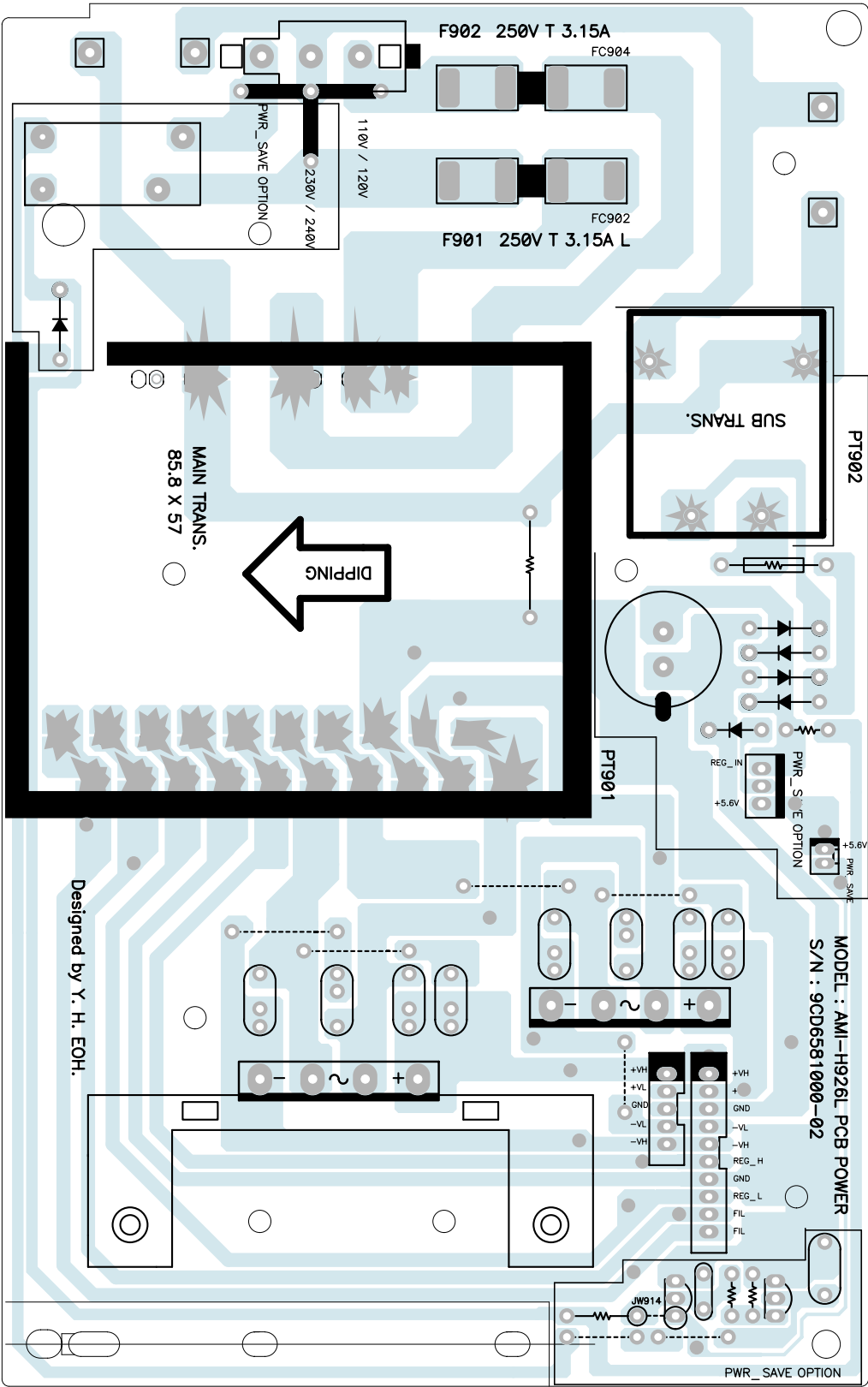
P.C.B Pattern Layout

• MAIN

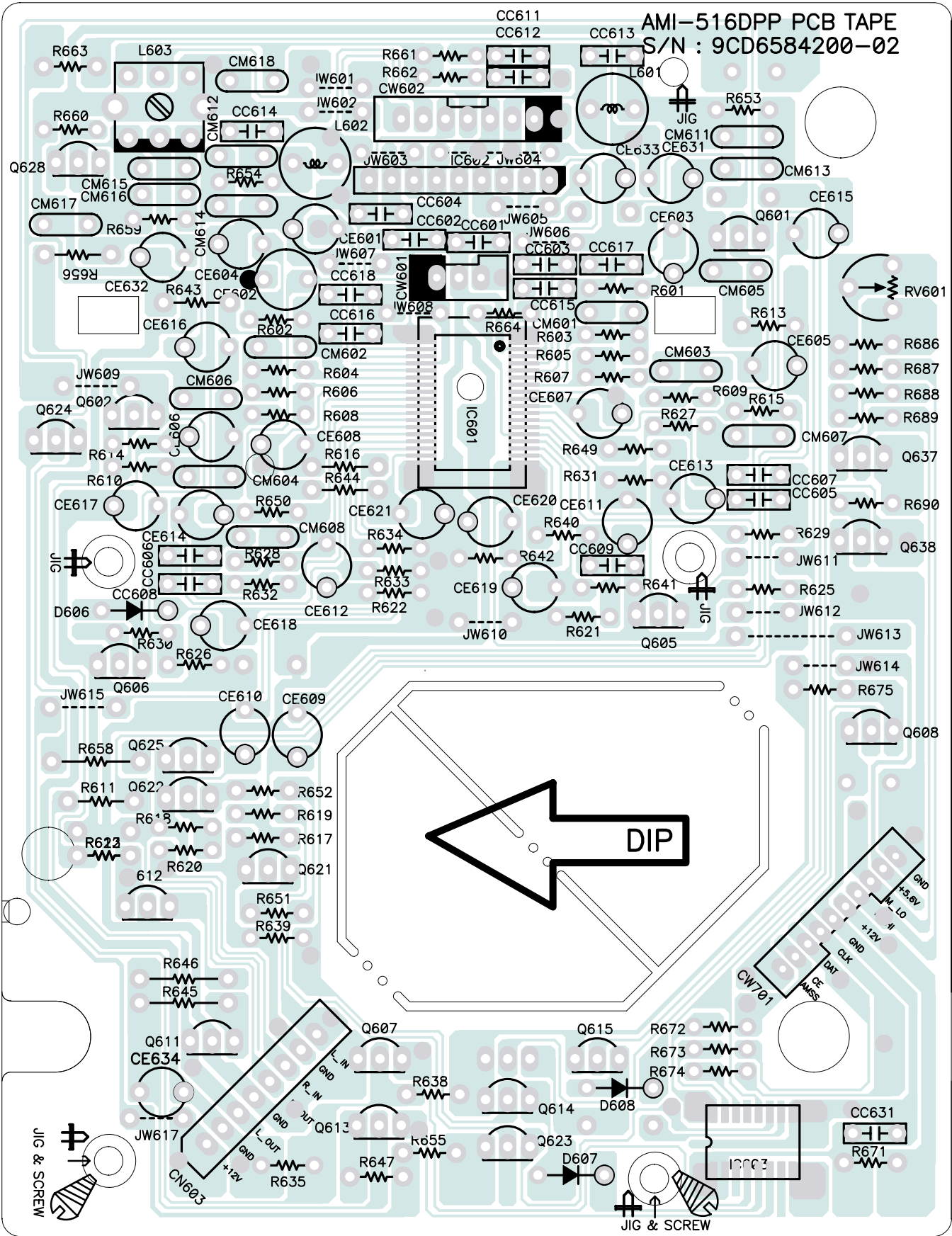


P.C.B Pattern Layout

• POWER

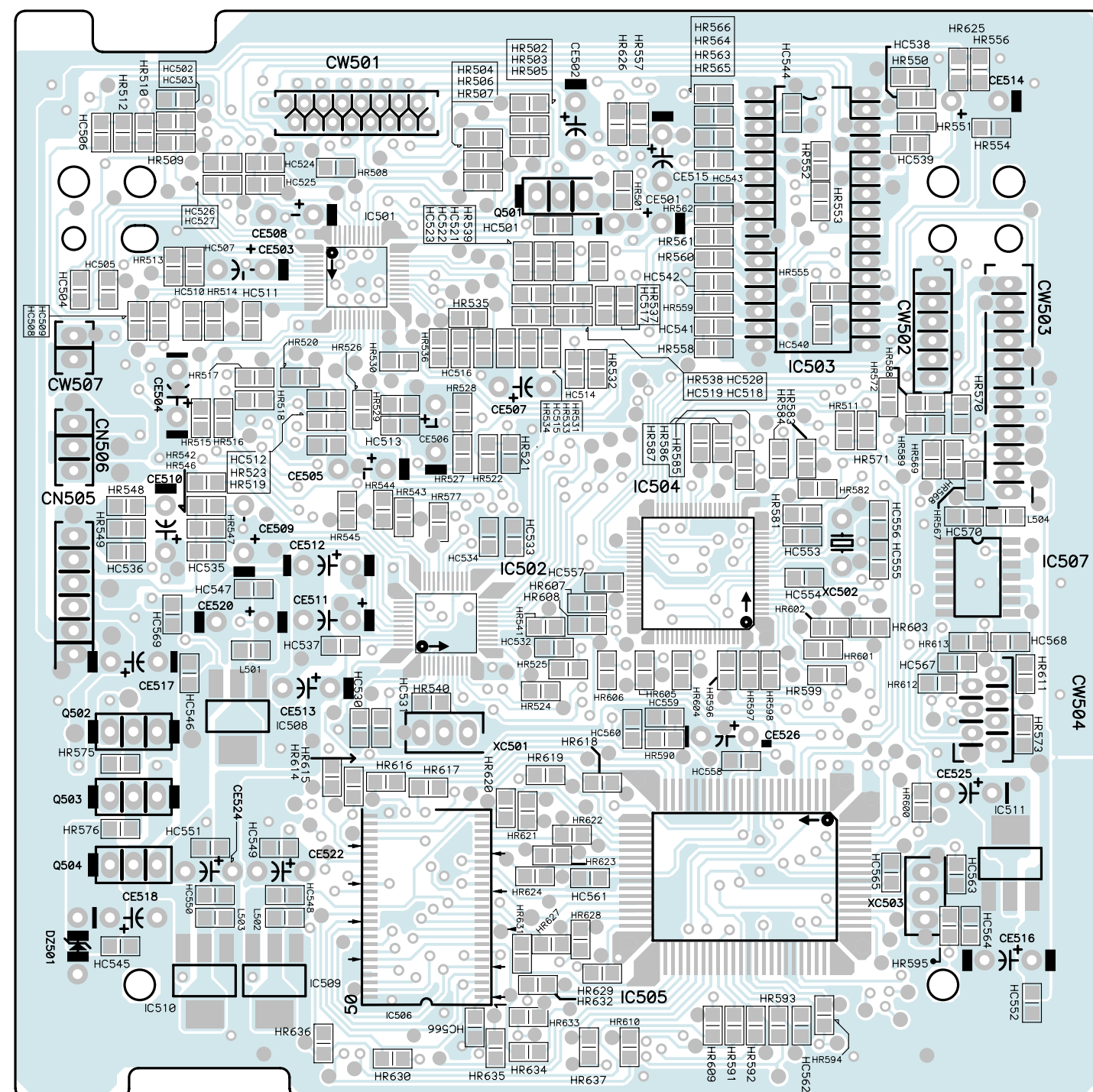
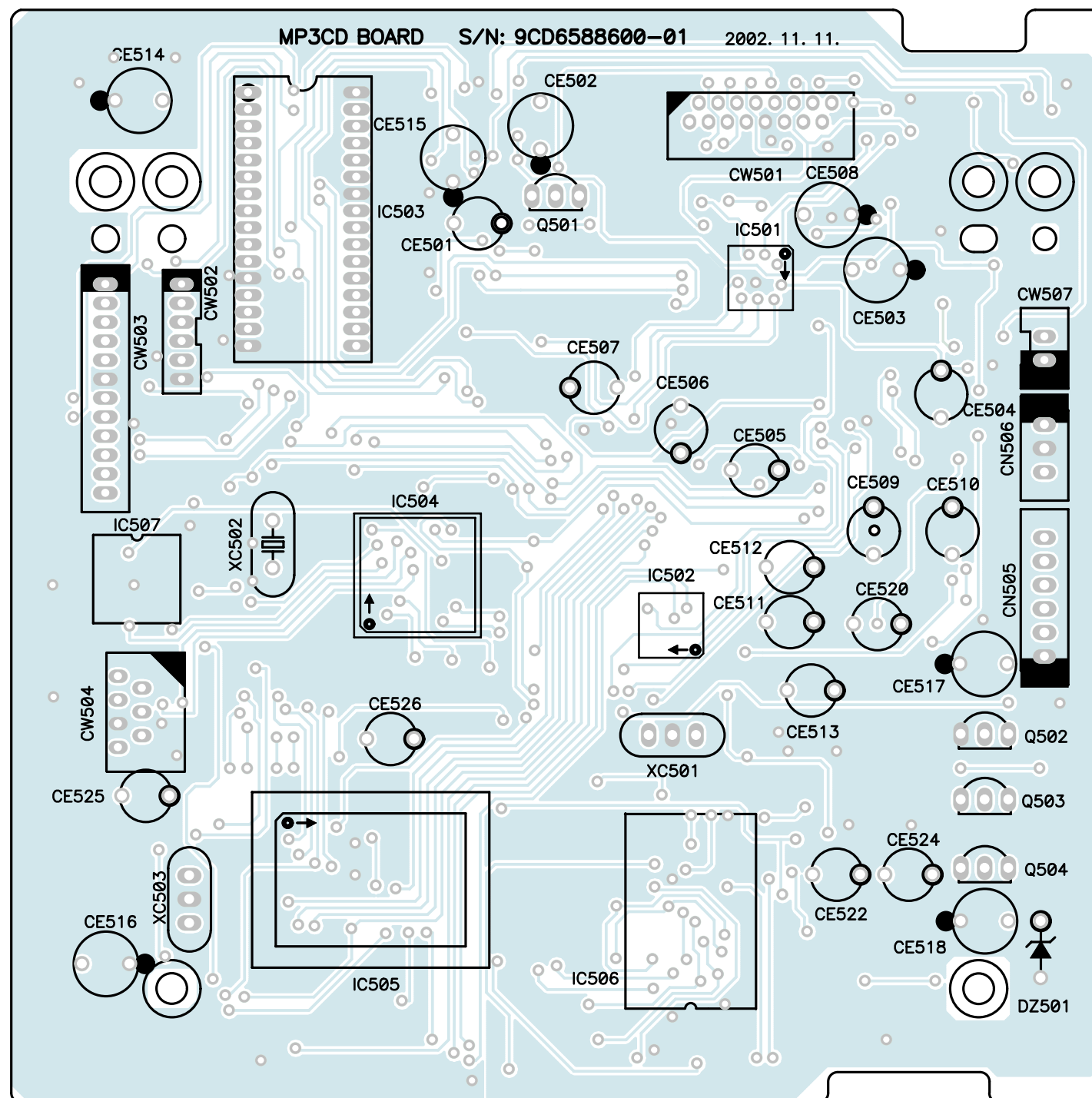


• TAPE



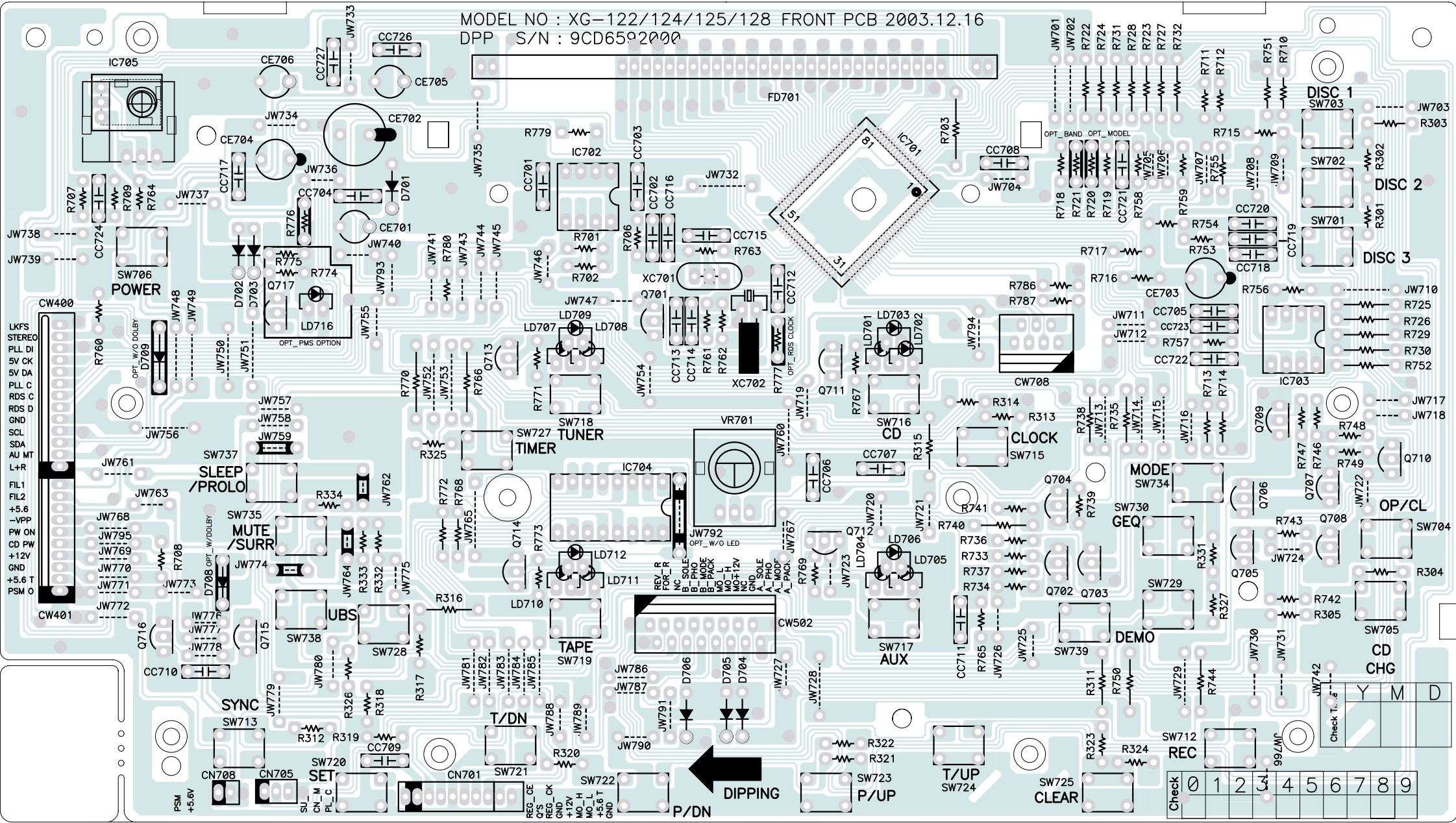
- MP3 CD

<BOTTOM VIEW>



P.C.B Pattern Layout

• FRONT



Electrical Part List

PCB MAIN Ass'y [9CDC063400]

| Loc. | Part Code | Part Name | Description | Remark/Option |
|-------|---------------|-----------|------------------------------|---------------|
| B001 | 9CD6582105-03 | PCB MAIN | 247X197 | |
| CC000 | CCFF1H473Z | C CERA | HIKF 50V 0.047MF Z (FORMING) | |
| CC001 | CCFB1H102K | C CERA | HIKB 50V 1000PF K (FORMING) | |
| CC002 | CCFF1H103Z | C CERA | HIKF 50V 0.01MF Z (FORMING) | |
| CC004 | CCFF1H103Z | C CERA | HIKF 50V 0.01MF Z (FORMING) | |
| CC005 | CCFF1H104Z | C CERA | HIKF 50V 0.1MF Z (FORMING) | |
| CC006 | CCFF1H104Z | C CERA | HIKF 50V 0.1MF Z (FORMING) | |
| CC101 | CCFF1H104Z | C CERA | HIKF 50V 0.1MF Z (FORMING) | |
| CC102 | CCFF1H103Z | C CERA | HIKF 50V 0.01MF Z (FORMING) | |
| CC103 | CCFF1H104Z | C CERA | HIKF 50V 0.1MF Z (FORMING) | |
| CC104 | CFSL1H120J | C CERA | SL 50V 12PF J (FORMING) | |
| CC201 | CCFF1H103Z | C CERA | HIKF 50V 0.01MF Z (FORMING) | |
| CC202 | CCFF1H104Z | C CERA | HIKF 50V 0.1MF Z (FORMING) | |
| CC203 | CCFB1H101K | C CERA | HIKB 50V 100PF K (FORMING) | |
| CC204 | CCFB1H682K | C CERA | HIKB 50V 6800PF K (FORMING) | |
| CC205 | CCFF1H103Z | C CERA | HIKF 50V 0.01MF Z (FORMING) | |
| CC206 | CCFF1H103Z | C CERA | HIKF 50V 0.01MF Z (FORMING) | |
| CC207 | CCFF1H103Z | C CERA | HIKF 50V 0.01MF Z (FORMING) | |
| CC209 | CCFF1H103Z | C CERA | HIKF 50V 0.01MF Z (FORMING) | |
| CC210 | CCFB1H561K | C CERA | HIKB 50V 560PF K (FORMING) | |
| CC211 | CCFB1H561K | C CERA | HIKB 50V 560PF K (FORMING) | |
| CC212 | CCFF1H473Z | C CERA | HIKF 50V 0.047MF Z (FORMING) | |
| CC213 | CCFB1H472K | C CERA | HIKB 50V 4700PF K (FORMING) | |
| CC251 | CCFF1H103Z | C CERA | HIKF 50V 0.01MF Z (FORMING) | |
| CC252 | CCFF1H103Z | C CERA | HIKF 50V 0.01MF Z (FORMING) | |
| CC253 | CCFB1H102K | C CERA | HIKB 50V 1000PF K (FORMING) | |
| CC254 | CCFB1H102K | C CERA | HIKB 50V 1000PF K (FORMING) | |
| CC255 | CFSL1H330J | C CERA | SL 50V 33PF J (FROMING) | |
| CC256 | CFSL1H330J | C CERA | SL 50V 33PF J (FROMING) | |
| CC401 | CCFB1H101K | C CERA | HIKB 50V 100PF K (FORMING) | |
| CC402 | CCFB1H101K | C CERA | HIKB 50V 100PF K (FORMING) | |
| CC403 | CCFF1H104Z | C CERA | HIKF 50V 0.1MF Z (FORMING) | |
| CC404 | CCFF1H473Z | C CERA | HIKF 50V 0.047MF Z (FORMING) | |
| CC405 | CCFB1H101K | C CERA | HIKB 50V 100PF K (FORMING) | |
| CC406 | CCFB1H101K | C CERA | HIKB 50V 100PF K (FORMING) | |
| CC409 | CCFB1H101K | C CERA | HIKB 50V 100PF K (FORMING) | |
| CC410 | CCFB1H101K | C CERA | HIKB 50V 100PF K (FORMING) | |
| CC411 | CCFB1H102K | C CERA | HIKB 50V 1000PF K (FORMING) | |
| CC412 | CCFB1H102K | C CERA | HIKB 50V 1000PF K (FORMING) | |
| CC803 | CCFB1H221K | C CERA | HIKB 50V 220PF K (FORMING) | |
| CC804 | CCFB1H221K | C CERA | HIKB 50V 220PF K (FORMING) | |
| CC805 | CCFB1H102K | C CERA | HIKB 50V 1000PF K (FORMING) | |
| CC806 | CCFB1H102K | C CERA | HIKB 50V 1000PF K (FORMING) | |
| CC807 | CFCH1H309C | C CERA | CH 50V 3PF C (FORMING) | |
| CC808 | CFCH1H309C | C CERA | CH 50V 3PF C (FORMING) | |
| CC815 | CCFF1H473Z | C CERA | HIKF 50V 0.047MF Z (FORMING) | |
| CC816 | CCFF1H473Z | C CERA | HIKF 50V 0.047MF Z (FORMING) | |
| CC817 | CCFB1H472K | C CERA | HIKB 50V 4700PF K (FORMING) | |
| CC818 | CCFB1H472K | C CERA | HIKB 50V 4700PF K (FORMING) | |
| CC819 | CCFB1H472K | C CERA | HIKB 50V 4700PF K (FORMING) | |
| CC820 | CCFF1H333Z | C CERA | HIKF 50V 0.033MF Z (FORMING) | |
| CC901 | CCFF1H473Z | C CERA | HIKF 50V 0.047MF Z (FORMING) | |
| CC902 | CCFF1H473Z | C CERA | HIKF 50V 0.047MF Z (FORMING) | |
| CC903 | CCFF1H223Z | C CERA | HIKF 50V 0.022MF Z (FORMING) | |
| CC904 | CCFF1H104Z | C CERA | HIKF 50V 0.1MF Z (FORMING) | |
| CC905 | CCFF1H104Z | C CERA | HIKF 50V 0.1MF Z (FORMING) | |
| CC906 | CCFF1H473Z | C CERA | HIKF 50V 0.047MF Z (FORMING) | |

Electrical Part List

| Loc. | Part Code | Part Name | Description | Remark/Option |
|-------|------------|-----------|-----------------------------|---------------|
| CC907 | CCFF1H103Z | C CERA | HIKF 50V 0.01MF Z (FORMING) | |
| CC908 | CCFF1H103Z | C CERA | HIKF 50V 0.01MF Z (FORMING) | |
| CC909 | CCFF1H103Z | C CERA | HIKF 50V 0.01MF Z (FORMING) | |
| CC910 | CCFF1H103Z | C CERA | HIKF 50V 0.01MF Z (FORMING) | |
| CE001 | CEXF1E470V | C ELECTRO | 25V RSS 47MF (5X11) TP | |
| CE101 | CEXF1H229V | C ELECTRO | 50V RSS 2.2MF (5X11) | |
| CE102 | CEXF1E221V | C ELECTRO | 25V RSS 220MF (8X11.5) | |
| CE201 | CEXF1E101V | C ELECTRO | 25V RSS 100MF (6.3X11) | |
| CE202 | CEXF1H339V | C ELECTRO | 50V RSS 3.3MF (5X11) | |
| CE203 | CEXF1E470V | C ELECTRO | 25V RSS 47MF (5X11) TP | |
| CE204 | CEXF1H220V | C ELECTRO | 50V RSS 22MF (5X11) TP | |
| CE205 | CEXF1H109V | C ELECTRO | 50V RSS 1MF (5X11) TP | |
| CE206 | CEXF1H100V | C ELECTRO | 50V RSS 10MF (5X11) TP | |
| CE207 | CEXF1H109V | C ELECTRO | 50V RSS 1MF (5X11) TP | |
| CE208 | CEXF1H109V | C ELECTRO | 50V RSS 1MF (5X11) TP | |
| CE209 | CEXF1H109V | C ELECTRO | 50V RSS 1MF (5X11) TP | |
| CE210 | CEXF1H109V | C ELECTRO | 50V RSS 1MF (5X11) TP | |
| CE211 | CEXF1H109V | C ELECTRO | 50V RSS 1MF (5X11) TP | |
| CE212 | CEXF1H228V | C ELECTRO | 50V RSS 0.22MF (5X11) | |
| CE213 | CEXF1E221V | C ELECTRO | 25V RSS 220MF (8X11.5) | |
| CE214 | CEXF1E101V | C ELECTRO | 25V RSS 100MF (6.3X11) | |
| CE401 | CEXF1H229V | C ELECTRO | 50V RSS 2.2MF (5X11) | |
| CE402 | CEXF1H229V | C ELECTRO | 50V RSS 2.2MF (5X11) | |
| CE403 | CEXF1H229V | C ELECTRO | 50V RSS 2.2MF (5X11) | |
| CE404 | CEXF1H229V | C ELECTRO | 50V RSS 2.2MF (5X11) | |
| CE405 | CEXD1H109B | C ELECTRO | 50V RL (LK) 1MF (5X11) | |
| CE406 | CEXD1H109B | C ELECTRO | 50V RL (LK) 1MF (5X11) | |
| CE407 | CEXF1H229V | C ELECTRO | 50V RSS 2.2MF (5X11) | |
| CE408 | CEXF1H229V | C ELECTRO | 50V RSS 2.2MF (5X11) | |
| CE409 | CEXF1E221V | C ELECTRO | 25V RSS 220MF (8X11.5) | |
| CE410 | CEXF1H100V | C ELECTRO | 50V RSS 10MF (5X11) TP | |
| CE411 | CEXF1H229V | C ELECTRO | 50V RSS 2.2MF (5X11) | |
| CE412 | CEXF1H229V | C ELECTRO | 50V RSS 2.2MF (5X11) | |
| CE413 | CEXF1H229V | C ELECTRO | 50V RSS 2.2MF (5X11) | |
| CE414 | CEXF1H229V | C ELECTRO | 50V RSS 2.2MF (5X11) | |
| CE415 | CEXD1H229B | C ELECTRO | 50V RL (LK) 2.2MF (5X11) | |
| CE416 | CEXD1H229B | C ELECTRO | 50V RL (LK) 2.2MF (5X11) | |
| CE417 | CEXF1H229V | C ELECTRO | 50V RSS 2.2MF (5X11) | |
| CE418 | CEXF1H229V | C ELECTRO | 50V RSS 2.2MF (5X11) | |
| CE419 | CEXF1H229V | C ELECTRO | 50V RSS 2.2MF (5X11) | |
| CE420 | CEXF1H229V | C ELECTRO | 50V RSS 2.2MF (5X11) | |
| CE421 | CEXF1E470V | C ELECTRO | 25V RSS 47MF (5X11) TP | |
| CE422 | CEXF1H229V | C ELECTRO | 50V RSS 2.2MF (5X11) | |
| CE423 | CEXF1E470V | C ELECTRO | 25V RSS 47MF (5X11) TP | |
| CE424 | CEXF1H109V | C ELECTRO | 50V RSS 1MF (5X11) TP | |
| CE801 | CEXF1K562V | C ELECTRO | RSS 80V 5600MF (5600/75V) | |
| CE802 | CEXF1K562V | C ELECTRO | RSS 80V 5600MF (5600/75V) | |
| CE803 | CEXF1H332V | C ELECTRO | RSS 50V 3300MF 26*41 | |
| CE804 | CEXF1H332V | C ELECTRO | RSS 50V 3300MF 26*41 | |
| CE805 | CEXF1H229V | C ELECTRO | 50V RSS 2.2MF (5X11) | |
| CE806 | CEXF1H229V | C ELECTRO | 50V RSS 2.2MF (5X11) | |
| CE807 | CEXF1E101V | C ELECTRO | 25V RSS 100MF (6.3X11) | |
| CE808 | CEXF1E101V | C ELECTRO | 25V RSS 100MF (6.3X11) | |
| CE809 | CEXF1J101V | C ELECTRO | 63V RSS 100MF (6.3X11) | |
| CE810 | CEXF1J101V | C ELECTRO | 63V RSS 100MF (6.3X11) | |
| CE812 | CEXF1H479V | C ELECTRO | 50V RSS 4.7MF (5X11) | |
| CE813 | CEXF1H479V | C ELECTRO | 50V RSS 4.7MF (5X11) | |
| CE815 | CEXF1H479V | C ELECTRO | 50V RSS 4.7MF (5X11) | |

Electrical Part List

| Loc. | Part Code | Part Name | Description | Remark/Option |
|-------|------------|-------------|------------------------|-----------------|
| CE816 | CEXF1H479V | C ELECTRO | 50V RSS 4.7MF (5X11) | |
| CE817 | CEXF1E101V | C ELECTRO | 25V RSS 100MF (6.3X11) | |
| CE818 | CEXF1E101V | C ELECTRO | 25V RSS 100MF (6.3X11) | |
| CE819 | CEXF1E101V | C ELECTRO | 25V RSS 100MF (6.3X11) | |
| CE901 | CEXF1E470V | C ELECTRO | 25V RSS 47MF (5X11) TP | |
| CE902 | CEXF1E470V | C ELECTRO | 25V RSS 47MF (5X11) TP | |
| CE903 | CEXF1E470V | C ELECTRO | 25V RSS 47MF (5X11) TP | |
| CE904 | CEXF1E470V | C ELECTRO | 25V RSS 47MF (5X11) TP | |
| CE905 | CEXF1V102V | C ELECTRO | 35V RSS 1000MF (13X22) | |
| CE906 | CEXF1V471V | C ELECTRO | 35V RSS 470MF (13X20) | |
| CE907 | CEXF1E470V | C ELECTRO | 25V RSS 47MF (5X11) TP | |
| CE908 | CEXF1H470V | C ELECTRO | 50V RSS 47MF (6.3X11) | |
| CE909 | CEXF1H101V | C ELECTRO | 50V RSS 100MF (8X11.5) | |
| CE910 | CEXF1H470V | C ELECTRO | 50V RSS 47MF (6.3X11) | |
| CE911 | CEXF1H470V | C ELECTRO | 50V RSS 47MF (6.3X11) | |
| CE912 | CEXF1H229V | C ELECTRO | 50V RSS 2.2MF (5X11) | |
| CE913 | CEXF1H229V | C ELECTRO | 50V RSS 2.2MF (5X11) | |
| CF001 | 5PE107MA5- | FILTER CERA | SFE 10.7M5-A | UL only |
| | 5PE107MJA- | FILTER CERA | SFE 10.7MHZ RED | Full FTZ only |
| | 5PE107MS3- | FILTER CERA | SFE107MS3-A | Simple FTZ only |
| CF002 | 5PE107MA5- | FILTER CERA | SFE 10.7M5-A | UL only |
| | 5PE107MJA- | FILTER CERA | SFE 10.7MHZ RED | Full FTZ only |
| | 5PE107MS3A | FILTER CERA | SFE107MS3-A | Simple/CE |
| CM201 | CMXM2A153J | C MYLAR | 100V 0.015MF J | |
| CM202 | CMXM2A153J | C MYLAR | 100V 0.015MF J | |
| CM203 | CMXM2A153J | C MYLAR | 100V 0.015MF J | |
| CM204 | CMXM2A103J | C MYLAR | 100V 0.01MF J | |
| CM205 | CMXM2A103J | C MYLAR | 100V 0.01MF J | |
| CM206 | CMXM2A562J | C MYLAR | 100V 5600PF J | |
| CM207 | CMXM2A562J | C MYLAR | 100V 5600PF J | |
| CM405 | CMXM2A104J | C MYLAR | 100V 0.1MF J | |
| CM406 | CMXM2A104J | C MYLAR | 100V 0.1MF J | |
| CM407 | CMXM2A104J | C MYLAR | 100V 0.1MF J | |
| CM408 | CMXM2A104J | C MYLAR | 100V 0.1MF J | |
| CM409 | CMXM2A562J | C MYLAR | 100V 5600PF J | |
| CM410 | CMXM2A562J | C MYLAR | 100V 5600PF J | |
| CM801 | CMXM2A273J | C MYLAR | 100V 0.027MF J | |
| CM802 | CMXM2A273J | C MYLAR | 100V 0.027MF J | |
| CM803 | CMXM2A102J | C MYLAR | 100V 1000PF J | |
| CM804 | CMXM2A102J | C MYLAR | 100V 1000PF J | |
| CM805 | CMXM2A104J | C MYLAR | 100V 0.1MF J | |
| CM806 | CMXM2A104J | C MYLAR | 100V 0.1MF J | |
| CM807 | CMXM2A473J | C MYLAR | 100V 0.047MF J | |
| CM808 | CMXM2A473J | C MYLAR | 100V 0.047MF J | |
| CM809 | CMXM2A104J | C MYLAR | 100V 0.1MF J | |
| CM905 | CMXM2A103J | C MYLAR | 100V 0.01MF J | |
| CM906 | CMXM2A103J | C MYLAR | 100V 0.01MF J | |
| CM907 | CMXM2A104J | C MYLAR | 100V 0.1MF J | |
| CN401 | 9736407600 | CONN PIN | 53095-1310 13PIN BASE | |
| CN402 | 9736407800 | CONN PIN | 53095-1010 10PIN BASE | |
| CW101 | 2503-WR-02 | WAFER | 2P S2B-XH-A | |
| CW509 | 2503-WS-06 | WAFER | 6P 2.5MM | |
| CW603 | 2503-WS-08 | WAFER | 8P 2.5MM | |
| CW901 | 9728804100 | CONN AS | #22 10P 350MM BOARD-IN | |
| D201 | DZN4148--- | DIODE | IN4148 AUTO 52MM | |
| D401 | DZN4148--- | DIODE | IN4148 AUTO 52MM | |
| D402 | DZN4148--- | DIODE | IN4148 AUTO 52MM | |
| D403 | DZN4148--- | DIODE | IN4148 AUTO 52MM | |

Electrical Part List

| Loc. | Part Code | Part Name | Description | Remark/Option |
|-------|------------|----------------|--------------------------|---------------|
| D404 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| D801 | DZN4148--- | DIODE | IN4148 AUTO 52MM | |
| D802 | DZN4148--- | DIODE | IN4148 AUTO 52MM | |
| D803 | DZN4148--- | DIODE | IN4148 AUTO 52MM | |
| D804 | DZN4148--- | DIODE | IN4148 AUTO 52MM | |
| D805 | DZN4148--- | DIODE | IN4148 AUTO 52MM | |
| D806 | DZN4148--- | DIODE | IN4148 AUTO 52MM | |
| D807 | DZN4148--- | DIODE | IN4148 AUTO 52MM | |
| D808 | DZN4148--- | DIODE | IN4148 AUTO 52MM | |
| D809 | DZN4148--- | DIODE | IN4148 AUTO 52MM | |
| D901 | DRL202---- | DIODE | RL202 | |
| D902 | DRL202---- | DIODE | RL202 | |
| D903 | DRL202---- | DIODE | RL202 | |
| D904 | DRL202---- | DIODE | RL202 | |
| D905 | DIN4001--- | DIODE | IN4001 | |
| D906 | DIN4001--- | DIODE | IN4001 | |
| D907 | DIN4001--- | DIODE | IN4001 | |
| D910 | DZN4148--- | DIODE | IN4148 AUTO 52MM | |
| DZ801 | DZTZ8R2B-- | DIODE ZENER | MTZ 8.2B | |
| DZ802 | DZTZ8R2B-- | DIODE ZENER | MTZ 8.2B | |
| DZ901 | DZTZ12B--- | DIODE ZENER | MTZ 12V 26MM TAPPING | |
| DZ902 | DZTZ33B--- | DIODE ZENER | MTZ-33B | |
| DZ903 | DZTZ6R2B-- | DIODE ZENER | MTZ6.2B | |
| DZ904 | DZTZ3R6B-- | DIODE ZENER | MTZ-3.6 52MM TAPPING | |
| IC201 | 1BA1450S-- | IC | BA1450S | |
| IC202 | 1LC72131D- | IC PLL | LC72131D | |
| IC401 | 1TDA7440D- | IC | TDA7440D | |
| IC402 | 1BA4560N-- | IC | BA4560N(H/P AMP) | |
| IC801 | 1STK411230 | IC | STK411-230E | |
| IC901 | 1L4959---- | IC | L4959 | |
| J401 | 9CD6313700 | JACK RCA | S-436P | |
| J801 | 9766319501 | JACK HEADPHONE | HTJ-064-05B GOLD | |
| J802 | 9736320500 | JACK SPEAKER | CJ-9007-040 | |
| JW001 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW101 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW103 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW104 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW105 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW106 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW108 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW109 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW110 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW111 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW112 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW114 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW115 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW116 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW117 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW154 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW201 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW202 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW203 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW204 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW205 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW206 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW207 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW208 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW209 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |

Electrical Part List

| Loc. | Part Code | Part Name | Description | Remark/Option |
|-------|------------|-------------|---------------------------|---------------|
| JW210 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW211 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW212 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW213 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW214 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW215 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW216 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW217 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW218 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW219 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW220 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW221 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW222 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW223 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW224 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW225 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW226 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW227 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW228 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW229 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW230 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW231 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW401 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW402 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW403 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW404 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW405 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW406 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW407 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW409 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW410 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW411 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW412 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW413 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW414 | W581GY17J5 | WIRE JUMPER | AWG22 1/0.65 SN 17.5 AUTO | |
| JW415 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW416 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW417 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW418 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW419 | W581GY17J5 | WIRE JUMPER | AWG22 1/0.65 SN 17.5 AUTO | |
| JW420 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW421 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW422 | W581GY17J5 | WIRE JUMPER | AWG22 1/0.65 SN 17.5 AUTO | |
| JW423 | W581GY17J5 | WIRE JUMPER | AWG22 1/0.65 SN 17.5 AUTO | |
| JW424 | W581GY17J5 | WIRE JUMPER | AWG22 1/0.65 SN 17.5 AUTO | |
| JW425 | W581GY17J5 | WIRE JUMPER | AWG22 1/0.65 SN 17.5 AUTO | |
| JW426 | W581GY17J5 | WIRE JUMPER | AWG22 1/0.65 SN 17.5 AUTO | |
| JW427 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW428 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW429 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW430 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW431 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW432 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW433 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW434 | W581GY17J5 | WIRE JUMPER | AWG22 1/0.65 SN 17.5 AUTO | |
| JW435 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW436 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW437 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |

Electrical Part List

| Loc. | Part Code | Part Name | Description | Remark/Option |
|-------|------------|-------------|---------------------------|---------------|
| JW438 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW439 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW440 | W581GY17J5 | WIRE JUMPER | AWG22 1/0.65 SN 17.5 AUTO | |
| JW441 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW442 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW443 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW444 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW445 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW446 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW447 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW451 | W581GY17J5 | WIRE JUMPER | AWG22 1/0.65 SN 17.5 AUTO | |
| JW452 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW453 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW454 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW455 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW456 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW457 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW801 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW802 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW803 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW804 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW806 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW807 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW808 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW809 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW810 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW811 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW812 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW813 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW814 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW815 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW816 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW817 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW818 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW819 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW820 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW821 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW822 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW823 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW824 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW825 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW826 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW827 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW828 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW831 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW832 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW833 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW834 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW835 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW836 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW839 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW840 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW841 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW842 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW843 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW844 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW845 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW846 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |

Electrical Part List

| Loc. | Part Code | Part Name | Description | Remark/Option |
|-------|------------|--------------------|---------------------------|---------------|
| JW847 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW901 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW902 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW903 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW904 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW905 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW906 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW907 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW908 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW909 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW910 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW911 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW912 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW913 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW914 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW915 | W581GY17J5 | WIRE JUMPER | AWG22 1/0.65 SN 17.5 AUTO | |
| JW916 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW917 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW919 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW920 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW921 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW922 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW923 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW924 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW925 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW926 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW927 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW928 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW929 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW930 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW931 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW932 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW933 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| L001 | 5CPZ100K02 | COIL PEAKING | 10UH K (AXIAL 3.5MM) | |
| L101 | 5LR0000207 | AM RF UNIT | RBW07VB-K5020 | |
| L202 | 5PPCFAC016 | FILTER | PCFAC016 | |
| L203 | 5107FBK473 | COIL DISCRIMINATOR | 7X7 BLK KSZ-73S | |
| L204 | 5LC682K822 | COIL CHOKE | 6.8MH | |
| L205 | 5LC682K822 | COIL CHOKE | 6.8MH | |
| L208 | RD-AZ822J- | R CARBON FILM | 1/6 8.2K OHM J | |
| L251 | 5CPZ100K02 | COIL PEAKING | 10UH K (AXIAL 3.5MM) | |
| L901 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| L902 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| Q001 | TZTC3194Y- | TR | KTC3194Y (KTC1923Y) AUTO | |
| Q003 | TZRA107M-- | TR | KRA107M (KSR2006) AUTO | |
| Q201 | TZTC3198Y- | TR | KTC3198Y (2SC5343) AUTO | |
| Q202 | TZTC3198Y- | TR | KTC3198Y (2SC5343) AUTO | |
| Q401 | TZRA107M-- | TR | KRA107M (KSR2006) AUTO | |
| Q402 | TZRA107M-- | TR | KRA107M (KSR2006) AUTO | |
| Q403 | TZTD1302Y- | TR | KTD1302Y AUTO | |
| Q404 | TZTD1302Y- | TR | KTD1302Y AUTO | |
| Q803 | TZTC3198Y- | TR | KTC3198Y (2SC5343) AUTO | |
| Q804 | TZTC3198Y- | TR | KTC3198Y (2SC5343) AUTO | |
| Q805 | TZTC3198Y- | TR | KTC3198Y (2SC5343) AUTO | |
| Q806 | TZTC3198Y- | TR | KTC3198Y (2SC5343) AUTO | |
| Q807 | TZTC3198Y- | TR | KTC3198Y (2SC5343) AUTO | |
| Q808 | TZTC3198Y- | TR | KTC3198Y (2SC5343) AUTO | |
| Q809 | TZSA1980Y- | TR | 2SA1980Y (KTA1266Y) AUTO | |

Electrical Part List

| Loc. | Part Code | Part Name | Description | Remark/Option |
|------|------------|---------------|------------------------------|---------------|
| Q810 | TZSA1980Y- | TR | 2SA1980Y (KTA1266Y) AUTO | |
| Q811 | TZSA1980Y- | TR | 2SA1980Y (KTA1266Y) AUTO | |
| Q812 | TZSA1980Y- | TR | 2SA1980Y (KTA1266Y) AUTO | |
| Q813 | TZSA1980Y- | TR | 2SA1980Y (KTA1266Y) AUTO | |
| Q814 | TZRC107M-- | TR | KRC107M (DTC114YS) (KSR1006) | |
| Q815 | TZTA1275Y- | TR | KTA1275-Y (AUTO) | |
| Q816 | TZRC107M-- | TR | KRC107M (DTC114YS) (KSR1006) | |
| Q901 | TZTC3198Y- | TR | KTC3198Y (2SC5343) AUTO | |
| Q902 | TZTA1046Y- | TR | KTA1046Y (KTA1366Y) AUTO | |
| Q903 | TZRA111M-- | TR | KRA111M (KSR2010) AUTO | |
| Q904 | TZRC107M-- | TR | KRC107M (DTC114YS) (KSR1006) | |
| Q905 | TZTA1274Y- | TR | KTA1274Y AUTO | |
| Q906 | TZRA107M-- | TR | KRA107M (KSR2006) AUTO | |
| Q907 | TZRC107M-- | TR | KRC107M (DTC114YS) (KSR1006) | |
| Q908 | TZTC3198Y- | TR | KTC3198Y (2SC5343) AUTO | |
| Q909 | TZTC3198Y- | TR | KTC3198Y (2SC5343) AUTO | |
| R002 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| R003 | RD-AZ330J- | R CARBON FILM | 1/6 33 OHM J | |
| R004 | RD-AZ100J- | R CARBON FILM | 1/6 10 OHM J | |
| R005 | RD-AZ332J- | R CARBON FILM | 1/6 3.3K OHM J | |
| R006 | RD-AZ681J- | R CARBON FILM | 1/6 680 OHM J | |
| R007 | RD-AZ331J- | R CARBON FILM | 1/6 330 OHM J | |
| R008 | RD-AZ101J- | R CARBON FILM | 1/6 100 OHM J | |
| R009 | RD-AZ100J- | R CARBON FILM | 1/6 10 OHM J | |
| R101 | RD-AZ472J- | R CARBON FILM | 1/6 4.7K OHM J | |
| R102 | RD-AZ101J- | R CARBON FILM | 1/6 100 OHM J | |
| R103 | RD-AZ472J- | R CARBON FILM | 1/6 4.7K OHM J | |
| R104 | RD-AZ472J- | R CARBON FILM | 1/6 4.7K OHM J | |
| R105 | RD-AZ472J- | R CARBON FILM | 1/6 4.7K OHM J | |
| R106 | RD-AZ332J- | R CARBON FILM | 1/6 3.3K OHM J | |
| R107 | RD-AZ223J- | R CARBON FILM | 1/6 22K OHM J | |
| R113 | RD-AZ104J- | R CARBON FILM | 1/6 100K OHM J | |
| R201 | RD-AZ183J- | R CARBON FILM | 1/6 18K OHM J | |
| R203 | RD-AZ183J- | R CARBON FILM | 1/6 18K OHM J | |
| R206 | RD-AZ100J- | R CARBON FILM | 1/6 10 OHM J | |
| R207 | RD-AZ472J- | R CARBON FILM | 1/6 4.7K OHM J | |
| R208 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R209 | RD-AZ470J- | R CARBON FILM | 1/6 47 OHM J | |
| R210 | RD-AZ472J- | R CARBON FILM | 1/6 4.7K OHM J | |
| R211 | RD-AZ222J- | R CARBON FILM | 1/6 2.2K OHM J | |
| R212 | RD-AZ222J- | R CARBON FILM | 1/6 2.2K OHM J | |
| R213 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R214 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R215 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R216 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R217 | RD-AZ474J- | R CARBON FILM | 1/6 470K OHM J | |
| R218 | RD-AZ474J- | R CARBON FILM | 1/6 470K OHM J | |
| R219 | RD-AZ682J- | R CARBON FILM | 1/6 6.8K OHM J | |
| R221 | RD-AZ332J- | R CARBON FILM | 1/6 3.3K OHM J | |
| R222 | RD-AZ272J- | R CARBON FILM | 1/6 2.7K OHM J | |
| R223 | RD-AZ272J- | R CARBON FILM | 1/6 2.7K OHM J | |
| R227 | RD-AZ101J- | R CARBON FILM | 1/6 100 OHM J | |
| R228 | RD-AZ101J- | R CARBON FILM | 1/6 100 OHM J | |
| R251 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R252 | RD-AZ470J- | R CARBON FILM | 1/6 47 OHM J | |
| R253 | RD-AZ222J- | R CARBON FILM | 1/6 2.2K OHM J | |
| R254 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R255 | RD-AZ100J- | R CARBON FILM | 1/6 10 OHM J | |

Electrical Part List

| Loc. | Part Code | Part Name | Description | Remark/Option |
|------|------------|---------------|----------------|---------------|
| R256 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R257 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R258 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R259 | RD-AZ123J- | R CARBON FILM | 1/6 12K OHM J | |
| R260 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R261 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R262 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R263 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R264 | RD-AZ222J- | R CARBON FILM | 1/6 2.2K OHM J | |
| R265 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R401 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R402 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R403 | RD-AZ153J- | R CARBON FILM | 1/6 15K OHM J | |
| R404 | RD-AZ153J- | R CARBON FILM | 1/6 15K OHM J | |
| R405 | RD-AZ472J- | R CARBON FILM | 1/6 4.7K OHM J | |
| R406 | RD-AZ472J- | R CARBON FILM | 1/6 4.7K OHM J | |
| R407 | RD-AZ822J- | R CARBON FILM | 1/6 8.2K OHM J | |
| R408 | RD-AZ822J- | R CARBON FILM | 1/6 8.2K OHM J | |
| R409 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R410 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R411 | RD-AZ153J- | R CARBON FILM | 1/6 15K OHM J | |
| R412 | RD-AZ153J- | R CARBON FILM | 1/6 15K OHM J | |
| R413 | RD-AZ332J- | R CARBON FILM | 1/6 3.3K OHM J | |
| R414 | RD-AZ332J- | R CARBON FILM | 1/6 3.3K OHM J | |
| R415 | RD-AZ122J- | R CARBON FILM | 1/6 1.2K OHM J | |
| R416 | RD-AZ122J- | R CARBON FILM | 1/6 1.2K OHM J | |
| R417 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R418 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R419 | RD-AZ104J- | R CARBON FILM | 1/6 100K OHM J | |
| R420 | RD-AZ104J- | R CARBON FILM | 1/6 100K OHM J | |
| R421 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R422 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R423 | RD-AZ682J- | R CARBON FILM | 1/6 6.8K OHM J | |
| R424 | RD-AZ682J- | R CARBON FILM | 1/6 6.8K OHM J | |
| R427 | RD-AZ562J- | R CARBON FILM | 1/6 5.6K OHM J | |
| R428 | RD-AZ562J- | R CARBON FILM | 1/6 5.6K OHM J | |
| R429 | RD-AZ224J- | R CARBON FILM | 1/6 220K OHM J | |
| R430 | RD-AZ224J- | R CARBON FILM | 1/6 220K OHM J | |
| R431 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R432 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R433 | RD-AZ104J- | R CARBON FILM | 1/6 100K OHM J | |
| R434 | RD-AZ104J- | R CARBON FILM | 1/6 100K OHM J | |
| R435 | RD-AZ101J- | R CARBON FILM | 1/6 100 OHM J | |
| R436 | RD-AZ101J- | R CARBON FILM | 1/6 100 OHM J | |
| R437 | RD-AZ101J- | R CARBON FILM | 1/6 100 OHM J | |
| R438 | RD-AZ472J- | R CARBON FILM | 1/6 4.7K OHM J | |
| R439 | RD-AZ472J- | R CARBON FILM | 1/6 4.7K OHM J | |
| R440 | RD-AZ472J- | R CARBON FILM | 1/6 4.7K OHM J | |
| R441 | RD-AZ472J- | R CARBON FILM | 1/6 4.7K OHM J | |
| R442 | RD-AZ152J- | R CARBON FILM | 1/6 1.5K OHM J | |
| R443 | RD-AZ152J- | R CARBON FILM | 1/6 1.5K OHM J | |
| R445 | RD-AZ104J- | R CARBON FILM | 1/6 100K OHM J | |
| R446 | RD-AZ104J- | R CARBON FILM | 1/6 100K OHM J | |
| R447 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R448 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R449 | RD-AZ104J- | R CARBON FILM | 1/6 100K OHM J | |
| R450 | RD-AZ104J- | R CARBON FILM | 1/6 100K OHM J | |
| R451 | RD-AZ220J- | R CARBON FILM | 1/6 22 OHM J | |

Electrical Part List

| Loc. | Part Code | Part Name | Description | Remark/Option |
|------|------------|---------------|-------------------------|---------------|
| R452 | RD-AZ220J- | R CARBON FILM | 1/6 22 OHM J | |
| R801 | RD-AZ563J- | R CARBON FILM | 1/6 56K OHM J | |
| R802 | RD-AZ563J- | R CARBON FILM | 1/6 56K OHM J | |
| R803 | RD-AZ182J- | R CARBON FILM | 1/6 1.8K OHM J | |
| R804 | RD-AZ182J- | R CARBON FILM | 1/6 1.8K OHM J | |
| R805 | RD-AZ683J- | R CARBON FILM | 1/6 68K OHM J | |
| R806 | RD-AZ683J- | R CARBON FILM | 1/6 68K OHM J | |
| R807 | RD-4Z333J- | R CARBON FILM | 1/4 33K OHM J | |
| R808 | RD-4Z683J- | R CARBON FILM | 1/4 68K OHM J | |
| R809 | RX02L228J- | R CEMENT | 2W 0.22 OHM J | |
| R810 | RX02L228J- | R CEMENT | 2W 0.22 OHM J | |
| R811 | RD-AZ272J- | R CARBON FILM | 1/6 2.7K OHM J | |
| R812 | RD-AZ272J- | R CARBON FILM | 1/6 2.7K OHM J | |
| R813 | RD-AZ562J- | R CARBON FILM | 1/6 5.6K OHM J | |
| R814 | RD-AZ562J- | R CARBON FILM | 1/6 5.6K OHM J | |
| R815 | RD-AZ273J- | R CARBON FILM | 1/6 27K OHM J | |
| R816 | RD-AZ273J- | R CARBON FILM | 1/6 27K OHM J | |
| R817 | RD-AZ823J- | R CARBON FILM | 1/6 82K OHM J | |
| R818 | RD-AZ823J- | R CARBON FILM | 1/6 82K OHM J | |
| R819 | RD-AZ104J- | R CARBON FILM | 1/6 100K OHM J | |
| R820 | RD-AZ104J- | R CARBON FILM | 1/6 100K OHM J | |
| R821 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R822 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R823 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R824 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R825 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R826 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R827 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R828 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R829 | RD-AZ220J- | R CARBON FILM | 1/6 22 OHM J | |
| R830 | RD-AZ220J- | R CARBON FILM | 1/6 22 OHM J | |
| R831 | RD-AZ220J- | R CARBON FILM | 1/6 22 OHM J | |
| R832 | RD-AZ220J- | R CARBON FILM | 1/6 22 OHM J | |
| R833 | RD-AZ332J- | R CARBON FILM | 1/6 3.3K OHM J | |
| R834 | RD-AZ332J- | R CARBON FILM | 1/6 3.3K OHM J | |
| R835 | RN01B101J- | R METAL FILM | 1W 100 OHM J | |
| R836 | RN01B101J- | R METAL FILM | 1W 100 OHM J | |
| R837 | RD-AZ392J- | R CARBON FILM | 1/6 3.9K OHM J | |
| R838 | RD-AZ392J- | R CARBON FILM | 1/6 3.9K OHM J | |
| R839 | RD-AZ223J- | R CARBON FILM | 1/6 22K OHM J | |
| R840 | RD-AZ222J- | R CARBON FILM | 1/6 2.2K OHM J | |
| R841 | RD-AZ223J- | R CARBON FILM | 1/6 22K OHM J | |
| R843 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R844 | RD-AZ273J- | R CARBON FILM | 1/6 27K OHM J | |
| R845 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| R846 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| R847 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| R848 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| R849 | RD-4Z689J- | R CARBON FILM | 1/4 6.8 OHM J | |
| R850 | RD-4Z689J- | R CARBON FILM | 1/4 6.8 OHM J | |
| R851 | RD-4Z689J- | R CARBON FILM | 1/4 6.8 OHM J | |
| R852 | RD-4Z689J- | R CARBON FILM | 1/4 6.8 OHM J | |
| R854 | RD-4Z471J- | R CARBON FILM | 1/4 470 OHM J | |
| R855 | RD-4Z471J- | R CARBON FILM | 1/4 470 OHM J | |
| R856 | RD-4Z471J- | R CARBON FILM | 1/4 470 OHM J | |
| R857 | RD-4Z471J- | R CARBON FILM | 1/4 470 OHM J | |
| R901 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R902 | RD-AZ223J- | R CARBON FILM | 1/6 22K OHM J | |

Electrical Part List

| Loc. | Part Code | Part Name | Description | Remark/Option |
|-------|---------------|---------------|-----------------------|---------------|
| R903 | RD-AZ473J- | R CARBON FILM | 1/6 47K OHM J | |
| R904 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R905 | RD-AZ473J- | R CARBON FILM | 1/6 47K OHM J | |
| R906 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R907 | RD-AZ471J- | R CARBON FILM | 1/6 470 OHM J | |
| R908 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R909 | RD-AZ222J- | R CARBON FILM | 1/6 2.2K OHM J | |
| R910 | RD-AZ471J- | R CARBON FILM | 1/6 470 OHM J | |
| R911 | RD-AZ100J- | R CARBON FILM | 1/6 10 OHM J | |
| R912 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R913 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R914 | RD-AZ221J- | R CARBON FILM | 1/6 220 OHM J | |
| R915 | RD-AZ221J- | R CARBON FILM | 1/6 220 OHM J | |
| R916 | RD-AZ479J- | R CARBON FILM | 1/6 4.7 OHM J | |
| R917 | RD-AZ479J- | R CARBON FILM | 1/6 4.7 OHM J | |
| R919 | RD-AZ100J- | R CARBON FILM | 1/6 10 OHM J | |
| R920 | RD-AZ562J- | R CARBON FILM | 1/6 5.6K OHM J | |
| R922 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R923 | RD-AZ472J- | R CARBON FILM | 1/6 4.7K OHM J | |
| R924 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| RF901 | RF01F4780J-32 | R FUSIBLE | 1W 0.47 OHM J (32倍) | |
| RF902 | RF01F4780J-32 | R FUSIBLE | 1W 0.47 OHM J (32倍) | |
| RV201 | RV6417223- | R SEMI FIXED | VM6CK-PV(1S) B 22K OH | |
| RY901 | 5SC0201103 | SW RELAY | HR-CR323 2C-1P DC12V | |
| TU001 | 9737613201 | PACK TUNER | KST-F401VA-3 | Simple/CE |
| | 9737613500 | PACK TUNER | FTE4-401TC | RDS only |
| XC251 | 5XA7R2000D | X-TAL | 7.2M | |
| XC270 | 5XA4R332M- | X-TAL | 4.332M | RDS Only |

PCB MP3CD As'y [9CDC063500]

| Loc. | Part Code | Part Name | Description | Remark/Option |
|-------|---------------|-----------|-------------------------------|---------------|
| B001 | 9CD6588600-01 | PCB MP3CD | 110X110 | |
| CE501 | CEXF1E330V | C ELECTRO | 25V RSS 33MF (5X11) TP | |
| CE502 | CEXF1C101V | C ELECTRO | 16V RSS 100MF (6.3X11) TP | |
| CE503 | CEXF1C101V | C ELECTRO | 16V RSS 100MF (6.3X11) TP | |
| CE504 | CEXF1H479V | C ELECTRO | 50V RSS 4.7MF (5X11) | |
| CE505 | CEXF1H478V | C ELECTRO | 50V RSS 0.47MF (5X11) TP | |
| CE506 | CEXF1H478V | C ELECTRO | 50V RSS 0.47MF (5X11) TP | |
| CE507 | CEXF1H100V | C ELECTRO | 50V RSS 10MF (5X11) TP | |
| CE508 | CEXF1C101V | C ELECTRO | 16V RSS 100MF (6.3X11) TP | |
| CE509 | CEXF1H479V | C ELECTRO | 50V RSS 4.7MF (5X11) | |
| CE510 | CEXF1H479V | C ELECTRO | 50V RSS 4.7MF (5X11) | |
| CE511 | CEXF1H100V | C ELECTRO | 50V RSS 10MF (5X11) TP | |
| CE512 | CEXF1H100V | C ELECTRO | 50V RSS 10MF (5X11) TP | |
| CE514 | CEXF1C102V | C ELECTRO | 16V RSS 1000MF (10X20) | |
| CE515 | CEXF1C102V | C ELECTRO | 16V RSS 1000MF (10X20) | |
| CE516 | CEXF1C101V | C ELECTRO | 16V RSS 100MF (6.3X11) TP | |
| CE517 | CEXF1C101V | C ELECTRO | 16V RSS 100MF (6.3X11) TP | |
| CE518 | CEXF1C101V | C ELECTRO | 16V RSS 100MF (6.3X11) TP | |
| CE520 | CEXF1E470V | C ELECTRO | 25V RSS 47MF (5X11) TP | |
| CE524 | CEXF1E470V | C ELECTRO | 25V RSS 47MF (5X11) TP | |
| CE525 | CEXF1E470V | C ELECTRO | 25V RSS 47MF (5X11) TP | |
| CN501 | 9738840800 | CONN AS | FFC 16P P1.0X250MM R | |
| CN504 | 9728816700 | CONN AS | FFC 7P P1.25X120MM R | |
| CN505 | 9728816800 | CONN AS | #24 3P+UL1007 SHIELD 3P 250MM | |
| CW501 | 9CD6259300 | WAFER | 52807-1610 SID ENTRY | |
| CW502 | 2001-WS-06 | WAFER | 6P 2.0MM | |
| CW503 | 2001-WS-12 | WAFER | 12P 2.0MM | |

Electrical Part List

| Loc. | Part Code | Part Name | Description | Remark/Option |
|-------|------------|-------------|------------------------|---------------|
| CW504 | 9CD6260300 | WAFER | 52045-0745 TOP EMTRY | |
| DZ501 | DZTZ5R6B-- | DIODE ZENER | MTZ-5.6B 52MM TAPPING | |
| HC501 | HCBK102KBA | C CHIP CERA | 50V X7R 1000PF K 1608 | |
| HC502 | HCQK101JBA | C CHIP CERA | 50V CH 100PF J 1608 | |
| HC503 | HCQK409DBA | C CHIP CERA | 50V CH 4PF D 1608 | |
| HC504 | HCBK562KBA | C CHIP CERA | 50V X7R 5600PF K 1608 | |
| HC505 | HCBK222KBA | C CHIP CERA | 50V X7R 2200PF K 1608 | |
| HC508 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC509 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC510 | HCBK102KBA | C CHIP CERA | 50V X7R 1000PF K 1608 | |
| HC511 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC512 | HCBK473KBA | C CHIP CERA | 50V X7R 0.047MF M 1608 | |
| HC513 | HCBK103KBA | C CHIP CERA | 50V X7R 0.01MF M 1608 | |
| HC514 | HCBK103KBA | C CHIP CERA | 50V X7R 0.01MF M 1608 | |
| HC515 | HCBK683KBA | C CHIP CERA | 50V X7R 0.068MF M 1608 | |
| HC516 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC517 | HCQK391JBA | C CHIP CERA | 50V CH 390PF J 1608 | |
| HC518 | HCQK681JBA | C CHIP CERA | 50V CH 680PF J 1608 | |
| HC519 | HCBK222KBA | C CHIP CERA | 50V X7R 2200PF K 1608 | |
| HC520 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC521 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC522 | HCBK103KBA | C CHIP CERA | 50V X7R 0.01MF M 1608 | |
| HC523 | HCBK682KBA | C CHIP CERA | 50V X7R 6800PF K 1608 | |
| HC524 | HCBK102KBA | C CHIP CERA | 50V X7R 1000PF K 1608 | |
| HC525 | HCBK102KBA | C CHIP CERA | 50V X7R 1000PF K 1608 | |
| HC526 | HCBK103KBA | C CHIP CERA | 50V X7R 0.01MF M 1608 | |
| HC527 | HCBK473KBA | C CHIP CERA | 50V X7R 0.047MF M 1608 | |
| HC530 | HCBK222KBA | C CHIP CERA | 50V X7R 2200PF K 1608 | |
| HC532 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC533 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC534 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC535 | HCBK222KBA | C CHIP CERA | 50V X7R 2200PF K 1608 | |
| HC536 | HCBK222KBA | C CHIP CERA | 50V X7R 2200PF K 1608 | |
| HC538 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC539 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC540 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC541 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC542 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC543 | HCBK223KBA | C CHIP CERA | 50V X7R 0.022MF M 1608 | |
| HC544 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC545 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC546 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC547 | HCBK103KBA | C CHIP CERA | 50V X7R 0.01MF M 1608 | |
| HC548 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC549 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC550 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC551 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC553 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC554 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC555 | HCQK220JBA | C CHIP CERA | 50V CH 22PF J 1608 | |
| HC556 | HCQK220JBA | C CHIP CERA | 50V CH 22PF J 1608 | |
| HC557 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC559 | HCBK563KBA | C CHIP CERA | 50V X7R 0.056MF M 1608 | |
| HC560 | HCBK563KBA | C CHIP CERA | 50V X7R 0.056MF M 1608 | |
| HC561 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC562 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC565 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC566 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |

Electrical Part List

| Loc. | Part Code | Part Name | Description | Remark/Option |
|-------|------------|-------------|----------------------|---------------|
| HC567 | HCQK101JBA | C CHIP CERA | 50V CH 100PF J 1608 | |
| HC568 | HCQK101JBA | C CHIP CERA | 50V CH 100PF J 1608 | |
| HC569 | HCBK104KBA | C CHIP CERA | 50V X7R 0.1MF Z 1608 | |
| HC570 | HCQK101JBA | C CHIP CERA | 50V CH 100PF J 1608 | |
| HC571 | HCQK150JBA | C CHIP CERA | 50V CH 15PF J 1608 | |
| HR501 | HRFT220JBA | R CHIP | 1/10W 22 OHM J 1608 | |
| HR502 | HRFT823JBA | R CHIP | 1/10 82K OHM J 1608 | |
| HR503 | HRFT563JBA | R CHIP | 1/10 56K OHM J 1608 | |
| HR504 | HRFT563JBA | R CHIP | 1/10 56K OHM J 1608 | |
| HR505 | HRFT563JBA | R CHIP | 1/10 56K OHM J 1608 | |
| HR506 | HRFT563JBA | R CHIP | 1/10 56K OHM J 1608 | |
| HR507 | HRFT823JBA | R CHIP | 1/10 82K OHM J 1608 | |
| HR508 | HRFT101JBA | R CHIP | 1/10 100 OHM J 1608 | |
| HR509 | HRFT103JBA | R CHIP | 1/10 10K OHM J 1608 | |
| HR510 | HRFT822JBA | R CHIP | 1/10 8.2K OHM J 1608 | |
| HR511 | HRFT104JBA | R CHIP | 1/10 100K OHM J 1608 | |
| HR514 | HRFT103JBA | R CHIP | 1/10 10K OHM J 1608 | |
| HR515 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR516 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR517 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR518 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR519 | HRFT105JBA | R CHIP | 1/10 1M OHM J 1608 | |
| HR523 | HRFT223JBA | R CHIP | 1/10 22K OHM J 1608 | |
| HR524 | HRFT822JBA | R CHIP | 1/10 8.2K OHM J 1608 | |
| HR525 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR526 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR527 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR528 | HRFT103JBA | R CHIP | 1/10 10K OHM J 1608 | |
| HR529 | HRFT103JBA | R CHIP | 1/10 10K OHM J 1608 | |
| HR530 | HRFT563JBA | R CHIP | 1/10 56K OHM J 1608 | |
| HR531 | HRFT223JBA | R CHIP | 1/10 22K OHM J 1608 | |
| HR532 | HRFT823JBA | R CHIP | 1/10 82K OHM J 1608 | |
| HR533 | HRFT473JBA | R CHIP | 1/10 47K OHM J 1608 | |
| HR534 | HRFT124JBA | R CHIP | 1/10 120K OHM J 1608 | |
| HR535 | HRFT184JBA | R CHIP | 1/10 180K OHM J 1608 | |
| HR536 | HRFT333JBA | R CHIP | 1/10 33K OHM J 1608 | |
| HR537 | HRFT104JBA | R CHIP | 1/10 100K OHM J 1608 | |
| HR538 | HRFT473JBA | R CHIP | 1/10 47K OHM J 1608 | |
| HR539 | HRFT823JBA | R CHIP | 1/10 82K OHM J 1608 | |
| HR540 | HRFT105JBA | R CHIP | 1/10 1M OHM J 1608 | |
| HR541 | HRFT103JBA | R CHIP | 1/10 10K OHM J 1608 | |
| HR542 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR543 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR544 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR545 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR546 | HRFT222JBA | R CHIP | 1/10 2.2K OHM J 1608 | |
| HR548 | HRFT222JBA | R CHIP | 1/10 2.2K OHM J 1608 | |
| HR550 | HRFT100JBA | R CHIP | 1/10 10 OHM J 1608 | |
| HR551 | HRFT100JBA | R CHIP | 1/10 10 OHM J 1608 | |
| HR552 | HRFT223JBA | R CHIP | 1/10 22K OHM J 1608 | |
| HR553 | HRFT103JBA | R CHIP | 1/10 10K OHM J 1608 | |
| HR554 | HRFT103JBA | R CHIP | 1/10 10K OHM J 1608 | |
| HR555 | HRFT103JBA | R CHIP | 1/10 10K OHM J 1608 | |
| HR556 | HRF4150JEA | R CHIP | 1/4 15 OHM J 3216 | |
| HR557 | HRF4150JEA | R CHIP | 1/4 15 OHM J 3216 | |
| HR558 | HRFT100JBA | R CHIP | 1/10 10 OHM J 1608 | |
| HR559 | HRFT100JBA | R CHIP | 1/10 10 OHM J 1608 | |
| HR560 | HRFT103JBA | R CHIP | 1/10 10K OHM J 1608 | |

Electrical Part List

| Loc. | Part Code | Part Name | Description | Remark/Option |
|-------|------------|-----------|----------------------|---------------|
| HR561 | HRFT103JBA | R CHIP | 1/10 10K OHM J 1608 | |
| HR562 | HRFT103JBA | R CHIP | 1/10 10K OHM J 1608 | |
| HR563 | HRFT333JBA | R CHIP | 1/10 33K OHM J 1608 | |
| HR564 | HRFT333JBA | R CHIP | 1/10 33K OHM J 1608 | |
| HR565 | HRFT103JBA | R CHIP | 1/10 10K OHM J 1608 | |
| HR566 | HRFT103JBA | R CHIP | 1/10 10K OHM J 1608 | |
| HR567 | HRFT101JBA | R CHIP | 1/10 100 OHM J 1608 | |
| HR568 | HRFT104JBA | R CHIP | 1/10 100K OHM J 1608 | |
| HR569 | HRFT104JBA | R CHIP | 1/10 100K OHM J 1608 | |
| HR570 | HRFT472JBA | R CHIP | 1/10 4.7K OHM J 1608 | |
| HR571 | HRFT104JBA | R CHIP | 1/10 100K OHM J 1608 | |
| HR572 | HRFT104JBA | R CHIP | 1/10 100K OHM J 1608 | |
| HR573 | HRFT103JBA | R CHIP | 1/10 10K OHM J 1608 | |
| HR575 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR576 | HRFT121JBA | R CHIP | 1/10 120 OHM J 1608 | |
| HR577 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR581 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR582 | HRFT472JBA | R CHIP | 1/10 4.7K OHM J 1608 | |
| HR583 | HRFT472JBA | R CHIP | 1/10 4.7K OHM J 1608 | |
| HR584 | HRFT472JBA | R CHIP | 1/10 4.7K OHM J 1608 | |
| HR585 | HRFT472JBA | R CHIP | 1/10 4.7K OHM J 1608 | |
| HR586 | HRFT472JBA | R CHIP | 1/10 4.7K OHM J 1608 | |
| HR587 | HRFT472JBA | R CHIP | 1/10 4.7K OHM J 1608 | |
| HR588 | HRFT103JBA | R CHIP | 1/10 10K OHM J 1608 | |
| HR589 | HRFT473JBA | R CHIP | 1/10 47K OHM J 1608 | |
| HR590 | HRFT122JBA | R CHIP | 1/10 1.2K OHM J 1608 | |
| HR591 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR592 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR593 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR594 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR595 | HRFT105JBA | R CHIP | 1/10 1M OHM J 1608 | |
| HR596 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR597 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR598 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR599 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR600 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR601 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR602 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR603 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR604 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR605 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR606 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR609 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR610 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR611 | HRFT103JBA | R CHIP | 1/10 10K OHM J 1608 | |
| HR612 | HRFT223JBA | R CHIP | 1/10 22K OHM J 1608 | |
| HR613 | HRFT223JBA | R CHIP | 1/10 22K OHM J 1608 | |
| HR614 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR615 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR616 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR617 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR618 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR619 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR620 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR621 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR622 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR623 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR624 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |

Electrical Part List

| Loc. | Part Code | Part Name | Description | Remark/Option |
|-------|--------------|----------------|------------------------------|---------------|
| HR625 | HRF4150JEA | R CHIP | 1/4 15 OHM J 3216 | |
| HR626 | HRF4150JEA | R CHIP | 1/4 15 OHM J 3216 | |
| HR627 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR628 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR629 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR630 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR631 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR632 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR633 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR634 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR635 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR636 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| HR637 | HRFT102JBA | R CHIP | 1/10 1K OHM J 1608 | |
| IC501 | 1S1L9226-- | IC SSP | S1L9226 | |
| IC502 | 1S5L9290-- | IC DSP | S5L9290 | |
| IC503 | 1BA5939S-- | IC MOTOR DRIVE | BA5939S | |
| IC504 | 1S3C825-1- | IC | S3C825-1 | |
| IC505 | 1TMD2104-- | IC | TMD2104 | |
| IC506 | 1HY57V1616 | IC SDRAM | HY57V1616 | |
| IC507 | 1TC74HCT04AF | IC | TC74HCT04AF | |
| IC508 | 1LD1117S33 | IC REGULATOR | LD117AS33TR 3.3V (TO-223) | |
| IC509 | 1LD1117S33 | IC REGULATOR | LD117AS33TR 3.3V (TO-223) | |
| IC510 | 1LD1117S33 | IC REGULATOR | LD117AS33TR 3.3V (TO-223) | |
| IC511 | 1LD1117S33 | IC REGULATOR | LD117AS33TR 3.3V (TO-223) | |
| L501 | HLC104J01A | COIL CHIP | BEAD 120 OHM 100MHZ 2012 | |
| L502 | HLC104J01A | COIL CHIP | BEAD 120 OHM 100MHZ 2012 | |
| L503 | HLC104J01A | COIL CHIP | BEAD 120 OHM 100MHZ 2012 | |
| L504 | HLC104J01A | COIL CHIP | BEAD 120 OHM 100MHZ 2012 | |
| Q501 | TZTA1273Y- | TR | KTA1273Y (A966Y) (KSA928A-Y) | |
| Q502 | TZRC107M-- | TR | KRC107M (DTC114YS) (KSR1006) | |
| Q503 | TZSA1980Y- | TR | 2SA1980Y (KTA1266Y) AUTO | |
| Q504 | TZTC3205Y- | TR | KTC3205Y (KTC2236Y) AUTO | |
| XC501 | 5PQZTT1693 | RESONATOR CERA | QZTT16.93MMX(3PIN) | |
| XC502 | 5PQZTA80MT | RESONATOR CERA | 8 MHz RESONATOR(2PIN) | |
| XC503 | 5PQZTT1693 | RESONATOR CERA | QZTT16.93MMX(3PIN) | |

PCB TAPE Ass'y [9CDC050504]

| Loc. | Part Code | Part Name | Description | Remark/Option |
|-------|---------------|------------------|----------------------------|---------------|
| B001 | 9CD6584200-04 | PCB TAPE(PIGEON) | 247X139X1.6T (1/2) | |
| CC601 | CCFB1H821K | C CERA | HIKB 50V 820PF K (FORMING) | |
| CC602 | CCFB1H821K | C CERA | HIKB 50V 820PF K (FORMING) | |
| CC603 | CCFB1H821K | C CERA | HIKB 50V 820PF K (FORMING) | |
| CC604 | CCFB1H821K | C CERA | HIKB 50V 820PF K (FORMING) | |
| CC605 | CCFB1H821K | C CERA | HIKB 50V 820PF K (FORMING) | |
| CC606 | CCFB1H821K | C CERA | HIKB 50V 820PF K (FORMING) | |
| CC607 | CCFB1H821K | C CERA | HIKB 50V 820PF K (FORMING) | |
| CC608 | CCFB1H821K | C CERA | HIKB 50V 820PF K (FORMING) | |
| CC609 | CCFF1H104Z | C CERA | HIKF 50V 0.1MF Z (FORMING) | |
| CC611 | CFSL1H470J | C CERA | SL 50V 47PF J (FORMING) | |
| CC612 | CFSL1H470J | C CERA | SL 50V 47PF J (FORMING) | |
| CC613 | CCFB1H121K | C CERA | HIKB 50V 120PF K (FORMING) | |
| CC614 | CCFB1H121K | C CERA | HIKB 50V 120PF K (FORMING) | |
| CE636 | CEXF1H229V | C ELECTRO | 50V RSS 2.2MF (5X11) | |
| CE601 | CEXF1E470V | C ELECTRO | 25V RSS 47MF (5X11) TP | |
| CE602 | CEXF1E101V | C ELECTRO | 25V RSS 100MF (6.3X11) | |
| CE603 | CEXF1E470V | C ELECTRO | 25V RSS 47MF (5X11) TP | |
| CE604 | CEXF1E470V | C ELECTRO | 25V RSS 47MF (5X11) TP | |
| CE605 | CEXF1H100V | C ELECTRO | 50V RSS 10MF (5X11) TP | |

Electrical Part List

| Loc. | Part Code | Part Name | Description | Remark/Option |
|-------|------------|-------------|---------------------------|---------------|
| CE606 | CEXF1H100V | C ELECTRO | 50V RSS 10MF (5X11) TP | |
| CE607 | CEXF1H100V | C ELECTRO | 50V RSS 10MF (5X11) TP | |
| CE608 | CEXF1H100V | C ELECTRO | 50V RSS 10MF (5X11) TP | |
| CE609 | CEXF1H109V | C ELECTRO | 50V RSS 1MF (5X11) TP | |
| CE610 | CEXF1H109V | C ELECTRO | 50V RSS 1MF (5X11) TP | |
| CE611 | CEXF1H479V | C ELECTRO | 50V RSS 4.7MF (5X11) | |
| CE612 | CEXF1H479V | C ELECTRO | 50V RSS 4.7MF (5X11) | |
| CE613 | CEXF1H108V | C ELECTRO | 50V RSS 0.1MF (5X11) | |
| CE614 | CEXF1H108V | C ELECTRO | 50V RSS 0.1MF (5X11) | |
| CE615 | CEXF1H100V | C ELECTRO | 50V RSS 10MF (5X11) TP | |
| CE616 | CEXF1H100V | C ELECTRO | 50V RSS 10MF (5X11) TP | |
| CE617 | CEXF1H100V | C ELECTRO | 50V RSS 10MF (5X11) TP | |
| CE618 | CEXF1H100V | C ELECTRO | 50V RSS 10MF (5X11) TP | |
| CE619 | CEXF1E220V | C ELECTRO | 25V RSS 22MF 5X11 | |
| CE620 | CEXF1H108V | C ELECTRO | 50V RSS 0.1MF (5X11) | |
| CE621 | CEXF1H229V | C ELECTRO | 50V RSS 2.2MF (5X11) | |
| CE631 | CEXF1E470V | C ELECTRO | 25V RSS 47MF (5X11) TP | |
| CE632 | CEXF1E470V | C ELECTRO | 25V RSS 47MF (5X11) TP | |
| CE633 | CEXF1H100V | C ELECTRO | 50V RSS 10MF (5X11) TP | |
| CE634 | CEXF1H109V | C ELECTRO | 50V RSS 1MF (5X11) TP | |
| CE635 | CEXF1H339V | C ELECTRO | 50V RSS 3.3MF (5X11) | |
| CM601 | CMXM2A273J | C MYLAR | 100V 0.027MF J | |
| CM602 | CMXM2A273J | C MYLAR | 100V 0.027MF J | |
| CM603 | CMXM2A183J | C MYLAR | 100V 0.018MF J | |
| CM604 | CMXM2A183J | C MYLAR | 100V 0.018MF J | |
| CM605 | CMXM2A152J | C MYLAR | 100V 1500PF J | |
| CM606 | CMXM2A152J | C MYLAR | 100V 1500PF J | |
| CM607 | CMXM2A103J | C MYLAR | 100V 0.01MF J | |
| CM608 | CMXM2A103J | C MYLAR | 100V 0.01MF J | |
| CM611 | CMXM2A102J | C MYLAR | 100V 1000PF J | |
| CM612 | CMXM2A102J | C MYLAR | 100V 1000PF J | |
| CM613 | CMXM2A102J | C MYLAR | 100V 1000PF J | |
| CM614 | CMXM2A102J | C MYLAR | 100V 1000PF J | |
| CM615 | CMXM2A332J | C MYLAR | 100V 3300PF J | |
| CM616 | CMXM2A332J | C MYLAR | 100V 3300PF J | |
| CM617 | CMXM2A223J | C MYLAR | 100V 0.022MF J | |
| CM618 | CMXM2A332J | C MYLAR | 100V 3300PF J | |
| CN603 | 9728814000 | CONN AS | UL2547 1533 8P 220MM | |
| CN601 | 9738828700 | CONN AS | AWG28 3P SHIELD 220MM | |
| CN602 | 9738828801 | CONN AS | AWG28 7P SHIELD 120MM | |
| CW601 | 2503-WS-03 | WAFER | 3P 2.5MM | |
| CW602 | 2503-WS-07 | WAFER | 7P 2.5MM | |
| CW701 | 2001-WS-10 | WAFER | 10P 2.0MM | |
| D606 | DZN4148--- | DIODE | IN4148 AUTO 52MM | |
| D607 | DZN4148--- | DIODE | IN4148 AUTO 52MM | |
| D608 | DZN4148--- | DIODE | IN4148 AUTO 52MM | |
| IC601 | 1M51167BFP | IC | M51167BFP (SOP36S) | |
| IC602 | 1UPC1330HA | IC | UPC1330HA | |
| IC603 | 1F4094BM1T | IC | HCF4094M013TR | |
| JW601 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW602 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW603 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW604 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW606 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW607 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW608 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW609 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW610 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |

Electrical Part List

| Loc. | Part Code | Part Name | Description | Remark/Option |
|-------|------------|---------------|------------------------------|---------------|
| JW611 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW612 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW613 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW614 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW615 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW617 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| L601 | 5LC333K804 | COIL CHOKE | 33MH K | |
| L602 | 5LC333K804 | COIL CHOKE | 33MH K | |
| L603 | 5L0503K643 | COIL BIAS OSC | SM-10F 5.04MH | |
| Q601 | TZRC111M-- | TR | KRC111M (DTC114TS) (KSR1010) | |
| Q602 | TZRC111M-- | TR | KRC111M (DTC114TS) (KSR1010) | |
| Q605 | TZRC111M-- | TR | KRC111M (DTC114TS) (KSR1010) | |
| Q606 | TZRC111M-- | TR | KRC111M (DTC114TS) (KSR1010) | |
| Q607 | TZRC107M-- | TR | KRC107M (DTC114YS) (KSR1006) | |
| Q608 | TZRC111M-- | TR | KRC111M (DTC114TS) (KSR1010) | |
| Q611 | TZTD1302Y- | TR | KTD1302Y AUTO | |
| Q612 | TZTD1302Y- | TR | KTD1302Y AUTO | |
| Q613 | TZRA111M-- | TR | KRA111M (KSR2010) AUTO | |
| Q614 | TZRA107M-- | TR | KRA107M (KSR2006) AUTO | |
| Q615 | TZRA107M-- | TR | KRA107M (KSR2006) AUTO | |
| Q621 | TZTC3198Y- | TR | KTC3198Y (2SC5343) AUTO | |
| Q622 | TZTC3198Y- | TR | KTC3198Y (2SC5343) AUTO | |
| Q623 | TZRA111M-- | TR | KRA111M (KSR2010) AUTO | |
| Q624 | TZTA1273Y- | TR | KTA1273Y (A966Y) (KSA928A-Y) | |
| Q625 | TZRC111M-- | TR | KRC111M (DTC114TS) (KSR1010) | |
| Q628 | TZTC3205Y- | TR | KTC3205Y (KTC2236Y) AUTO | |
| Q637 | TZSA1980Y- | TR | 2SA1980Y (KTA1266Y) AUTO | |
| Q638 | TZRC111M-- | TR | KRC111M (DTC114TS) (KSR1010) | |
| RV601 | RV1417222- | R SEMI FIXED | 1/10 2.2K OHM B V6EK-PV1S | |
| R601 | RD-AZ680J- | R CARBON FILM | 1/6 68 OHM J | |
| R602 | RD-AZ680J- | R CARBON FILM | 1/6 68 OHM J | |
| R603 | RD-AZ682J- | R CARBON FILM | 1/6 6.8K OHM J | |
| R604 | RD-AZ682J- | R CARBON FILM | 1/6 6.8K OHM J | |
| R605 | RD-AZ562J- | R CARBON FILM | 1/6 5.6K OHM J | |
| R606 | RD-AZ562J- | R CARBON FILM | 1/6 5.6K OHM J | |
| R607 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R608 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R609 | RD-AZ152J- | R CARBON FILM | 1/6 1.5K OHM J | |
| R610 | RD-AZ152J- | R CARBON FILM | 1/6 1.5K OHM J | |
| R611 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R612 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R613 | RD-AZ104J- | R CARBON FILM | 1/6 100K OHM J | |
| R614 | RD-AZ104J- | R CARBON FILM | 1/6 100K OHM J | |
| R615 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R616 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R617 | RD-AZ562J- | R CARBON FILM | 1/6 5.6K OHM J | |
| R618 | RD-AZ562J- | R CARBON FILM | 1/6 5.6K OHM J | |
| R619 | RD-AZ123J- | R CARBON FILM | 1/6 12K OHM J | |
| R620 | RD-AZ123J- | R CARBON FILM | 1/6 12K OHM J | |
| R621 | RD-AZ183J- | R CARBON FILM | 1/6 18K OHM J | |
| R622 | RD-AZ183J- | R CARBON FILM | 1/6 18K OHM J | |
| R625 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R626 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R627 | RD-AZ274J- | R CARBON FILM | 1/6 270K OHM J | |
| R628 | RD-AZ274J- | R CARBON FILM | 1/6 270K OHM J | |
| R629 | RD-AZ561J- | R CARBON FILM | 1/6 560 OHM J | |
| R630 | RD-AZ561J- | R CARBON FILM | 1/6 560 OHM J | |
| R631 | RD-AZ474J- | R CARBON FILM | 1/6 470K OHM J | |

Electrical Part List

| Loc. | Part Code | Part Name | Description | Remark/Option |
|------|------------|---------------|-------------------------|---------------|
| R632 | RD-AZ474J- | R CARBON FILM | 1/6 470K OHM J | |
| R633 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R634 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R635 | RD-AZ104J- | R CARBON FILM | 1/6 100K OHM J | |
| R638 | RD-AZ472J- | R CARBON FILM | 1/6 4.7K OHM J | |
| R639 | RD-AZ104J- | R CARBON FILM | 1/6 100K OHM J | |
| R640 | RD-AZ471J- | R CARBON FILM | 1/6 470 OHM J | |
| R641 | RD-AZ105J- | R CARBON FILM | 1/6 1M OHM J | |
| R642 | RD-AZ474J- | R CARBON FILM | 1/6 470K OHM J | |
| R643 | RD-AZ101J- | R CARBON FILM | 1/6 100 OHM J | |
| R644 | RD-AZ563J- | R CARBON FILM | 1/6 56K OHM J | |
| R645 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R646 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R647 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R649 | RD-AZ563J- | R CARBON FILM | 1/6 56K OHM J | |
| R650 | RD-AZ563J- | R CARBON FILM | 1/6 56K OHM J | |
| R651 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R652 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R653 | RD-AZ153J- | R CARBON FILM | 1/6 15K OHM J | |
| R654 | RD-AZ153J- | R CARBON FILM | 1/6 15K OHM J | |
| R655 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R656 | RD-AZ121J- | R CARBON FILM | 1/4 120 OHM J | |
| R658 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R659 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R660 | RD-AZ479J- | R CARBON FILM | 1/6 4.7 OHM J | |
| R661 | RD-AZ563J- | R CARBON FILM | 1/6 56K OHM J | |
| R662 | RD-AZ563J- | R CARBON FILM | 1/6 56K OHM J | |
| R663 | RD-AZ470J- | R CARBON FILM | 1/6 47 OHM J | |
| R665 | RD-AZ472J- | R CARBON FILM | 1/6 4.7K OHM J | |
| R671 | RD-AZ390J- | R CARBON FILM | 1/6 39 OHM J | |
| R672 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R673 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R674 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R675 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R686 | RD-AZ332J- | R CARBON FILM | 1/6 3.3K OHM J | |
| R687 | RD-AZ392J- | R CARBON FILM | 1/6 3.9K OHM J | |
| R688 | RD-AZ821J- | R CARBON FILM | 1/6 820 OHM J | |
| R689 | RD-AZ682J- | R CARBON FILM | 1/6 6.8K OHM J | |
| R690 | RD-AZ104J- | R CARBON FILM | 1/6 100K OHM J | |
| W601 | W1-BK10162 | WIRE LEAD | 1P #26 100MM BK UL 1007 | |

PCB FRONT Ass'y [9CDC061500]

| Loc. | Part Code | Part Name | Description | Remark/Option |
|-------|------------|-----------|----------------------------|---------------|
| B001 | 9CD6592000 | PCB FRONT | 247X139X1.6T | |
| CC701 | CCZF1E223Z | C CERA | HIKF 25V 0.022MF Z (AXIAL) | |
| CC702 | CCZF1H104Z | C CERA | HIKF 50V 0.1MF Z (AXIAL) | |
| CC703 | CCZF1E223Z | C CERA | HIKF 25V 0.022MF Z (AXIAL) | |
| CC704 | CCZF1H104Z | C CERA | HIKF 50V 0.1MF Z (AXIAL) | |
| CC705 | CCZF1H104Z | C CERA | HIKF 50V 0.1MF Z (AXIAL) | |
| CC706 | CCZB1H101K | C CERA | HIKB 50V 100PF K (AXIAL) | |
| CC707 | CCZB1H101K | C CERA | HIKB 50V 100PF K (AXIAL) | |
| CC708 | CCZF1H104Z | C CERA | HIKF 50V 0.1MF Z (AXIAL) | |
| CC709 | CCZB1H102K | C CERA | HIKB 50V 1000PF K (AXIAL) | |
| CC710 | CCZF1H104Z | C CERA | HIKF 50V 0.1MF Z (AXIAL) | |
| CC711 | CCZF1E223Z | C CERA | HIKF 25V 0.022MF Z (AXIAL) | |
| CC712 | CCZF1H104Z | C CERA | HIKF 50V 0.1MF Z (AXIAL) | |
| CC713 | CZCH1H150J | C CERA | CH 50V 15PF J (AXIAL) | |
| CC714 | CZCH1H180J | C CERA | CH 50V 18PF J (AXIAL) | |

Electrical Part List

| Loc. | Part Code | Part Name | Description | Remark/Option |
|-------|-------------|-------------|----------------------------|---------------|
| CC715 | CZSL1H330J | C CERA | SL 50V 33PF J (AXIAL) | |
| CC716 | CZSL1H330J | C CERA | SL 50V 33PF J (AXIAL) | |
| CC717 | CCZF1E223Z | C CERA | HIKF 25V 0.022MF Z (AXIAL) | |
| CC718 | CCZF1H104Z | C CERA | HIKF 50V 0.1MF Z (AXIAL) | |
| CC719 | CZSL1H330J | C CERA | SL 50V 33PF J (AXIAL) | |
| CC720 | CCZF1E223Z | C CERA | HIKF 25V 0.022MF Z (AXIAL) | |
| CC721 | CCZB1H101K | C CERA | HIKB 50V 100PF K (AXIAL) | |
| CC722 | CCZB1H102K | C CERA | HIKB 50V 1000PF K (AXIAL) | |
| CC723 | CCZB1H101K | C CERA | HIKB 50V 100PF K (AXIAL) | |
| CC724 | CCZF1H104Z | C CERA | HIKF 50V 0.1MF Z (AXIAL) | |
| CE701 | CEXF1H109V | C ELECTRO | 50V RSS 1MF (5X11) TP | |
| CE702 | CEXF1A102V | C ELECTRO | 10V RSS 1000MF (8X12.5) TP | |
| CE703 | CEXF1E101V | C ELECTRO | 25V RSS 100MF (6.3X11) | |
| CE704 | CEXF1H100V | C ELECTRO | 50V RSS 10MF (5X11) TP | |
| CE705 | CEXF1H229V | C ELECTRO | 50V RSS 2.2MF (5X11) | |
| CE706 | CEXF1H229V | C ELECTRO | 50V RSS 2.2MF (5X11) | |
| CN701 | 9738835900 | CONN AS | UL2468 200MM P2.0 10P | |
| CN702 | 9728812100 | CONN AS | FFC 16P P1.25X150MM R | |
| CN708 | 9728804200 | CONN AS | #26 2P P2.0 350 BOARD-IN | PSM only |
| CW400 | 9736407700 | PIN WAFER | 52084-1310 13P BOTTOM | |
| CW401 | 9736407900 | PIN WAFER | 52084-1010 10P BOTTOM | |
| CW502 | 9CD6261600 | WAFER | 52492-1620 BOTTOM | |
| CW708 | 9CD6259900 | WAFER | 52492-0720 | |
| D701 | DZN4148--- | DIODE | IN4148 AUTO 52MM | |
| D702 | DZN4148--- | DIODE | IN4148 AUTO 52MM | |
| D703 | DZN4148--- | DIODE | IN4148 AUTO 52MM | |
| D704 | DZN4148--- | DIODE | IN4148 AUTO 52MM | |
| D705 | DZN4148--- | DIODE | IN4148 AUTO 52MM | |
| D706 | DZN4148--- | DIODE | IN4148 AUTO 52MM | |
| D708 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| D709 | DZN4148--- | DIODE | IN4148 AUTO 52MM | |
| FD701 | DHNA11MS26 | VFD | HNA-11MS26 | |
| IC701 | 1M38199290F | IC | U-COM M38199-290FP | |
| IC702 | 1M24C04--- | IC MEMORY | M24C04-BN6 | |
| IC703 | 1MSGEQ5A-- | IC | MSGEQ5A | |
| IC704 | 1BU4094BC- | IC | BU4094BC | |
| IC705 | 1HK381B-DW | IC PRE AMP | HK381BT-DW | |
| JW701 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW702 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW703 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW704 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW705 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW706 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW707 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW708 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW709 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW710 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW711 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW712 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW713 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW714 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW715 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW716 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW717 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW718 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW719 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW720 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW721 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |

Electrical Part List

| Loc. | Part Code | Part Name | Description | Remark/Option |
|-------|------------|-------------|---------------------------|---------------|
| JW722 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW723 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW724 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW725 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW726 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW727 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW728 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW729 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW730 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW731 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW732 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW733 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW734 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW735 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW736 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW737 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW738 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW739 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW740 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW741 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW742 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW743 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW744 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW745 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW746 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW747 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW748 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW749 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW750 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW751 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW752 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW753 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW754 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW755 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW756 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW757 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW758 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW760 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW761 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW762 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW763 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW765 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW766 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW767 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW768 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW769 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW770 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW771 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW772 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW773 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW774 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW775 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW776 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW777 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW778 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW779 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW780 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW781 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |

Electrical Part List

| Loc. | Part Code | Part Name | Description | Remark/Option |
|-------|------------|---------------|------------------------------|---------------|
| JW782 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW783 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW784 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW785 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW786 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW787 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW788 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW789 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW790 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| JW791 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW793 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW794 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| JW795 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | |
| LD701 | DSL332MC3F | LED | SLR332MC3F(GREEN)PI3 | |
| LD702 | DSL332MC3F | LED | SLR332MC3F(GREEN)PI3 | |
| LD703 | DSL332VC3F | LED | SLR332VC3F(RED)PI3 | |
| LD704 | DSL332MC3F | LED | SLR332MC3F(GREEN)PI3 | |
| LD705 | DSL332MC3F | LED | SLR332MC3F(GREEN)PI3 | |
| LD706 | DSL332VC3F | LED | SLR332VC3F(RED)PI3 | |
| LD707 | DSL332MC3F | LED | SLR332MC3F(GREEN)PI3 | |
| LD708 | DSL332MC3F | LED | SLR332MC3F(GREEN)PI3 | |
| LD709 | DSL332VC3F | LED | SLR332VC3F(RED)PI3 | |
| LD710 | DSL332MC3F | LED | SLR332MC3F(GREEN)PI3 | |
| LD711 | DSL332MC3F | LED | SLR332MC3F(GREEN)PI3 | |
| LD712 | DSL332VC3F | LED | SLR332VC3F(RED)PI3 | |
| LD716 | DLTL307EE- | LED | LTL-307EE(RED) PI5 | with PSM only |
| Q701 | TZRC107M-- | TR | KRC107M (DTC114YS) (KSR1006) | |
| Q702 | TZRC111M-- | TR | KRC111M (DTC114TS) (KSR1010) | |
| Q703 | TZRC111M-- | TR | KRC111M (DTC114TS) (KSR1010) | |
| Q704 | TZTC3198Y- | TR | KTC3198Y (2SC5343) AUTO | |
| Q705 | TZTA1273Y- | TR | KTA1273Y (A966Y) (KSA928A-Y) | |
| Q706 | TZTA1273Y- | TR | KTA1273Y (A966Y) (KSA928A-Y) | |
| Q707 | TZTA1273Y- | TR | KTA1273Y (A966Y) (KSA928A-Y) | |
| Q708 | TZRC107M-- | TR | KRC107M (DTC114YS) (KSR1006) | |
| Q709 | TZRC107M-- | TR | KRC107M (DTC114YS) (KSR1006) | |
| Q710 | TZRC107M-- | TR | KRC107M (DTC114YS) (KSR1006) | |
| Q711 | TZRA111M-- | TR | KRA111M (KSR2010) AUTO | |
| Q712 | TZRA111M-- | TR | KRA111M (KSR2010) AUTO | |
| Q713 | TZRA111M-- | TR | KRA111M (KSR2010) AUTO | |
| Q714 | TZRA111M-- | TR | KRA111M (KSR2010) AUTO | |
| Q715 | TZRA111M-- | TR | KRA111M (KSR2010) AUTO | |
| Q716 | TZRC107M-- | TR | KRC107M (DTC114YS) (KSR1006) | |
| Q717 | TZRC107M-- | TR | KRC107M(AUTO) | with PSM only |
| R301 | RD-AZ101J- | R CARBON FILM | 1/6 100 OHM J | |
| R302 | RD-AZ151J- | R CARBON FILM | 1/6 150 OHM J | |
| R303 | RD-AZ181J- | R CARBON FILM | 1/6 180 OHM J | |
| R304 | RD-AZ271J- | R CARBON FILM | 1/6 270 OHM J | |
| R305 | RD-AZ331J- | R CARBON FILM | 1/6 330 OHM J | |
| R311 | RD-AZ682J- | R CARBON FILM | 1/6 6.8K OHM J | |
| R312 | RD-AZ472J- | R CARBON FILM | 1/6 4.7K OHM J | |
| R313 | RD-AZ101J- | R CARBON FILM | 1/6 100 OHM J | |
| R314 | RD-AZ151J- | R CARBON FILM | 1/6 150 OHM J | |
| R315 | RD-AZ181J- | R CARBON FILM | 1/6 180 OHM J | |
| R316 | RD-AZ271J- | R CARBON FILM | 1/6 270 OHM J | |
| R317 | RD-AZ331J- | R CARBON FILM | 1/6 330 OHM J | |
| R318 | RD-AZ391J- | R CARBON FILM | 1/6 390 OHM J | |
| R319 | RD-AZ471J- | R CARBON FILM | 1/6 470 OHM J | |
| R320 | RD-AZ561J- | R CARBON FILM | 1/6 560 OHM J | |

Electrical Part List

| Loc. | Part Code | Part Name | Description | Remark/Option |
|------|------------|---------------|-------------------------|--------------------------------|
| R321 | RD-AZ821J- | R CARBON FILM | 1/6 820 OHM J | |
| R322 | RD-AZ152J- | R CARBON FILM | 1/6 1.5K OHM J | |
| R323 | RD-AZ272J- | R CARBON FILM | 1/6 2.7K OHM J | |
| R325 | RD-AZ101J- | R CARBON FILM | 1/6 100 OHM J | |
| R326 | RD-AZ151J- | R CARBON FILM | 1/6 150 OHM J | |
| R327 | RD-AZ181J- | R CARBON FILM | 1/6 180 OHM J | |
| R331 | RD-AZ152J- | R CARBON FILM | 1/6 1.5K OHM J | |
| R332 | RD-AZ561J- | R CARBON FILM | 1/6 560 OHM J | |
| R333 | RD-AZ821J- | R CARBON FILM | 1/6 820 OHM J | |
| R334 | RD-AZ152J- | R CARBON FILM | 1/6 1.5K OHM J | |
| R701 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R702 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R703 | RD-AZ683J- | R CARBON FILM | 1/6 68K OHM J | |
| R706 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R707 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R708 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R709 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R710 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R711 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R712 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R713 | RD-AZ473J- | R CARBON FILM | 1/6 47K OHM J | |
| R714 | RD-AZ473J- | R CARBON FILM | 1/6 47K OHM J | |
| R715 | RD-AZ152J- | R CARBON FILM | 1/6 1.5K OHM J | |
| R716 | RD-AZ152J- | R CARBON FILM | 1/6 1.5K OHM J | |
| R717 | RD-AZ152J- | R CARBON FILM | 1/6 1.5K OHM J | |
| R718 | RD-AZ472J- | R CARBON FILM | 1/6 4.7K OHM J | |
| R719 | RD-AZ472J- | R CARBON FILM | 1/6 4.7K OHM J | |
| R720 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | W/O MP3 ,A/S, w/LED,w/o Dolby |
| | RD-AZ331J- | R CARBON FILM | 1/6 330 OHM J | W/O MP3,A/S,w/o LED,w/o Dolby |
| | RD-AZ681J- | R CARBON FILM | 1/6 680 OHM J | W/O MP3,A/R, w/LED,w/Dolby |
| | RD-AZ122J- | R CARBON FILM | 1/6 1.2K OHM J | W/O MP3,A/R, w/LED,w/o Dolby |
| | RD-AZ182J- | R CARBON FILM | 1/6 1.8K OHM J | W/O MP3,A/R, w/o LED,w/Dolby |
| | RD-AZ272J- | R CARBON FILM | 1/6 2.7K OHM J | W/O MP3,A/R, w/o LED,w/o Dolby |
| | RD-AZ392J- | R CARBON FILM | 1/6 3.9K OHM J | W/MP3,A/s, w/LED,w/o Dolby |
| | RD-AZ682J- | R CARBON FILM | 1/6 6.8K OHM J | W/MP3,A/s, w/o LED,w/o Dolby |
| | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | W/MP3,A/R, w/LED,w/Dolby |
| | RD-AZ153J- | R CARBON FILM | 1/6 15K OHM J | W/MP3,A/R, w/LED,w/o Dolby |
| | RD-AZ223J- | R CARBON FILM | 1/6 22K OHM J | W/MP3,A/R, w/o LED,w/Dolby |
| | RD-AZ473J- | R CARBON FILM | 1/6 47K OHM J | W/MP3,A/R, w/o LED,w/o Dolby |
| R721 | RD-AZ102J- | R CARBON FILM | 1/6 1.2K OHM J | E/2B Band Only |
| | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | S/AM Band Only |
| | RD-AZ153J- | R CARBON FILM | 1/6 15K OHM J | E1-1 Band Only |
| | RD-AZ182J- | R CARBON FILM | 1/6 1.8K OHM J | JAPAN Band Only |
| | RD-AZ223J- | R CARBON FILM | 1/6 22K OHM J | E2-2 Band Only |
| | RD-AZ272J- | R CARBON FILM | 1/6 2.7K OHM J | ASIA1/12 Band Only |
| | RD-AZ331J- | R CARBON FILM | 1/6 330 OHM J | AM2 Band Only |
| | RD-AZ392J- | R CARBON FILM | 1/6 3.9K OHM J | ASIA2/24 Band Only |
| | RD-AZ681J- | R CARBON FILM | 1/6 680 OHM J | E/LW Band Only |
| | RD-AZ682J- | R CARBON FILM | 1/6 6.8K OHM J | CIS Band Only |
| | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | AM1 Band Only |
| R722 | RD-AZ333J- | R CARBON FILM | 1/6 33K OHM J | |
| R723 | RD-AZ683J- | R CARBON FILM | 1/6 68K OHM J | |
| R724 | RD-AZ393J- | R CARBON FILM | 1/6 39K OHM J | |
| R725 | RD-AZ333J- | R CARBON FILM | 1/6 33K OHM J | |
| R726 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R727 | RD-AZ333J- | R CARBON FILM | 1/6 33K OHM J | |
| R728 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R729 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |

Electrical Part List

| Loc. | Part Code | Part Name | Description | Remark/Option |
|-------|------------|---------------|------------------------|------------------|
| R730 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R731 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R732 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R733 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R734 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R735 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R736 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R737 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R738 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R739 | RD-AZ472J- | R CARBON FILM | 1/6 4.7K OHM J | |
| R740 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R741 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R742 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R743 | RD-AZ222J- | R CARBON FILM | 1/6 2.2K OHM J | |
| R744 | RD-4Z229J- | R CARBON FILM | 1/4 2.2 OHM J | |
| R746 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R747 | RD-AZ222J- | R CARBON FILM | 1/6 2.2K OHM J | |
| R748 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R749 | RD-AZ222J- | R CARBON FILM | 1/6 2.2K OHM J | |
| R750 | RD-4Z229J- | R CARBON FILM | 1/4 2.2 OHM J | |
| R751 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R752 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R753 | RD-AZ224J- | R CARBON FILM | 1/6 220K OHM J | |
| R754 | RD-AZ101J- | R CARBON FILM | 1/6 100 OHM J | |
| R755 | RD-AZ101J- | R CARBON FILM | 1/6 100 OHM J | |
| R756 | RD-AZ102J- | R CARBON FILM | 1/6 1K OHM J | |
| R757 | RD-AZ224J- | R CARBON FILM | 1/6 220K OHM J | |
| R758 | RD-AZ101J- | R CARBON FILM | 1/6 100 OHM J | |
| R759 | RD-AZ104J- | R CARBON FILM | 1/6 100K OHM J | |
| R760 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R761 | RD-AZ106J- | R CARBON FILM | 1/6 10M OHM J | |
| R762 | RD-AZ334J- | R CARBON FILM | 1/6 330K OHM J | |
| R763 | RD-AZ101J- | R CARBON FILM | 1/6 100 OHM J | |
| R764 | RD-AZ100J- | R CARBON FILM | 1/6 10 OHM J | |
| R765 | RD-AZ390J- | R CARBON FILM | 1/6 39 OHM J | |
| R766 | RD-AZ391J- | R CARBON FILM | 1/6 390 OHM J | |
| R767 | RD-AZ271J- | R CARBON FILM | 1/6 270 OHM J | |
| R768 | RD-AZ391J- | R CARBON FILM | 1/6 390 OHM J | |
| R769 | RD-AZ271J- | R CARBON FILM | 1/6 270 OHM J | |
| R770 | RD-AZ391J- | R CARBON FILM | 1/6 390 OHM J | |
| R771 | RD-AZ271J- | R CARBON FILM | 1/6 270 OHM J | |
| R772 | RD-AZ391J- | R CARBON FILM | 1/6 390 OHM J | |
| R773 | RD-AZ271J- | R CARBON FILM | 1/6 270 OHM J | |
| R774 | RD-AZ561J- | R CARBON FILM | 1/6 560 OHM J | with PSM only |
| R775 | RD-AZ392J- | R CARBON FILM | 1/6 3.9K OHM J | with PSM only |
| R776 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | without PSM only |
| R777 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | |
| R779 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R780 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R786 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| R787 | RD-AZ103J- | R CARBON FILM | 1/6 10K OHM J | |
| SW701 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| SW702 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| SW703 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| SW704 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| SW705 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| SW706 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| SW712 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |

Electrical Part List

| Loc. | Part Code | Part Name | Description | Remark/Option |
|-------|------------|------------|---------------------------|---------------|
| SW713 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| SW715 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| SW716 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| SW717 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| SW718 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| SW719 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| SW720 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| SW721 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| SW722 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| SW723 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| SW724 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| SW725 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| SW727 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| SW728 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| SW729 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| SW730 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| SW734 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| SW735 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| SW737 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| SW738 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| SW739 | 5S50101001 | SW TACT | KPT-1105A 1C-1P | |
| VR701 | 5SH122403- | SW ENCODER | EC12E24204A9 | |
| XC701 | 5PCSA8MTZ- | RESONATOR | CSALA8M00T55-B0 (8.00MTZ) | |
| XC702 | 5XA32R768- | X-TAL | DT-38 32.768KHZ 20PPM | |

PCB POWER Ass'y [9CDC066202]

| Loc. | Part Code | Part Name | Description | Remark/Option |
|-------|------------|-----------------|-------------------------|---------------|
| B901 | 9CD6581005 | PCB POWER | 247X197 | |
| AC901 | 97369050-1 | CORD AC | SPT-1 18AWGX2C | CE only |
| CE915 | CEYF1E102V | C ELECTRO | 25V RSS 1000MF (13X20) | With PSM only |
| CM908 | CMXM2A104J | C MYLAR | 100V 0.1MF J | |
| CM909 | CMXM2A104J | C MYLAR | 100V 0.1MF J | |
| CM910 | CMXM2A104J | C MYLAR | 100V 0.1MF J | |
| CM911 | CMXM2A104J | C MYLAR | 100V 0.1MF J | |
| CM912 | CMXM2A104J | C MYLAR | 100V 0.1MF J | |
| CM913 | CMXM2A104J | C MYLAR | 100V 0.1MF J | |
| CM914 | CMXM2A104J | C MYLAR | 100V 0.1MF J | |
| CM915 | CMXM2A104J | C MYLAR | 100V 0.1MF J | |
| CM916 | CMXM2A103J | C MYLAR | 100V 0.01MF J | |
| CM917 | CMXM2A104J | C MYLAR | 100V 0.1MF J | |
| CW901 | 2503-WS-10 | WAFER | 10P 2.5MM | |
| CW902 | 2001-WS-02 | WAFER | 2P 2.0MM | With PSM only |
| D911 | D1N4001--- | DIODE | 1N4001 | With PSM only |
| D912 | D1N4001--- | DIODE | 1N4001 | With PSM only |
| D913 | D1N4001--- | DIODE | 1N4001 | With PSM only |
| D914 | D1N4001--- | DIODE | 1N4001 | With PSM only |
| D915 | D1N4001--- | DIODE | 1N4001 | With PSM only |
| D916 | D1N4001--- | DIODE | 1N4001 | With PSM only |
| DB901 | DKBJ604G-- | DIODE | KBJ604G | |
| DB902 | DKBJ604G-- | DIODE | KBJ604G | |
| F901 | 5F1GB3122M | FUSE GLASS TUBE | VDE TL 3.15A MF51 250V | CE only |
| F902 | 5F1GB5021M | FUSE GLASS TUBE | UL/CSA NM 5A 125V | UL/None only |
| FC901 | 9734600700 | CLIP FUSE | FC-5N | |
| FC902 | 9734600700 | CLIP FUSE | FC-5N | |
| FC903 | 9734600700 | CLIP FUSE | FC-5N | UL/None only |
| FC904 | 9734600700 | CLIP FUSE | FC-5N | UL/None only |
| IC902 | 1KIA7805AP | IC | KIA7805AP | With PSM only |
| JW904 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |

Electrical Part List

| Loc. | Part Code | Part Name | Description | Remark/Option |
|-------|------------|---------------|---------------------------|---------------|
| JW907 | W581GY12J5 | WIRE JUMPER | AWG22 1/0.65 SN 12.5 AUTO | |
| JW908 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW909 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | |
| JW910 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW911 | W581GY1505 | WIRE JUMPER | AWG22 1/0.65 GY 15 AUTO | |
| JW912 | W581GY7595 | WIRE JUMPER | AWG22 1/0.65 SN 7.5 AUTO | With PSM only |
| JW913 | W581GY1005 | WIRE JUMPER | AWG22 1/0.65 SN 10 AUTO | With PSM only |
| JW914 | W581GY6095 | WIRE JUMPER | AWG22 1/0.65 SN 6 AUTO | With PSM only |
| PT901 | 5TP8086819 | TRANS POWER | EI=85.8X57 230V/50HZ | CE only |
| PT901 | 5TP8086820 | TRANS POWER | EI=85.8X57 127V/60Hz | |
| PT902 | 5TP8028829 | TRANS POWER | EI=28X12 230V 50HZ | PSM only |
| Q911 | TZTC3205Y- | TR | KTC3205Y (2236Y) | With PSM only |
| R918 | RN-2Y475J- | R METAL FILM | 1/2 4.7M OHM J | |
| R922 | RD-4Z101J- | R CARBON FILM | 1/4 100 OHM J | With PSM only |
| R925 | RD-AZ103J- | R CARBON FILM | 1/6W 10K Ω J | With PSM only |
| R926 | RD-AZ103J- | R CARBON FILM | 1/6W 4.7K Ω J | With PSM only |
| RF903 | RF01F4780J | R FUSIBLE | 0.47OHM 1W | With PSM only |
| RY902 | 5SC2001A01 | SW RELAY | SDT-S-105LMR | With PSM only |
| TP904 | 9716404000 | PIN WRAPPING | MFZN1.1X1.1 PANASERT | |
| TP905 | 9716404000 | PIN WRAPPING | MFZN1.1X1.1 PANASERT | |

REMOCON Ass'y [9CDM041600]

| Loc. | Part Code | Part Name | Description | Remark/Option |
|------|------------|-----------|-------------|---------------|
| 10 | 9CDM046619 | REMOCON | ARM-4015 | |