

## 4

A

- (In the case of no amount instructions, apply as you think it appropriate.)



## (1) PACKING SECTION PARTS LIST

| Mark No. | Description              | Part No.               | Mark No. | Description      | Part No.               |
|----------|--------------------------|------------------------|----------|------------------|------------------------|
| 1        | Accessory Assy           | See Contrast table (2) | 11       | .....            |                        |
| 2        | Handle                   | QNC3021                | 12       | Polyethylene Bag | See Contrast table (2) |
| 3        | Screw                    | See Contrast table (2) | 13       | Protector        | See Contrast table (2) |
| 4        | Screw                    | See Contrast table (2) | 14       | Case Assy        | See Contrast table (2) |
| 5        | Screw                    | See Contrast table (2) | 15       | Label            | See Contrast table (2) |
| 6        | Cord Assy                | See Contrast table (2) |          |                  |                        |
| 7        | Card Remote Control Unit | See Contrast table (2) | * 16-1   | Warranty Card    | See Contrast table (2) |
| 8        | Unit Box                 | See Contrast table (2) | 16-2     | Owner's Manual   | See Contrast table (2) |
| 9        | Contain Box              | See Contrast table (2) | * 16-3   | Service Network  | See Contrast table (2) |
| 10       | .....                    |                        |          |                  |                        |

## (2) CONTRAST TABLE

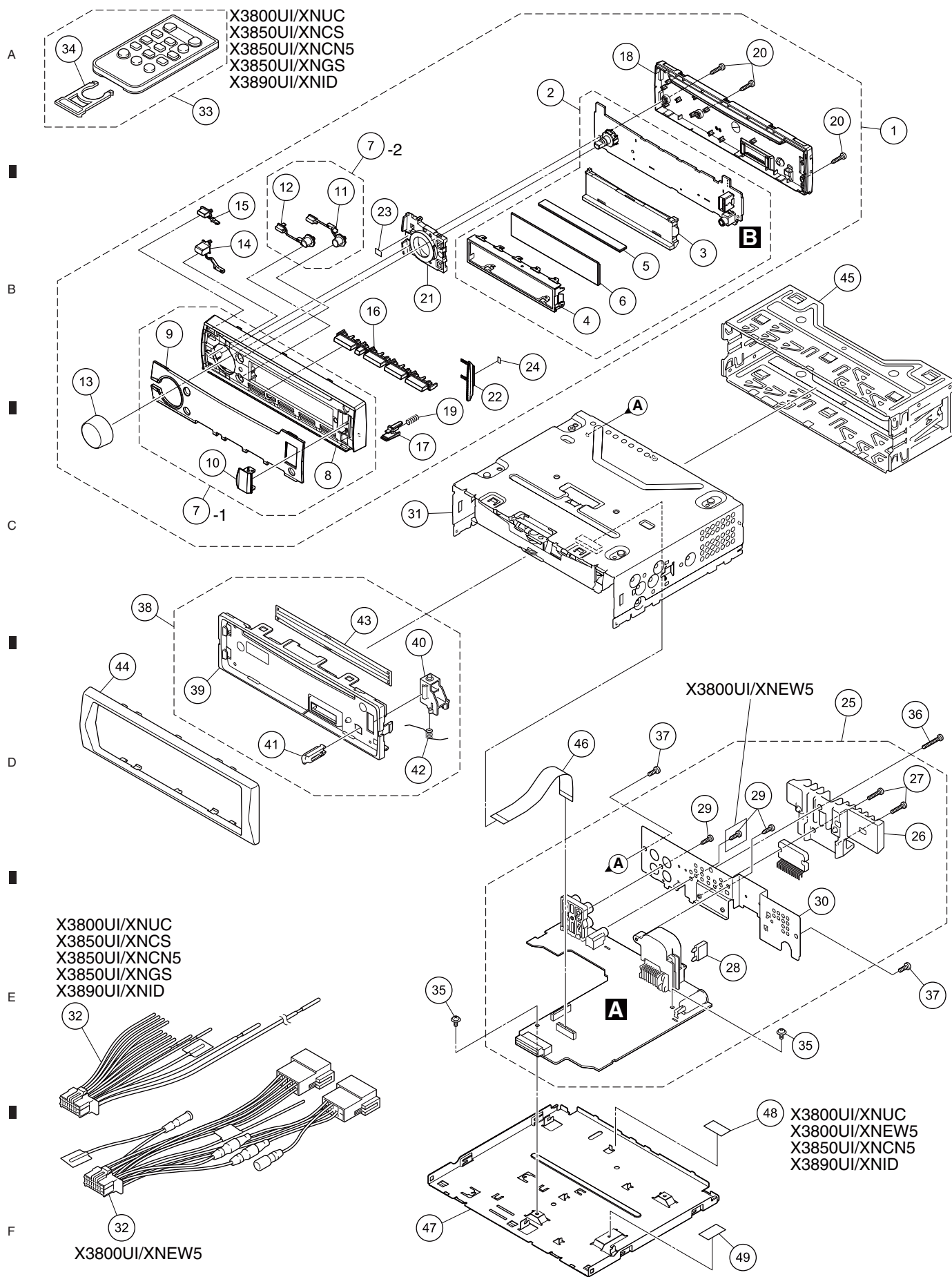
DEH-X3800UI/XNUC, DEH-X3800UI/XNEW5, DEH-X3850UI/XNCS, DEH-X3850UI/XNCN5, DEH-X3850UI/XNGS and DEH-X3890UI/XNID are constructed the same except for the following:

| Mark | No.  | Description              | DEH-X3800UI/XNUC | DEH-X3800UI/XNEW5 | DEH-X3850UI/XNCS |
|------|------|--------------------------|------------------|-------------------|------------------|
|      | 1    | Accessory Assy           | QEA3337          | Not used          | QEA3338          |
|      | 3    | Screw                    | CBA2384          | Not used          | CBA2384          |
|      | 4    | Screw                    | CBA2383          | Not used          | Not used         |
|      | 5    | Screw                    | BPZ20P060FTC     | Not used          | Not used         |
|      | 6    | Cord Assy                | CDP1484          | QDP3073           | CDP1484          |
|      | 7    | Card Remote Control Unit | QXE1047          | Not used          | QXE1047          |
|      | 8    | Unit Box                 | QHG3853          | QHG3852           | QHG3855          |
|      | 9    | Contain Box              | QHL3853          | QHL3852           | QHL3855          |
|      | 12   | Polyethylene Bag         | CEG1173          | QEG3001           | QEG3001          |
|      | 13   | Protector                | CHP4594          | CHP4594           | CHP4594          |
|      | 14   | Case Assy                | Not used         | QXA3129           | QXA3129          |
|      | 15   | Label                    | Not used         | Not used          | Not used         |
| *    | 16-1 | Warranty Card            | QRY3001          | CRY1376           | Not used         |
|      | 16-2 | Owner's Manual           | QRD3318          | QRD3317           | QRD3319          |
| *    | 16-3 | Service Network          | Not used         | Not used          | Not used         |

| Mark | No.  | Description              | DEH-X3850UI/XNCN5 | DEH-X3850UI/XNGS | DEH-X3890UI/XNID |
|------|------|--------------------------|-------------------|------------------|------------------|
|      | 1    | Accessory Assy           | QEA3338           | QEA3338          | QEA3338          |
|      | 3    | Screw                    | CBA2384           | CBA2384          | CBA2384          |
|      | 4    | Screw                    | Not used          | Not used         | Not used         |
|      | 5    | Screw                    | Not used          | Not used         | Not used         |
|      | 6    | Cord Assy                | CDP1484           | CDP1484          | CDP1484          |
|      | 7    | Card Remote Control Unit | QXE1047           | QXE1047          | QXE1047          |
|      | 8    | Unit Box                 | QHG3858           | QHG3856          | QHG3857          |
|      | 9    | Contain Box              | QHL3858           | QHL3856          | QHL3857          |
|      | 12   | Polyethylene Bag         | QEG3001           | QEG3001          | QEG3001          |
|      | 13   | Protector                | CHP4594           | CHP4594          | CHP4594          |
|      | 14   | Case Assy                | Not used          | QXA3129          | QXA3129          |
|      | 15   | Label                    | Not used          | Not used         | QAN3399          |
| *    | 16-1 | Warranty Card            | YRY5002           | Not used         | CRY1304          |
|      | 16-2 | Owner's Manual           | QRB3527           | QRD3320          | QRB3526          |
| *    | 16-3 | Service Network          | Not used          | Not used         | CRY1305          |

Please refer to page 36 regarding language of Owner's Manual.

## 9.2 EXTERIOR



| <u>Mark No.</u> | <u>Description</u>        | <u>Part No.</u>        | <u>Mark No.</u> | <u>Description</u>                   | <u>Part No.</u>        |
|-----------------|---------------------------|------------------------|-----------------|--------------------------------------|------------------------|
| 1               | Detach Grille Assy        | See Contrast table (2) | 26              | Heat Sink                            | See Contrast table (2) |
| 2               | Keyboard Unit             | QWM4118                | 27              | Screw                                | BSZ26P120FTC           |
| 3               | Lighting Conductor        | QNV3121                | ⚠ 28            | Fuse (10 A)                          | YEK5001                |
| 4               | Holder                    | QNC3088                | 29              | Screw                                | BPZ26P080FTC           |
| 5               | Rubber Connector          | QNV3079                | 30              | Holder                               | See Contrast table (2) |
| 6               | LCD (V1801)               | CAW2041                | 31              | CD Mechanism Module<br>(11.6VA_T07 ) | CXK5808                |
| 7               | Grille Unit               | See Contrast table (2) | 32              | Cord Assy                            | See Contrast table (2) |
| 8               | Grille                    | QNS3959                | 33              | Card Remote Control Unit             | See Contrast table (2) |
| 9               | Plate                     | See Contrast table (2) | 34              | Cover                                | See Contrast table (2) |
| 10              | Door                      | QAT3013                | 35              | Screw                                | ASZ26P050FTC           |
| 11              | Button (LIST)             | QAC3217                | 36              | Screw                                | BSZ26P120FTC           |
| 12              | Button (BACK)             | QAC3218                | 37              | Screw                                | BSZ26P060FTC           |
| 13              | Knob Unit                 | See Contrast table (2) | 38              | Panel Assy                           | See Contrast table (2) |
| 14              | Button (MIX)              | QAC3173                | 39              | Panel                                | QNS3126                |
| 15              | Button (EJECT)            | QAC3166                | 40              | Arm                                  | QNV3025                |
| 16              | Button (TRACK, DISP, 1-6) | QAC3219                | 41              | Button                               | QNV3026                |
| 17              | Button (DETACH)           | QAC3171                | 42              | Spring                               | QBH3001                |
| 18              | Cover                     | QNS3701                | 43              | Cover                                | QNM3029                |
| 19              | Spring                    | CBH2210                | 44              | Panel                                | QNS3576                |
| 20              | Screw                     | BPZ20P100FTC           | 45              | Holder                               | QNC3020                |
| 21              | Lighting Conductor        | QNV3116                | 46              | FFC                                  | QDE3029                |
| 22              | Lighting Conductor        | QNV3095                | 47              | Case                                 | QNB3033                |
| 23              | Sheet                     | QNM3123                | 48              | Sheet                                | See Contrast table (2) |
| 24              | Sheet                     | QNM3124                | 49              | Sheet                                | QNM3135                |
| 25              | Tuner Amp Unit            | See Contrast table (2) |                 |                                      |                        |

## (2) CONTRAST TABLE

DEH-X3800UI/XNUC, DEH-X3800UI/XNEW5, DEH-X3850UI/XNCS, DEH-X3850UI/XNCN5, DEH-X3850UI/XNGS and DEH-X3890UI/XNID are constructed the same except for the following:

| Mark | No. | Description              | DEH-X3800UI/XNUC | DEH-X3800UI/XNEW5 | DEH-X3850UI/XNCS |
|------|-----|--------------------------|------------------|-------------------|------------------|
|      | 1   | Detach Grille Assy       | QXA4577          | QXA4577           | QXA4580          |
|      | 7   | Grille Unit              | QXA4560          | QXA4560           | QXA4563          |
|      | 9   | Plate                    | QNS4014          | QNS4014           | QNS4017          |
|      | 13  | Knob Unit                | CXE3692          | CXE3692           | CXE3692          |
|      | 25  | Tuner Amp Unit           | QWM4041          | QWM4040           | QWM4043          |
|      | 26  | Heat Sink                | QNR3010          | QNR3010           | QNR3010          |
|      | 30  | Holder                   | QNC3049          | QNC3053           | QNC3049          |
|      | 32  | Cord Assy                | CDP1484          | QDP3073           | CDP1484          |
|      | 33  | Card Remote Control Unit | QXE1047          | Not used          | QXE1047          |
|      | 34  | Cover                    | CNS7068          | Not used          | CNS7068          |
|      | 38  | Panel Assy               | QXA3261          | QXA3261           | QXA3261          |
|      | 48  | Sheet                    | QNM3130          | QNM3130           | Not used         |

| Mark | No. | Description              | DEH-X3850UI/XNCN5 | DEH-X3850UI/XNGS | DEH-X3890UI/XNID |
|------|-----|--------------------------|-------------------|------------------|------------------|
| A    | 1   | Detach Grille Assy       | QXA4581           | QXA4581          | QXA4582          |
|      | 7   | Grille Unit              | QXA4563           | QXA4563          | QXA4565          |
|      | 9   | Plate                    | QNS4017           | QNS4017          | QNS4019          |
|      | 13  | Knob Unit                | QXA3694           | QXA3694          | QXA3692          |
|      | 25  | Tuner Amp Unit           | QWM4046           | QWM4044          | QWM4045          |
|      | 26  | Heat Sink                | QNR3002           | QNR3002          | QNR3002          |
|      | 30  | Holder                   | QNC3049           | QNC3049          | QNC3049          |
|      | 32  | Cord Assy                | CDP1484           | CDP1484          | CDP1484          |
|      | 33  | Card Remote Control Unit | QXE1047           | QXE1047          | QXE1047          |
|      | 34  | Cover                    | CNS7068           | CNS7068          | CNS7068          |
|      | 38  | Panel Assy               | QXA3261           | QXA3261          | QXA3261          |
|      | 48  | Sheet                    | QNM3130           | Not used         | QNM3130          |

## B Owner's Manual

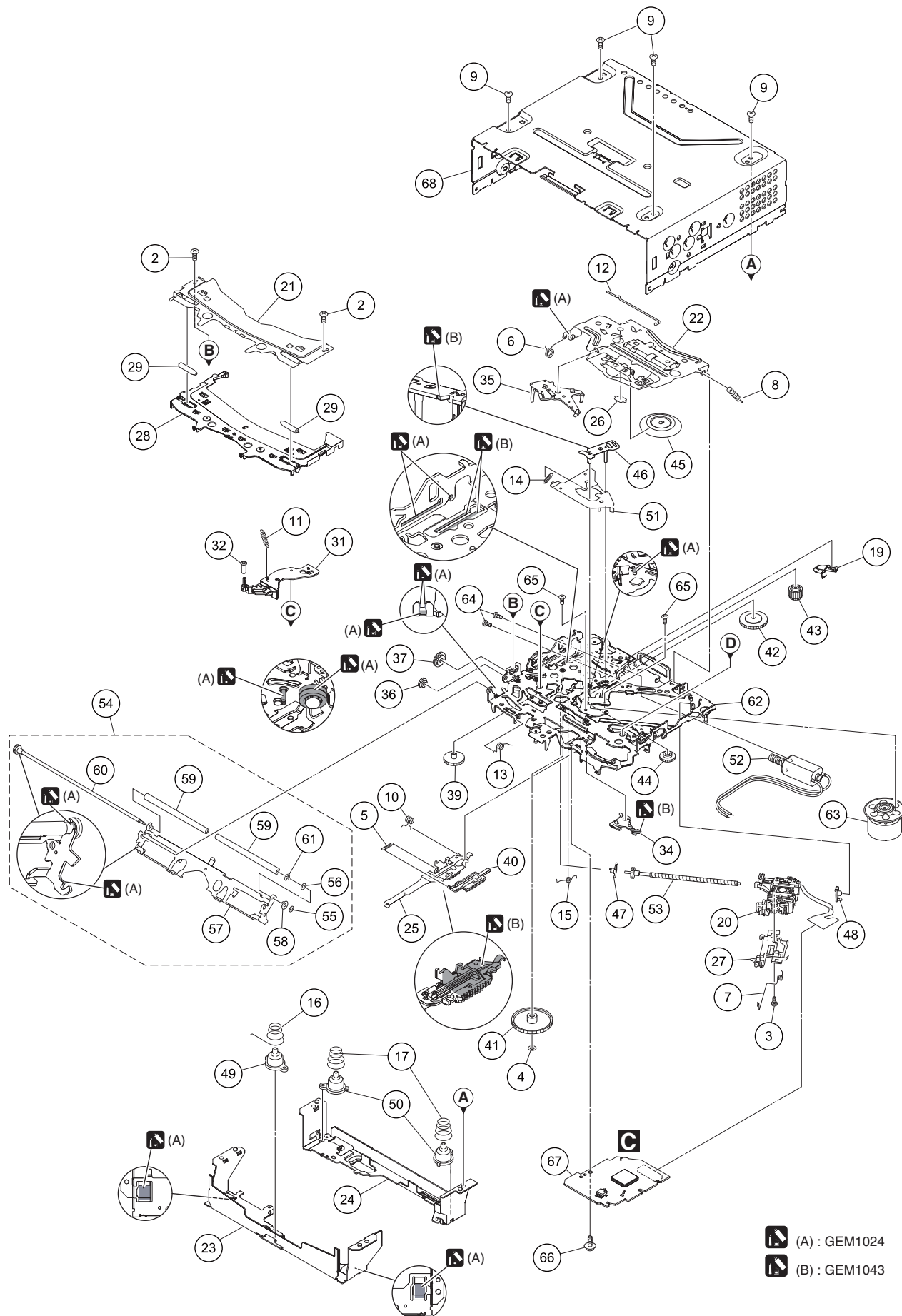
| Part No. | Language                                                           |
|----------|--------------------------------------------------------------------|
| QRD3317  | English, French, Italian, Spanish(Espanol), German, Dutch, Russian |
| QRD3318  | English, French, Spanish(Espanol)                                  |
| QRD3319  | English, Spanish(Espanol), Portuguese(B)                           |
| QRD3320  | English, Traditional Chinese, Arabic, Persian                      |
| QRB3526  | English                                                            |
| QRB3527  | Simplified Chinese                                                 |

D

E

F

## 9.3 CD MECHANISM MODULE



DEH-X3800UI/XNUC

| Mark No. | Description           | Part No.     | Mark No. | Description              | Part No.     |   |
|----------|-----------------------|--------------|----------|--------------------------|--------------|---|
| 1        | .....                 |              | 50       | Damper                   | CNW1198      |   |
| 2        | Screw                 | BSZ20P040FTC | 51       | Arm                      | CNW1726      | A |
| 3        | Screw(M2 x 4)         | CBA1835      | 52       | Motor Unit(M2)(LOAD/CRG) | CXC4026      |   |
| 4        | Washer                | CBF1038      | 53       | Screw Unit               | CXC8894      |   |
| 5        | Spring                | CBH3010      | 54       | Arm Assy                 | CXE6232      |   |
| 6        | Spring                | CBH2855      | 55       | Washer                   | CBF1037      |   |
| 7        | Spring                | CBH2856      |          |                          |              |   |
| 8        | Spring                | CBH2860      | 56       | Washer                   | CBF1038      |   |
| 9        | Screw                 | BSZ26P060FTC | 57       | Arm                      | CND6242      |   |
| 10       | Spring                | CBH3011      | 58       | Collar                   | CNW2444      |   |
| 11       | Coil Spring           | CBH3095      | 59       | Roller                   | CNW2500      |   |
| 12       | Spring                | CBH3014      | 60       | Gear Unit                | CXE6225      | B |
| 13       | Spring                | CBH3015      | 61       | Washer                   | YE15FTC      |   |
| 14       | Spring                | CBH3016      | 62       | Chassis Unit             | CXE4528      |   |
| 15       | Spring                | CBH3017      | 63       | Motor Unit(M1)(SPDL)     | CXE2273      |   |
| 16       | Spring                | CBH3086      | 64       | Screw                    | JFZ20P025FTC |   |
| 17       | Spring                | CBH3019      | 65       | Screw                    | JGZ17P022FTC |   |
| 18       | .....                 |              | 66       | Screw                    | EBA1028      |   |
| 19       | Leaf Spring           | CBL1824      | 67       | CD Core Unit (S11.6VA)   | CWX4269      |   |
| 20       | PU Unit(P11)(Service) | CXX4754      | 68       | Chassis                  | CNA3373      | C |
| 21       | Bracket               | CND4553      |          |                          |              |   |
| 22       | Arm                   | CND6406      |          |                          |              |   |
| 23       | Bracket               | CND6127      |          |                          |              |   |
| 24       | Bracket               | CND5710      |          |                          |              |   |
| 25       | Lever                 | CND5398      |          |                          |              |   |
| 26       | Sheet                 | CNN3678      |          |                          |              |   |
| 27       | Rack                  | CNV8342      |          |                          |              |   |
| 28       | Guide                 | CNW2240      |          |                          |              |   |
| 29       | Roller                | CNW1172      |          |                          |              | D |
| 30       | .....                 |              |          |                          |              |   |
| 31       | Arm                   | CNW2241      |          |                          |              |   |
| 32       | Roller                | CNW1175      |          |                          |              |   |
| 33       | .....                 |              |          |                          |              |   |
| 34       | Arm                   | CNW1177      |          |                          |              |   |
| 35       | Arm                   | CNW1178      |          |                          |              |   |
| 36       | Gear                  | CNW1180      |          |                          |              |   |
| 37       | Gear                  | CNW1181      |          |                          |              |   |
| 38       | .....                 |              |          |                          |              | E |
| 39       | Gear                  | CNW1183      |          |                          |              |   |
| 40       | Rack                  | CNW1184      |          |                          |              |   |
| 41       | Gear                  | CNW1185      |          |                          |              |   |
| 42       | Gear                  | CNW1186      |          |                          |              |   |
| 43       | Gear                  | CNW1187      |          |                          |              |   |
| 44       | Gear                  | CNW2287      |          |                          |              |   |
| 45       | Clamper               | CNW1190      |          |                          |              |   |
| 46       | Arm                   | CNW1192      |          |                          |              |   |
| 47       | Holder                | CNW1193      |          |                          |              | F |
| 48       | Holder                | CNW1194      |          |                          |              |   |
| 49       | Damper                | CNW1197      |          |                          |              |   |

## 12. ELECTRICAL PARTS LIST

### NOTE:

- Parts whose parts numbers are omitted are subject to being not supplied.
- The part numbers shown below indicate chip components.

#### Chip Resistor

RS1/○○○○○J, RS1/○○○○○J

#### Chip Capacitor (except for CQS.....)

CKS....., CCS....., CSZS.....

- The  $\triangle$  mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.
- Meaning of the figures and others in the parentheses in the parts list.

Example) IC 301 is on the point (face A, 91 of x-axis, and 111 of y-axis) of the corresponding PC board.

IC 301 (A, 91, 111) IC NJM2068V

- The expression of the unit in this manual is shown by u instead of  $\mu$ . Please do not make a mistake.

|                                    | <u>Circuit Symbol and No.</u> | <u>Part No.</u> | <u>Circuit Symbol and No.</u>           | <u>Part No.</u> |
|------------------------------------|-------------------------------|-----------------|-----------------------------------------|-----------------|
| B:                                 | DEH-X3800UI/XNUC              |                 | IC 361 (A,133,75) IC                    | S-80827CNMC-B8M |
| C:                                 | DEH-X3800UI/XNEW5             |                 | IC 501 (A,95,85) IC                     | 337S3959        |
| D:                                 | DEH-X3850UI/XNCS              |                 | IC 551 (A,103,107) E-VOL SYS LSI        | PM9013A         |
| E:                                 | DEH-X3850UI/XNCN5             |                 | IC 601 (A,147,86) Tuner IC              | TEF6686HN       |
| F:                                 | DEH-X3850UI/XNGS              |                 | IC 801 (A,107,16) L-MOS And Gate        | TC7SET08FUS1    |
| G:                                 | DEH-X3890UI/XNID              |                 | IC 851 (A,80,142) Power AMP IC(B,C,E,G) | PAL013A         |
| Unit Number: QWM4041(B)            |                               |                 | (A,80,142) Power AMP IC(D,F)            | PA2032A         |
| Unit Number: QWM4040(C)            |                               |                 | Q 111 (A,98,122) Bipolar TR             | LSCR523UB       |
| Unit Number: QWM4043(D)            |                               |                 | Q 121 (A,133,106) Resistor Built-IN TR  | LTC014EEB       |
| Unit Number: QWM4046(E)            |                               |                 | Q 131 (A,125,110) Bipolar TR(C)         | LSAR523UB       |
| Unit Number: QWM4044(F)            |                               |                 | Q 151 (A,144,33) FET                    | SSM3J332R       |
| Unit Number: QWM4045(G)            |                               |                 | Q 501 (A,96,93) Bipolar TR              | LSAR523UB       |
| Unit Name : Tuner Amp Unit         |                               |                 | Q 751 (A,16,129) Transistor             | EMH53           |
| Unit Number: QWM4118               |                               |                 | Q 752 (A,24,130) Transistor             | EMH53           |
| Unit Name : Keyboard Unit          |                               |                 | Q 781 (A,95,96) Bipolar TR(F,G)         | EMD53           |
| Unit Number: CWX4269               |                               |                 | Q 901 (A,88,127) Transistor             | EMD52           |
| Unit Name : CD Core Unit (S11.6VA) |                               |                 | D 101 (A,143,127) Diode                 | D1F60-5053      |
|                                    |                               |                 | D 102 (A,139,127) Diode                 | D1F60-5053      |
|                                    |                               |                 | D 111 (A,95,125) Diode(B,D,E,F,G)       | DZ2J068M0       |
|                                    |                               |                 | (A,95,125) Diode(C)                     | DZ2J075M0       |
|                                    |                               |                 | D 121 (A,130,109) Diode                 | CRG03           |
|                                    |                               |                 | D 131 (A,124,113) Diode(C)              | DAN202UM        |
|                                    |                               |                 | D 152 (A,153,70) Diode                  | CRG03           |
|                                    |                               |                 | D 153 (A,144,50) Diode                  | RB162M-40       |
|                                    |                               |                 | D 156 (A,147,32) Diode                  | RB056L-40       |
|                                    |                               |                 | D 157 (A,146,63) Diode                  | CMS30I30A       |
|                                    |                               |                 | D 158 (A,162,63) Diode                  | CRG03           |
|                                    |                               |                 | D 351 (A,132,82) Diode                  | RB751SM-40      |
|                                    |                               |                 | D 352 (A,134,70) Diode                  | RB751SM-40      |
|                                    |                               |                 | D 802 (A,94,17) Diode                   | DZ2S068C        |
|                                    |                               |                 | D 803 (A,130,14) Diode                  | DZ2S068C        |
|                                    |                               |                 | D 804 (A,121,14) Diode                  | DZ2S068C        |
|                                    |                               |                 | D 805 (A,122,14) Diode                  | DZ2S068C        |
|                                    |                               |                 | D 806 (A,119,14) Diode                  | DZ2S068C        |
|                                    |                               |                 | D 807 (A,116,14) Diode                  | DZ2S068C        |
|                                    |                               |                 | D 911 (A,104,127) Diode                 | CRG03           |
|                                    |                               |                 | D 912 (A,106,127) Diode(B,C,E,G)        | CRG03           |
|                                    |                               |                 | L 101 (A,114,141) Choke Coil            | CTH1620         |
|                                    |                               |                 | L 131 (A,124,115) Chip Coil(C)          | BTH1101         |
|                                    |                               |                 | L 151 (A,136,47) SMD SPL Inductor       | CTH1521         |

### MISCELLANEOUS

IC 151 (A,152,46) PO Supply IC BD49101EFS  
IC 351 (A,112,77) Flash Blank UC IC R5S726A0D216FP

| 5                             |                                         | 6                  |  | 7                             |                    | 8               |   |
|-------------------------------|-----------------------------------------|--------------------|--|-------------------------------|--------------------|-----------------|---|
| <u>Circuit Symbol and No.</u> |                                         | <u>Part No.</u>    |  | <u>Circuit Symbol and No.</u> |                    | <u>Part No.</u> |   |
| L 152                         | (A,152,27) SMD SPL Inductor             | CTH1584            |  | R 178                         | (A,161,36)         | RS1/16SS1003D   |   |
| L 552                         | (A,96,102) Inductor                     | CTF1793            |  | R 179                         | (A,162,38)         | RS1/16SS7503D   |   |
| L 602                         | (A,143,106) Inductor(B,C,D,E)           | CTF1389            |  |                               |                    |                 |   |
| L 603                         | (A,140,96) Chip Coil(F,G)               | LCTAWR27J2520      |  | R 180                         | (A,163,38)         | RS1/16SS1603D   | A |
|                               |                                         |                    |  | R 182                         | (A,161,40)         | RS1/16SS820J    |   |
| L 604                         | (A,141,92) Chip Coil(F,G)               | LCTAW3R3J2520      |  | R 184                         | (A,161,42)         | RS1/16SS682J    |   |
| L 605                         | (A,139,92) Inductor(B,C,D,E)            | LCYC150K1608       |  | R 185                         | (A,159,34)         | RS1/16SS102J    |   |
| L 606                         | (A,147,78) Inductor(B,F,G)              | CTF1786            |  | R 187                         | (A,157,33)         | RS1/16SS1203D   |   |
| L 610                         | (A,152,104) Inductor                    | LCMAR27J1608       |  |                               |                    |                 |   |
| L 611                         | (A,143,104) Inductor(F,G)               | ATL7033            |  | R 188                         | (A,155,33)         | RS1/16SS1802D   |   |
|                               |                                         |                    |  | R 189                         | (A,145,57)         | RS1/16SS6802D   |   |
| L 613                         | (A,159,81) Inductor(F,G)                | CTF1786            |  | R 190                         | (A,143,57)         | RS1/16SS3903D   |   |
| L 701                         | (A,125,26) Inductor                     | CTF1389            |  | R 301                         | (A,107,19)         | RS1/10SR473J    |   |
| L 801                         | (A,117,14) Inductor                     | CTF1713            |  | R 302                         | (A,110,21)         | RS1/10SR0R0J    |   |
| T 601                         | (A,148,97) Variable Coil                | CTC1215            |  |                               |                    |                 |   |
| X 351                         | (A,129,76) Crystal Resonator 12.0 MHz   | CSS1847            |  | R 353                         | (A,105,59)         | RS1/16SS473J    |   |
|                               |                                         |                    |  | R 355                         | (A,133,63)         | RS1/16SS103J    |   |
| X 352                         | (A,119,90) Ceramic Resonator 16.934 MHz | CSS1603            |  | R 357                         | (A,128,69)         | RS1/16SS473J    | B |
| X 601                         | (A,157,86) Crystal Resonator            | CSS1867            |  | R 359                         | (A,115,63)         | RS1/16SS0R0J    |   |
| P 601                         | (A,157,109) Surge Absorber              | IMSA-6803-01Y900   |  | R 360                         | (A,116,66)         | RS1/16SS0R0J    |   |
| △ P753                        | (A,9,131) Fuse 3.0 A                    | CEK1404            |  |                               |                    |                 |   |
| VA801                         | (A,107,13) SMD Varistor                 | MLV0402ES012V0010N |  | R 362                         | (A,119,60) (C)     | RS1/16SS473J    |   |
|                               |                                         |                    |  | R 364                         | (A,129,70)         | RS1/16SS104J    |   |
| VA802                         | (A,103,14) SMD Varistor                 | MLV0402ES012V0010N |  | R 368                         | (A,123,69)         | RS1/16SS102J    |   |
| CN701                         | (A,116,32) Connector                    | VKN1192            |  | R 369                         | (A,124,64)         | RS1/16SS473J    |   |
| CN801                         | (A,111,4) Connector                     | CKS6452            |  | R 370                         | (A,124,66)         | RS1/16SS473J    |   |
| JA 101                        | (A,115,141) Plug                        | CKM1624            |  |                               |                    |                 |   |
| JA601                         | (A,160,129) Antenna Jack                | YKS5041            |  | R 371                         | (A,127,68)         | RS1/16SS473J    |   |
|                               |                                         |                    |  | R 373                         | (A,124,76)         | RS1/16SS152J    |   |
| JA751                         | (A,21,141) Jack                         | CKB1109            |  | R 374                         | (A,125,62)         | RS1/16SS153J    | C |
| JA781                         | (A,44,141) Jack(C)                      | YKS5001            |  | R 375                         | (A,125,61)         | RS1/16SS153J    |   |
| JA782                         | (A,44,139) 3.5 DIA Jack(B,D,E,F,G)      | CKS6437            |  | R 376                         | (A,124,79)         | RS1/16SS473J    |   |
| △                             | Fuse 10 A                               | YEK5001            |  |                               |                    |                 |   |
| <b>RESISTORS</b>              |                                         |                    |  | R 377                         | (A,135,72)         | RS1/16SS103J    |   |
|                               |                                         |                    |  | R 378                         | (A,127,82) (B,C,G) | RS1/16SS473J    |   |
|                               |                                         |                    |  |                               | (A,127,82) (E)     | RS1/16SS223J    |   |
| R 111                         | (A,95,122)                              | RS1/16SS223J       |  |                               | (A,127,82) (F)     | RS1/16SS103J    |   |
| R 112                         | (A,96,122)                              | RS1/16SS473J       |  | R 379                         | (A,128,82) (D,E,F) | RS1/16SS473J    |   |
| R 113                         | (A,97,125) (B,D,E,F,G)                  | RS1/16SS682J       |  |                               | (A,128,82) (G)     | RS1/16SS103J    |   |
|                               | (A,97,125) (C)                          | RS1/16SS333J       |  | R 380                         | (A,133,82)         | RS1/16SS103J    |   |
| R 114                         | (A,101,123) (B,D,E,F,G)                 | RS1/4SA102J        |  | R 384                         | (A,127,87)         | RS1/16SS473J    |   |
|                               | (A,101,123) (C)                         | RS1/4SA122J        |  |                               |                    |                 |   |
| R 121                         | (A,134,108)                             | RS1/16SS103J       |  | R 385                         | (A,132,85)         | RAB4CQ473J      | D |
|                               |                                         |                    |  | R 386                         | (A,122,93)         | RS1/16SS473J    |   |
| R 123                         | (A,130,115)                             | RS1/4SA102J        |  | R 387                         | (A,122,96)         | RS1/16SS473J    |   |
| R 131                         | (A,127,108) (C)                         | RS1/16SS102J       |  | R 388                         | (A,111,94)         | RS1/16SS473J    |   |
| R 132                         | (A,122,111) (C)                         | RS1/16SS223J       |  | R 389                         | (A,112,91)         | RS1/16SS473J    |   |
| R 133                         | (A,126,114) (C)                         | RS1/16SS153J       |  |                               |                    |                 |   |
| R 151                         | (A,146,56)                              | RS1/16SS8202D      |  | R 390                         | (A,111,97)         | RS1/16SS473J    |   |
|                               |                                         |                    |  | R 391                         | (A,115,90)         | RS1/16SS221J    |   |
| R 156                         | (A,138,41)                              | RS1/16SS102J       |  | R 392                         | (A,114,90)         | RS1/16SS221J    |   |
| R 158                         | (A,137,41)                              | RS1/16SS2403D      |  | R 393                         | (A,114,88)         | RS1/16SS221J    |   |
| R 159                         | (A,139,39)                              | RS1/16SS7502D      |  | R 394                         | (A,113,91)         | RS1/16SS221J    |   |
| R 160                         | (A,143,46)                              | RS1/16SS753J       |  |                               |                    |                 |   |
| R 161                         | (A,145,43)                              | RS1/16SS4703D      |  | R 395                         | (A,111,92)         | RS1/16SS221J    |   |
|                               |                                         |                    |  | R 396                         | (A,112,89)         | RS1/16SS221J    | E |
| R 162                         | (A,143,43)                              | RS1/16SS4303D      |  | R 397                         | (A,110,92)         | RS1/16SS473J    |   |
| R 163                         | (A,136,26)                              | RS1/16SS3903D      |  | R 398                         | (A,107,91)         | RS1/16SS473J    |   |
| R 164                         | (A,136,24)                              | RS1/16SS6202D      |  | R 399                         | (A,109,90)         | RS1/16SS101J    |   |
| R 165                         | (A,141,32) 30 ohm                       | CCN1401            |  |                               |                    |                 |   |
| R 167                         | (A,159,56)                              | RS1/16SS102J       |  | R 400                         | (A,94,65)          | RS1/16SS473J    |   |
|                               |                                         |                    |  | R 401                         | (A,105,89)         | RS1/16SS102J    |   |
| R 168                         | (A,160,54)                              | RS1/16SS102J       |  | R 402                         | (A,106,92)         | RS1/16SS473J    |   |
| R 169                         | (A,160,56)                              | RS1/16SS102J       |  | R 403                         | (A,101,92)         | RS1/16SS473J    |   |
| R 172                         | (A,160,49)                              | RS1/16SS393J       |  | R 404                         | (A,103,88)         | RS1/16SS473J    |   |
| R 173                         | (A,164,50)                              | RS1/16SS4703D      |  |                               |                    |                 |   |
| R 174                         | (A,163,48)                              | RS1/16SS1503D      |  | R 409                         | (A,100,82)         | RS1/16SS472J    |   |
|                               |                                         |                    |  | R 411                         | (A,104,60)         | RS1/16SS472J    |   |
| R 175                         | (A,108,44)                              | RS1/16SS393J       |  | R 412                         | (A,96,80)          | RS1/16SS104J    | F |
| R 176                         | (A,106,44)                              | RS1/16SS103J       |  | R 413                         | (A,100,79)         | RS1/16SS101J    |   |
| R 177                         | (A,156,35)                              | RS1/16SS273J       |  | R 414                         | (A,97,78)          | RS1/16SS101J    |   |

1

**Circuit Symbol and No.**

2

**Part No.**

3

**Circuit Symbol and No.**

4

**Part No.**

|   |       |                      |              |       |                           |              |  |
|---|-------|----------------------|--------------|-------|---------------------------|--------------|--|
| A | R 415 | (A,101,78)           | RS1/16SS101J |       |                           |              |  |
|   | R 416 | (A,97,76)            | RS1/16SS102J | R 793 | (A,92,70) (C)             | RS1/16SS101J |  |
|   | R 418 | (A,97,75)            | RS1/16SS102J | R 794 | (A,93,72) (C)             | RS1/16SS101J |  |
|   | R 419 | (A,98,74)            | RS1/16SS102J | R 795 | (A,93,94) (F,G)           | RS1/16SS471J |  |
|   | R 421 | (A,100,71)           | RS1/16SS473J | R 796 | (A,60,137)                | RS1/16SS102J |  |
|   |       |                      |              | R 797 | (A,60,134)                | RS1/16SS102J |  |
|   | R 424 | (A,100,69)           | RS1/16SS222J |       |                           |              |  |
|   | R 425 | (A,102,63)           | RS1/16SS103J | R 799 | (A,61,137) (F,G)          | RS1/16SS471J |  |
|   | R 428 | (A,108,95)           | RS1/16SS0R0J | R 801 | (A,131,7)                 | RS1/10SR222J |  |
|   | R 501 | (A,94,90)            | RS1/16SS473J | R 803 | (A,122,18)                | RS1/16SS223J |  |
|   | R 502 | (A,93,88)            | RS1/16SS222J | R 804 | (A,119,18)                | RS1/16SS223J |  |
|   |       |                      |              | R 805 | (A,122,20)                | RS1/10SR101J |  |
|   | R 503 | (A,94,88)            | RS1/16SS222J |       |                           |              |  |
|   | R 504 | (A,97,88)            | RS1/16SS272J | R 806 | (A,118,20)                | RS1/10SR101J |  |
|   | R 505 | (A,98,88)            | RS1/16SS472J | R 807 | (A,120,20)                | RS1/10SR101J |  |
|   | R 506 | (A,99,88)            | RS1/16SS472J | R 808 | (A,130,9)                 | RS1/10SR222J |  |
| B | R 507 | (A,98,84)            | RS1/16SS101J | R 809 | (A,117,19)                | RS1/10SR220J |  |
|   |       |                      |              | R 810 | (A,115,19)                | RS1/10SR220J |  |
|   | R 508 | (A,98,83)            | RS1/16SS101J |       |                           |              |  |
|   | R 603 | (A,137,92) (B,C,D,E) | RS1/16SS391J | R 813 | (A,109,14)                | RS1/10SR222J |  |
|   |       | (A,137,92) (F,G)     | RS1/16SS101J | R 814 | (A,103,18)                | RS1/10SR222J |  |
|   | R 604 | (A,146,109)          | RS1/16SS105J | R 815 | (A,102,18)                | RS1/16SS822J |  |
|   | R 605 | (A,151,109)          | RS1/16SS105J | R 816 | (A,98,19)                 | RS1/10SR222J |  |
|   | R 606 | (A,149,81)           | RS1/16SS101J | R 817 | (A,97,19)                 | RS1/10SR222J |  |
|   |       |                      |              |       |                           |              |  |
|   | R 607 | (A,150,81)           | RS1/16SS101J | R 841 | (A,95,20)                 | RS1/16SS472J |  |
|   | R 608 | (A,153,82)           | RS1/16SS103J | R 859 | (A,91,125)                | RS1/16SS103J |  |
|   | R 610 | (A,152,82)           | RS1/16SS103J | R 901 | (A,92,127)                | RS1/16SS103J |  |
|   | R 622 | (A,148,78) (B,C,D,E) | RS1/16SS0R0J | R 902 | (A,92,129)                | RS1/16SS221J |  |
| C | R 637 | (A,151,78)           | RS1/16SS472J | R 903 | (A,91,128)                | RS1/16SS223J |  |
|   |       |                      |              |       |                           |              |  |
|   | R 638 | (A,150,78)           | RS1/16SS472J |       |                           |              |  |
|   | R 652 | (A,163,86)           | RS1/16SS0R0J |       |                           |              |  |
|   | R 653 | (A,146,74) (B)       | RS1/10SR0R0J | C 101 | (A,135,124) 2 200 uF/16 V | CCH1405      |  |
|   | R 655 | (A,164,89)           | RS1/16SS0R0J | C 111 | (A,98,125)                | CKSRYB104K50 |  |
|   | R 656 | (A,144,75) (F,G)     | RS1/16SS0R0J | C 121 | (A,135,109) 1 uF          | CCG1396      |  |
|   |       |                      |              | C 123 | (A,139,77)                | CKSRYB104K16 |  |
|   |       |                      |              | C 151 | (A,146,69)                | XCEVW221M16  |  |
|   | R 660 | (A,159,82) (B,C,D,E) | RS1/16SS0R0J |       |                           |              |  |
|   | R 701 | (A,110,38)           | RS1/16SS473J |       |                           |              |  |
|   | R 702 | (A,116,38)           | RS1/16SS104J | C 152 | (A,142,63)                | CCG1396      |  |
|   | R 703 | (A,121,28)           | RAB4CQ472J   | C 153 | (A,141,65) 10 uF          | CCG1236      |  |
|   | R 704 | (A,112,40)           | RS1/16SS104J | C 154 | (A,136,53)                | CKSRYB105K10 |  |
| D |       |                      |              | C 156 | (A,160,70)                | XCEAT102M16  |  |
|   | R 706 | (A,110,36)           | RS1/16SS221J | C 157 | (A,155,64) 10 uF          | CCG1236      |  |
|   | R 707 | (A,111,38)           | RS1/16SS221J |       |                           |              |  |
|   | R 708 | (A,112,38)           | RS1/16SS101J |       |                           |              |  |
|   | R 709 | (A,113,38)           | RS1/16SS221J | C 160 | (A,141,54) 10 uF          | CCG1236      |  |
|   | R 710 | (A,114,38)           | RS1/16SS101J | C 162 | (A,139,41)                | CCSSCH391J50 |  |
|   |       |                      |              | C 163 | (A,132,38)                | CEVQW221M6R3 |  |
|   |       |                      |              | C 164 | (A,145,46)                | CCSSCH471J50 |  |
|   |       |                      |              | C 165 | (A,143,45)                | CCSSCH221J50 |  |
|   | R 711 | (A,116,39)           | RS1/16SS102J |       |                           |              |  |
|   | R 715 | (A,119,36)           | RS1/16SS331J |       |                           |              |  |
|   | R 716 | (A,120,36)           | RS1/16SS331J | C 166 | (A,138,37) 10 uF          | CCG1192      |  |
|   | R 717 | (A,121,36)           | RS1/16SS331J | C 167 | (A,132,29) 10 uF          | CCG1192      |  |
|   | R 718 | (A,124,36)           | RS1/16SS221J | C 169 | (A,134,24) 10 uF          | CCG1192      |  |
|   |       |                      |              | C 171 | (A,136,31) 10 uF          | CCG1236      |  |
| E | R 719 | (A,123,36)           | RS1/16SS104J | C 172 | (A,138,31) 10 uF          | CCG1236      |  |
|   | R 751 | (A,19,123)           | RS1/16SS821J |       |                           |              |  |
|   | R 752 | (A,14,123)           | RS1/16SS821J | C 173 | (A,164,48)                | CKSRYB105K10 |  |
|   | R 753 | (A,17,124)           | RS1/16SS223J | C 174 | (A,161,43)                | CKSRYB105K10 |  |
|   | R 754 | (A,14,125)           | RS1/16SS223J | C 177 | (A,158,80) 10 uF          | CCG1192      |  |
|   |       |                      |              | C 178 | (A,157,36)                | CCSSCH391J50 |  |
|   |       |                      |              | C 179 | (A,157,35)                | CKSSYB102K50 |  |
|   | R 755 | (A,27,126)           | RS1/16SS821J |       |                           |              |  |
|   | R 756 | (A,21,125)           | RS1/16SS821J |       |                           |              |  |
|   | R 757 | (A,26,129)           | RS1/16SS223J | C 180 | (A,163,34) 10 uF          | CCG1192      |  |
|   | R 758 | (A,22,127)           | RS1/16SS223J | C 181 | (A,161,28)                | CEVQW221M6R3 |  |
|   | R 764 | (A,21,130)           | RS1/16SS0R0J | C 183 | (A,162,41) 4.7 uF         | CCG1212      |  |
|   |       |                      |              | C 185 | (A,143,24)                | XCEVW221M10  |  |
|   |       |                      |              | C 186 | (A,157,34)                | CCSSCH561J50 |  |
| F | R 765 | (A,19,126)           | RS1/16SS0R0J |       |                           |              |  |
|   | R 789 | (A,51,132)           | RS1/16SS0R0J |       |                           |              |  |
|   | R 790 | (A,91,72) (C)        | RS1/16SS223J | C 187 | (A,130,22) (B,D,E,F,G)    | CKSRYB104K50 |  |
|   | R 791 | (A,93,74) (C)        | RS1/16SS223J | C 188 | (A,135,17) (B)            | CKSRYB105K10 |  |
|   | R 792 | (A,93,75) (C)        | RS1/16SS101J |       |                           |              |  |

**CAPACITORS**

| 5                             | 6               | 7                             | 8               |
|-------------------------------|-----------------|-------------------------------|-----------------|
| <u>Circuit Symbol and No.</u> | <u>Part No.</u> | <u>Circuit Symbol and No.</u> | <u>Part No.</u> |
| (A,135,17) (C,D,E,F,G)        | CKSRYB102K50    | C 574 (A,111,112) 1 uF(F,G)   | DCH1246         |
| C 192 (A,148,20) 22 uF        | CCG1254         | C 575 (A,95,101) 10 uF        | CCG1192         |
| C 194 (A,146,16) (C,D,E,F,G)  | CKSRYB103K50    | C 576 (A,97,100)              | CKSSYB104K10    |
| C 253 (A,100,42)              | CKSRYB104K16    | C 577 (A,108,99) 10 uF        | CCG1192         |
|                               |                 | C 583 (A,110,109) 10 uF       | CCG1192         |
| C 255 (A,92,38) 10 uF         | CCG1192         |                               |                 |
| C 351 (A,107,66)              | CKSSYB104K10    | C 584 (A,110,106)             | CKSSYB104K10    |
| C 352 (A,111,66)              | CKSSYB104K10    | C 585 (A,110,105)             | CKSSYB104K10    |
| C 353 (A,113,66)              | CKSSYB104K10    | C 586 (A,110,103)             | CKSSYB104K10    |
| C 354 (A,115,66)              | CKSSYB104K10    | C 587 (A,98,105)              | CKSSYB102K50    |
|                               |                 | C 588 (A,111,114) (C)         | CKSRYB105K10    |
| C 357 (A,118,66)              | CKSSYB104K10    |                               |                 |
| C 359 (A,125,72) 1 uF         | DCH1246         | C 589 (A,93,102) 1 uF         | DCH1246         |
| C 361 (A,125,70)              | CKSSYB104K10    | C 590 (A,112,104)             | CKSRYB105K10    |
| C 362 (A,123,74) (B,C,D,E)    | CKSSYB104K10    | C 602 (A,141,100) (F,G)       | CCSSCK2R0C50    |
| (A,123,74) (F,G)              | CCSSCH101J50    | C 603 (A,141,101) (F,G)       | CCSSCK1R0C50    |
| C 363 (A,123,75) (B,C,D,E)    | CKSSYB104K10    | C 604 (A,142,98) (F,G)        | CCSSCK1R0C50    |
| (A,123,75) (F,G)              | CCSSCH102J50    |                               |                 |
|                               |                 | C 605 (A,143,99) (F,G)        | CCSSCH120J50    |
| C 364 (A,128,78) (F,G)        | CCSSCH120J50    | C 607 (A,142,89)              | CKSSYB102K50    |
| C 365 (A,130,79) (B,C,D,E)    | CCSSCH120J50    | C 610 (A,142,86)              | CKSSYB152K50    |
| C 366 (A,129,73)              | CCSSCH120J50    | C 611 (A,148,105)             | CCSSCH331J50    |
| C 368 (A,123,78)              | CKSSYB102K50    | C 612 (A,149,105)             | CCSSCH220J50    |
| C 369 (A,124,83)              | CKSSYB104K10    |                               |                 |
|                               |                 | C 613 (A,156,104)             | CCSSCH100D50    |
| C 370 (A,125,83)              | CKSSYB104K10    | C 615 (A,145,91)              | CKSSYB104K10    |
| C 377 (A,125,97)              | CKSRYB105K16    | C 617 (A,150,93)              | CKSSYB102K50    |
| C 379 (A,122,94)              | CCSSCJ3R0C50    | C 618 (A,150,92)              | CKSSYB224K6R3   |
| C 381 (A,116,88)              | CKSSYB104K10    | C 620 (A,154,92)              | CKSSYB104K10    |
| C 383 (A,110,88)              | CKSSYB104K10    |                               |                 |
|                               |                 | C 621 (A,152,90)              | CCSSCH390J50    |
| C 384 (A,107,93)              | CCSSCH220J50    | C 624 (A,161,82) (B,C,D,E)    | CKSRYB105K10    |
| C 385 (A,108,88)              | CKSSYB104K10    | C 625 (A,164,82) (B,C,D,E)    | CKSRYB105K10    |
| C 386 (A,107,88)              | CKSSYB104K10    | C 626 (A,146,80) 10 uF        | CCG1192         |
| C 387 (A,106,90)              | CKSSYB104K10    | C 630 (A,146,77) 1 uF         | DCH1246         |
| C 388 (A,98,89)               | CCSRCH330J50    |                               |                 |
|                               |                 | C 631 (A,142,82)              | CKSSYB102K50    |
| C 389 (A,101,80)              | CKSSYB104K10    | C 632 (A,152,107)             | CKSRYB104K16    |
| C 390 (A,107,51)              | CCSSCH100D50    | C 635 (A,143,78) (C,D,E,F,G)  | CCSSCH101J50    |
| C 391 (A,98,80)               | CCSSCH220J50    | C 636 (A,146,76) (B)          | CKSSYB102K50    |
| C 392 (A,97,79)               | CCSSCH220J50    | C 637 (A,143,75) (B,C,D,E)    | CKSSYB104K10    |
| C 393 (A,99,77)               | CCSSCH220J50    |                               |                 |
|                               |                 | C 639 (A,149,108)             | CCSSCH471J50    |
| C 394 (A,101,75)              | CKSSYB104K10    | C 701 (A,113,40)              | CKSSYB103K16    |
| C 395 (A,101,73)              | CKSSYB103K16    | C 702 (A,127,30)              | CKSSYB103K16    |
| C 398 (A,130,95) 1 uF         | DCH1246         | C 704 (A,122,39)              | CCSSCH100D50    |
| C 399 (A,121,99)              | CKSRYB104K16    | C 705 (A,120,39)              | CCSSCH100D50    |
| C 400 (A,101,83)              | CCSSCH100D50    |                               |                 |
|                               |                 | C 706 (A,118,40)              | CCSSCH100D50    |
| C 501 (A,94,89)               | CKSSYB104K10    | C 709 (A,107,43)              | CKSRYB104K16    |
| C 502 (A,95,88)               | CKSSYB104K10    | C 751 (A,22,123) 10 uF        | CCG1192         |
| C 551 (A,103,117)             | CKSRYB105K10    | C 752 (A,17,121) 10 uF        | CCG1192         |
| C 553 (A,95,116)              | CKSRYB105K10    | C 753 (A,17,125)              | CCSSCH101J50    |
| C 554 (A,94,108) 1 uF         | DCH1246         |                               |                 |
|                               |                 | C 754 (A,14,127)              | CCSSCH101J50    |
| C 555 (A,96,116)              | CKSRYB105K10    | C 755 (A,30,126) 10 uF        | DCH1201         |
| C 556 (A,100,116) (C)         | CKSRYB105K10    | C 756 (A,24,125) 10 uF        | CCG1192         |
| C 557 (A,97,116) (C)          | CKSRYB105K10    | C 757 (A,26,130)              | CCSSCH101J50    |
| C 559 (A,110,117) (C)         | CKSRYB105K10    | C 758 (A,22,128)              | CCSSCH101J50    |
| C 560 (A,109,113)             | CKSRYB105K10    |                               |                 |
|                               |                 | C 760 (A,38,131)              | CKSSYB104K10    |
| C 561 (A,110,115)             | CKSRYB105K10    | C 761 (A,9,132)               | CKSSYB103K16    |
| C 562 (A,106,117)             | CKSRYB105K10    | C 785 (A,40,129) (C)          | CKSRYB102K50    |
| C 563 (A,114,103) 10 uF       | CCG1192         | C 786 (A,54,133) (C)          | CKSRYB102K50    |
| C 564 (A,117,109)             | XCEVW470M16     | C 787 (A,54,137)              | CKSRYB104K16    |
| C 565 (A,117,103)             | CKSSYB104K10    |                               |                 |
|                               |                 | C 788 (A,37,132)              | CKSRYB104K16    |
| C 568 (A,97,108)              | CKSSYB104K10    | C 801 (A,126,6)               | CCSRCH102J50    |
| C 569 (A,96,107)              | CKSSYB104K10    | C 803 (A,91,18)               | CKSRYB105K10    |
| C 570 (A,95,104) 10 uF        | CCG1192         | C 804 (A,127,14)              | CKSRYB105K10    |
| C 572 (A,93,109) 1 uF         | DCH1246         | C 806 (A,126,9)               | CKSRYB104K16    |
| C 573 (A,112,112) 1 uF        | DCH1246         |                               |                 |

1

**Circuit Symbol and No.**

2

**Part No.**

3

**Circuit Symbol and No.**

4

**Part No.**

C 807 (A,124,14) CKSRYB105K10  
 C 808 (A,110,13) CKSRYB104K16  
 C 809 (A,98,16) CCSRCH221J50  
 C 810 (A,98,13) CCSRCH221J50  
 C 811 (A,105,18) CKSSYB104K10

C 851 (A,72,129) CKSRYB474K10  
 C 853 (A,82,129) CKSRYB474K10  
 C 855 (A,74,129) CKSRYB474K10  
 C 857 (A,80,129) CKSRYB474K10  
 C 863 (A,86,130) 2.2 uF CCG1205

C 864 (A,140,121) CKSRYB104K50  
 C 868 (A,69,130) 10 uF/16 V DCH1263  
 C 901 (A,90,130) CKSRYB105K10  
 C 913 (A,108,127) CKSRYB104K50

R 1842 (B,32,5) RS1/16SS102J  
 R 1843 (B,23,7) RS1/16SS222J

R 1844 (B,23,5) RS1/16SS102J  
 R 1845 (B,14,7) RS1/16SS222J  
 R 1846 (B,12,7) RS1/16SS102J  
 R 1847 (B,24,7) RS1/16SS470J  
 R 1849 (B,14,6) RS1/16SS470J

R 1851 (B,10,7) RS1/16SS470J  
 R 1865 (B,102,23) RS1/16SS222J  
 R 1866 (B,111,26) RS1/16SS102J  
 R 1867 (B,114,23) RS1/16SS222J  
 R 1868 (B,114,25) RS1/16SS102J

R 1869 (B,123,26) RS1/16SS222J  
 R 1870 (B,123,28) RS1/16SS102J  
 R 1871 (B,112,23) RS1/16SS470J  
 R 1873 (B,122,26) RS1/16SS470J  
 R 1875 (B,132,25) RS1/16SS470J

R 1884 (B,46,23) RS1/10SR221J  
 R 1887 (B,47,22) RS1/16SS101J  
 R 1888 (B,38,22) RS1/16SS101J  
 R 1921 (B,133,8) RS1/10SR0R0J  
 R 1922 (B,130,5) RS1/10SR0R0J

R 1923 (B,138,5) RS1/10SR0R0J  
 R 1941 (B,77,4) RS1/10SR222J  
 R 1942 (B,74,5) RS1/10SR222J  
 R 1953 (B,141,24) RS1/10SR101J

**CAPACITORS**

C 1801 (B,70,19) 4.7 uF CCG1212  
 C 1802 (B,70,21) CKSSYB104K10  
 C 1803 (B,75,9) CKSSYB104K10  
 C 1804 (B,76,9) CKSSYB104K10  
 C 1805 (B,77,9) CKSSYB104K10

C 1856 (B,48,25) CKSRYB105K16  
 C 1901 (B,160,31) CKSRYB104K16  
 C 1902 (B,138,13) CKSRYB102K50  
 C 1904 (B,137,26) CKSRYB105K10  
 C 1905 (B,46,20) CKSRYB105K10

C 1923 (B,136,8) CCSRCH221J50  
 C 1951 (B,142,27) 10 uF CCG1192

**C****Unit Number : CWX4269****Unit Name : CD Core Unit(S11.6VA)****MISCELLANEOUS**

IC 201 (B,24,38) IC PEQ094A  
 IC 301 (A,37,12) IC BD8223EFV  
 Q 101 (B,12,54) Transistor 2SA1577  
 Q 102 (B,16,55) Chip Digital Transistor LTA123JUB  
 X 201 (B,25,50) Ceramic Resonator 16.934 MHz CSS1603

S 901 (A,43,54) Spring Switch(HOME) CSN1080  
 S 903 (B,22,13) Spring Switch(DSCSNS) CSN1081  
 CN101 (A,17,58) Connector CKS4808  
 CN701 (A,26,30) Connector CKS6146

**RESISTORS**

R 101 (B,7,59) RS1/10SR2R4J

R 1801 (B,61,20) RS1/16SS103J  
 R 1821 (B,33,25) RS1/16SS273J  
 R 1841 (B,32,7) RS1/16SS222J

**B****Unit Number : QWM4118****Unit Name : Keyboard Unit****MISCELLANEOUS**

IC 1801 (B,81,19) Mask UC IC PDC205A  
 IC 1951 (A,154,37) IR RC REC Module PNJ4833M  
 Q 1841 (B,27,8) Bipolar TR LSCR523UB  
 Q 1842 (B,19,8) Bipolar TR LSCR523UB  
 Q 1843 (B,8,16) Bipolar TR LSCR523UB

Q 1847 (B,107,22) Bipolar TR LSCR523UB  
 Q 1848 (B,117,24) Bipolar TR LSCR523UB  
 Q 1849 (B,127,26) Bipolar TR LSCR523UB  
 D 1841 (A,3,17) LED SMLVN6RGB2UK(B)  
 D 1842 (A,38,17) LED SMLVN6RGB2UK(B)

D 1843 (A,160,23) LED SMLVN6RGB2UK(B)  
 D 1844 (A,145,20) LED SMLVN6RGB2UK(B)  
 D 1845 (A,45,20) LED SMLVN6RGB2UK(B)  
 X 1801 (B,66,20) Ceramic Resonator 5.00 MHz CSS1547  
 S 1821 (A,50,3) Push Switch CSG1155

S 1822 (A,9,39) Push Switch CSG1155  
 S 1823 (A,64,3) Push Switch CSG1155  
 S 1824 (A,6,6) Push Switch CSG1155  
 S 1825 (A,5,22) Push Switch CSG1155  
 S 1826 (A,38,27) Push Switch CSG1155

S 1827 (A,38,8) Push Switch CSG1155  
 S 1828 (A,73,3) Push Switch CSG1155  
 S 1829 (A,143,3) Push Switch CSG1155  
 S 1830 (A,120,3) Push Switch CSG1155  
 S 1831 (A,129,3) Push Switch CSG1155

S 1832 (A,97,3) Push Switch CSG1155  
 S 1833 (A,105,3) Push Switch CSG1155  
 S 1834 (A,82,3) Push Switch CSG1155  
 S 1835 (A,7,29) Push Switch CSG1155  
 S 1836 (A,21,17) Encoder (MULTI-CONTROL) CSD1193

V 1801 (A,51,30) Segment LCD CAW2041  
 CN1941 (B,107,7) Connector CKS6451  
 JA 1901 (A,153,23) Connector CKS6443  
 JA 1921 (A,154,8) Jack CKN1090

**RESISTORS**

| 5                             |           | 6               |  | 7                             |           | 8               |   |
|-------------------------------|-----------|-----------------|--|-------------------------------|-----------|-----------------|---|
| <u>Circuit Symbol and No.</u> |           | <u>Part No.</u> |  | <u>Circuit Symbol and No.</u> |           | <u>Part No.</u> |   |
| R 102                         | (B,8,59)  | RS1/10SR2R4J    |  | C 228                         | (B,10,34) | CCSSCH180J50    |   |
| R 103                         | (B,10,59) | RS1/10SR2R7J    |  | C 229                         | (B,9,41)  | CKSSYB104K10    |   |
| R 108                         | (B,14,58) | RS1/16SS105J    |  | C 233                         | (B,33,46) | CKSSYB103K16    |   |
| R 109                         | (B,15,50) | RS1/16SS152J    |  |                               |           |                 | A |
|                               |           |                 |  | C 236                         | (B,8,41)  | CKSSYB104K10    |   |
| R 214                         | (B,18,28) | RS1/16SS103J    |  | C 238                         | (A,26,45) | CKSRYB104K16    |   |
| R 215                         | (B,17,28) | RS1/16SS393J    |  | C 299                         | (A,26,43) | CKSSYB104K10    |   |
| R 216                         | (B,13,36) | RS1/16SS102J    |  | C 302                         | (B,29,12) | CKSSYB102K50    |   |
| R 217                         | (B,10,33) | RS1/16SS562J    |  | C 303                         | (B,30,12) | CKSSYB102K50    |   |
| R 218                         | (B,10,36) | RS1/16SS472J    |  |                               |           |                 |   |
|                               |           |                 |  | C 304                         | (B,28,12) | CKSSYB223K16    |   |
| R 229                         | (B,13,35) | RS1/16SS471J    |  | C 305                         | (B,27,12) | CKSSYB104K10    |   |
| R 232                         | (A,31,55) | RS1/16SS0R0J    |  | C 306                         | (A,32,7)  | CKSSYB104K10    |   |
| R 237                         | (B,34,45) | RS1/16SS221J    |  | C 307                         | (A,42,19) | CKSRYB105K10    |   |
| R 240                         | (B,35,40) | RS1/16SS473J    |  | C 308                         | (A,32,16) | CKSRYB105K10    |   |
| R 245                         | (A,34,46) | RS1/16SS104J    |  |                               |           |                 |   |
|                               |           |                 |  | C 710                         | (A,34,43) | CKSSYB102K50    | B |
| R 254                         | (A,37,56) | RS1/16SS104J    |  |                               |           |                 |   |
| R 260                         | (B,30,27) | RS1/16SS103J    |  |                               |           |                 |   |
| R 264                         | (A,22,9)  | RS1/16SS102J    |  |                               |           |                 |   |
| R 281                         | (B,34,38) | RS1/16SS560J    |  |                               |           |                 |   |
| R 282                         | (B,34,39) | RS1/16SS560J    |  |                               |           |                 |   |
|                               |           |                 |  |                               |           |                 |   |
| R 291                         | (B,34,35) | RS1/16SS560J    |  |                               |           |                 |   |
| R 294                         | (B,28,49) | RS1/16SS471J    |  |                               |           |                 |   |
| R 303                         | (A,28,12) | RS1/16SS123J    |  |                               |           |                 |   |
| R 304                         | (A,29,11) | RS1/16SS123J    |  |                               |           |                 |   |
| R 305                         | (A,27,9)  | RS1/16SS102J    |  |                               |           |                 |   |
|                               |           |                 |  |                               |           |                 |   |
| R 306                         | (A,27,12) | RS1/16SS472J    |  |                               |           |                 | C |
| R 307                         | (A,26,9)  | RS1/16SS102J    |  |                               |           |                 |   |
| R 308                         | (A,26,12) | RS1/16SS472J    |  |                               |           |                 |   |
| R 309                         | (A,35,7)  | RS1/16SS473J    |  |                               |           |                 |   |
| R 310                         | (B,31,9)  | RS1/16SS472J    |  |                               |           |                 |   |
|                               |           |                 |  |                               |           |                 |   |
| R 311                         | (B,31,10) | RS1/16SS472J    |  |                               |           |                 |   |
| R 312                         | (B,31,11) | RS1/16SS472J    |  |                               |           |                 |   |
| R 313                         | (B,31,12) | RS1/16SS472J    |  |                               |           |                 |   |
| R 701                         | (A,22,38) | RS1/16SS101J    |  |                               |           |                 |   |
| R 702                         | (A,24,38) | RS1/16SS101J    |  |                               |           |                 |   |
|                               |           |                 |  |                               |           |                 |   |
| R 706                         | (A,33,42) | RS1/16SS221J    |  |                               |           |                 | D |
| <b><u>CAPACITORS</u></b>      |           |                 |  |                               |           |                 |   |
| C 104                         | (B,15,52) | CKSQYB475K6R3   |  |                               |           |                 |   |
| C 110                         | (B,11,44) | CKSSYB104K10    |  |                               |           |                 |   |
| C 111                         | (B,12,44) | CKSSYB103K16    |  |                               |           |                 |   |
| C 203                         | (B,22,47) | CKSSYB104K10    |  |                               |           |                 |   |
| C 205                         | (A,17,41) | CKSRYB105K10    |  |                               |           |                 |   |
|                               |           |                 |  |                               |           |                 |   |
| C 209                         | (B,29,48) | CKSRYB104K16    |  |                               |           |                 |   |
| C 210                         | (B,33,44) | CKSSYB104K10    |  |                               |           |                 |   |
| C 211                         | (B,34,42) | CKSSYB104K10    |  |                               |           |                 |   |
| C 212                         | (B,23,29) | CKSSYB104K10    |  |                               |           |                 |   |
| C 213                         | (B,18,26) | CKSSYB332K50    |  |                               |           |                 | E |
|                               |           |                 |  |                               |           |                 |   |
| C 214                         | (B,17,26) | CKSSYB473K16    |  |                               |           |                 |   |
| C 215                         | (B,19,29) | CKSSYB104K10    |  |                               |           |                 |   |
| C 216                         | (B,13,33) | CKSSYB152K50    |  |                               |           |                 |   |
| C 217                         | (B,10,35) | CCSSCH390J50    |  |                               |           |                 |   |
| C 218                         | (B,10,37) | CCSSCH5R0C50    |  |                               |           |                 |   |
|                               |           |                 |  |                               |           |                 |   |
| C 219                         | (B,14,35) | CKSSYB104K10    |  |                               |           |                 |   |
| C 220                         | (A,18,39) | CKSSYB104K10    |  |                               |           |                 |   |
| C 221                         | (B,14,32) | CKSSYB104K10    |  |                               |           |                 |   |
| C 222                         | (B,14,37) | CKSSYB104K10    |  |                               |           |                 |   |
| C 223                         | (B,13,42) | CCSSCH680J50    |  |                               |           |                 | F |
|                               |           |                 |  |                               |           |                 |   |
| C 224                         | (B,14,45) | CCSSCH470J50    |  |                               |           |                 |   |
| C 225                         | (B,14,47) | CKSSYB103K16    |  |                               |           |                 |   |