

Renesas Solutions Corp.

| No. | Component                             |  | Specification                  |                |                          | Qty per board  | Provided by | Remarks                         |
|-----|---------------------------------------|--|--------------------------------|----------------|--------------------------|----------------|-------------|---------------------------------|
|     | Name                                  | Reference number   | Part number                    | RoHS           | Manufacturer             |                |             |                                 |
| 1   | PCB-M3A-HS64G01                       |  | VPB-0343A                      | READY          | SEC                      |                |             |                                 |
| 2   | Connector                             | CN1,CN3,CN6  | XG4H-2031                      | READY          | OMRON                    | Direct-mounted | 3           | For main stack                  |
| 3   | Connector                             | CN7  | XG4H-4031-1                    | READY          | OMRON                    | Direct-mounted | 1           | For main stack                  |
| 4   | Connector                             | CN9  | XG4H-3031                      | READY          | OMRON                    | Direct-mounted | 1           | For main stack                  |
| 5   | Connector                             | J14  | XG4C-3031                      | READY          | OMRON                    | Direct-mounted | 1           | MIL-spec connector for LCD      |
| 6   | Connector                             | J11  | XG4C-2031                      | READY          | OMRON                    | Direct-mounted | 1           | For IIC interface               |
| 7   | Connector                             | J12  | IMSA-9639S-40D-TR              | READY          | IRISO                    | Direct-mounted | 1           | For industrial LCD FFC          |
| 8   | Connector                             | J13  | IMSA-9619S-40B-TB              | READY          | IRISO                    | Direct-mounted | 1           | For in-vehicle LCD FFC          |
| 9   | Connector                             | J9   | IMSA-9617S-22A-TB              | READY          | IRISO                    | Direct-mounted | 1           | For CD deck FFC                 |
| 10  | Connector (PHOTO)                     | J5, J7   | TOTX147PL(F,T)                 | READY          | Toshiba                  | Direct-mounted | 2           | For TOSLINK                     |
| 11  | Connector                             | J10  | B7B-XH-A                       | READY          | J.S.T.                   | Direct-mounted | 1           | For UART                        |
| 12  | Connector                             | J15  | B4B-XH-A                       | READY          | J.S.T.                   | Direct-mounted | 1           | For IEBus                       |
| 13  | Connector                             | J16,J17  | B3B-XH-A                       | READY          | J.S.T.                   | Direct-mounted | 2           | For CAN                         |
| 14  | Connector                             | J18  | S3B-XH-A                       | READY          | J.S.T.                   | Direct-mounted | 1           | For power input                 |
| 15  | Connector                             | J19  | LGP6531-0700F                  | READY          | SMK                      | Direct-mounted | 1           | For AC adapter                  |
| 16  | Connector                             | J6,J8,J3,J4  | HSJ1636-010520                 | READY          | HOSHIDEN                 | Direct-mounted | 4           | For SPK1, SPK2, MIC, and HP     |
| 17  | Connector                             | J1   | PM-61-16P                      | READY          | MAC8                     | Direct-mounted | 1           | For character LCD module        |
| 18  | Connector                             | J2   | DM1B-DSF-PEJ(82)               | READY          | HIROSE                   | Direct-mounted | 1           | For SD card slot                |
| 19  | Connector                             | J4   | HSJ1636-010521                 | READY          | HOSHIDEN                 | Optional       | 0           | For microphone                  |
| 20  | Connector                             | J3   | HSJ1636-010522                 | READY          | HOSHIDEN                 | Optional       | 0           | For HP                          |
| 21  | Multiplexer                           | U1,U2  | SN74CB3Q3257DBQR<br>ADG774BRQZ | READY<br>READY | TI USA<br>Analog Devices | Direct-mounted | 2           | Bus switch<br>Replacement       |
| 22  | SD card power switch                  | U3   | LTC1470CS8#PBF                 | READY          | LTC                      | Direct-mounted | 1           |                                 |
| 23  | Regulator                             | U17  | LTC3727EG#PBF                  | READY          | LTC                      | Direct-mounted | 1           |                                 |
| 24  | Audio CODEC                           | U6   | AK4524VFP                      | READY          | Asahi Kasei EMD          | Direct-mounted | 1           |                                 |
| 25  | Audio DAC                             | U11,U12  | AK4353VFP                      | READY          | Asahi Kasei EMD          | Direct-mounted | 2           |                                 |
| 26  | Level shifter                         | U13,U15  | SN74LVC2T45DCT                 | READY          | TI USA                   | Direct-mounted | 2           |                                 |
| 27  | CAN transceiver                       | U14,U16  | HA13721FPK-E                   | READY          | Renesas                  | Direct-mounted | 2           |                                 |
| 28  | IEBus driver                          | U37  | HA12187FP                      | READY          | Renesas                  | Direct-mounted | 1           |                                 |
| 29  | Clock driver                          | U10  | CY2305SXC-1H                   | READY          | Cypress                  | Direct-mounted | 1           |                                 |
| 30  | Op Amp                                | U4,U7,U9   | NJM2732M                       | READY          | JRC                      | Direct-mounted | 3           |                                 |
| 31  | Op Amp                                | U5   | NJM4556AM                      | READY          | JRC                      | Direct-mounted | 1           |                                 |
| 32  | MOSFET                                | Q1,Q2  | SP8K3                          | READY          | Rohm                     | Direct-mounted | 2           | Power supply generator FET      |
| 33  | LED                                   | LED1   | UB1111C                        | READY          | STANLEY                  | Direct-mounted | 1           | Power LED                       |
| 34  | IC-SOCKET                             | U8   | IC140-0700-BF4                 | READY          | Yamaichi                 | Direct-mounted | 2           | SG-8002DBXXMHz mounted          |
| 35  | Diode                                 | D1,D2  | RSX051VA-30                    | READY          | Rohm                     | Direct-mounted | 2           | Power supply generator          |
| 36  | Ferrite beads                         | FB1,FB2  | BLM21PG221SN1D                 | READY          | Murata                   | Direct-mounted | 2           | Analog power filter             |
| 37  | Inductor                              | L1,L2  | CDRH125NP-180MC                | READY          | Sumida                   | Direct-mounted | 2           | Power supply generator inductor |
| 38  | Variable resistor                     | VR1  | CT-6EP 10KΩ                    | READY          | NIDEC copal              | Direct-mounted | 1           | For adjusting 10kΩ contrast     |
| 39  | Variable resistor                     | VR2  | CT-6EP 1KΩ                     | READY          | NIDEC copal              | Direct-mounted | 1           | For adjusting 1kΩ backlight     |
| 40  | Tactile switches                      | SW2,SW3,SW4,SW5,SW6,SW7,SW8,<br>SW9,SW10,SW11,SW12,SW13,SW14,<br>SW15,SW16,SW17  | B3SN-3012                      | READY          | OMRON                    | Direct-mounted | 16          | Key input switches              |
| 41  | Slide switches                        | SW18   | MS-12AAH1                      | READY          | Nikkai                   | Direct-mounted | 1           | Power switch                    |
| 42  | Toggle switches                       | SW1  | G3T-12AB                       | READY          | Nikkai                   | Optional       | 0           | Power control for LCD           |
| 43  | Solid tantalum electrolytic capacitor | CE10   | F931C105MAA                    | READY          | Nichikon                 | Direct-mounted | 1           | 1 μF/16V                        |
| 44  | Solid tantalum electrolytic capacitor | CE1,CE2,CE3,CE4,CE5,CE6,CE7,CE8,<br>CE9,CE11,CE12,CE16,CE18,CE23,CE26,<br>CE30,CE31,CE32,CE35,CE36,CE37,<br>CE40,CE41,CE42,CE43,CE46 | F931C106MAA                    | READY          | Nichikon                 | Direct-mounted | 26          | 10 μF/16V                       |
| 45  | Chip tantalum capacitor               | CE13,CE19  | F931C475MAA                    | READY          | Rohm                     | Direct-mounted | 2           | 4.7 μF/16V                      |

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|     | Name                                  | Reference number   | Part number                              | RoHS  | Manufacturer |                |             |  |
| 46  | Solid tantalum electrolytic capacitor | CE24,CE27  | F931A225MAA<br>F931E225MAA               | READY | Nichicon     | Direct-mounted | 2           | 2.2 μF/10V<br>Replacement (2.2 μF/25V) |
| 47  | Electrolytic capacitor                | CE33,CE34,CE38,CE39  | 25SP10M                                  | READY | SANYO        | Direct-mounted | 4           | 10 μF/25V                              |
| 48  | Electrolytic capacitor                | CE14,CE20  | 10SP470M                                 | READY | SANYO        | Direct-mounted | 2           | 470 μF/10V                             |
| 49  | Electrolytic capacitor                | CE15,CE17,CE21,CE22,CE25,CE28  | 16SP47M                                  | READY | SANYO        | Direct-mounted | 6           | 47 μF/16V                              |
| 50  | Electrolytic capacitor                | CE29   | UHE1E101MED                              | READY | Nichicon     | Direct-mounted | 1           | 100 μF/25V                             |
| 51  | Electrolytic capacitor                | CE44,CE45,CE47,CE48  | EEEEFP1E101AP                            | READY | Panasonic    | Direct-mounted | 4           | 100 μF/25V                             |
| 52  | Ceramic capacitor                     | C22,C28  | GRM1882C1H220JA01D                       | READY | Murata       | Direct-mounted | 2           | 22 pF/50V->100V                        |
| 53  | Ceramic capacitor                     | C49,C61  | GRM1882C1H270JA01D                       | READY | Murata       | Direct-mounted | 2           | 27 pF/50V->100V                        |
| 54  | Ceramic capacitor                     | C57,C58  | GRM1882C1H330JA01D                       | READY | Murata       | Direct-mounted | 2           | 33 pF/50V->100V                        |
| 55  | Ceramic capacitor                     | C23,C29  | GRM1882C1H470JA01D                       | READY | Murata       | Direct-mounted | 2           | 47 pF/50V->100V                        |
| 56  | Ceramic capacitor                     | C16,C25  | GRM1882C1H151JA01D                       | READY | Murata       | Direct-mounted | 2           | 150 pF/50V->100V                       |
| 57  | Ceramic capacitor                     | C11,C13,C15,C18,C21,C24  | GRM1882C1H181JA01D                       | READY | Murata       | Direct-mounted | 6           | 180 pF/50V->100V                       |
| 58  | Ceramic capacitor                     | C54,C59  | GRM1882C1H221JA01D<br>GRM188R11H221KA01D | READY | Murata       | Direct-mounted | 2           | 220 pF/50V<br>Replacement (220 pF/50V) |
| 59  | Ceramic capacitor                     | C44,C64  | GRM188R11H102KA01D                       | READY | Murata       | Direct-mounted | 2           | 1000 pF/50V                            |
| 60  | Ceramic capacitor                     | C48  | GRM188R11H102KA01D                       | READY | Murata       | Optional       | 0           | 1000 pF/50V                            |
| 61  | Ceramic capacitor                     | C27,C31  | GRM188B11H222KA01D                       | READY | Murata       | Direct-mounted | 2           | 2200 pF/50V                            |
| 62  | Ceramic capacitor                     | C51  | GRM188B11H103KA01D                       | READY | Murata       | Optional       | 0           | 0.01 μF/50V                            |
| 63  | Ceramic capacitor                     | C14,C20  | GRM188B11H223KA01D                       | READY | Murata       | Direct-mounted | 2           | 0.022 μF/50V                           |
| 64  | Ceramic capacitor                     | C12,C33,C35,C68  | GRM1882C2A180JA01D                       | READY | Murata       | Optional       | 0           | 18 pF/50V                              |
| 65  | Ceramic capacitor                     | C1,C2,C3,C4,C5,C6,C7,C8,C9,C10,C17,C19,C32,C34,C36,C37,C38,C39,C40,C41,C42,C47,C50,C56,C62,C65,C67,C69,C70,CP1,CP2,CP3,CP4,CP5,CP6,CP7,CP8,CP9,CP10,CP11,CP12,CP13,CP14,CP15,CP16,CP17,CP18,CP19,CP20,CP21,CP22,CP23,CP24,CP25 | GRM188F11H104ZA01D                       | READY | Murata       | Direct-mounted | 54          | 0.1 μF/50V                             |
| 66  | Ceramic capacitor                     | C66  | GRM188F11H104ZA01D                       | READY | Murata       | Optional       | 0           | 0.1 μF/50V                             |
| 67  | Ceramic capacitor                     | C26,C30  | GRM188B31E474KA75D                       | READY | Murata       | Direct-mounted | 2           | 0.47 μF/25V                            |
| 68  | Ceramic capacitor                     | C45,C46,C60,C63  | C4532JB1E226Z                            | READY | TDK          | Optional       | 0           | 22 μF/25V                              |
| 69  | Ceramic capacitor                     | C43,C52,C53  | C5750JF1H226Z                            | READY | TDK          | Direct-mounted | 3           | 22 μF/50V                              |
| 70  | Ceramic capacitor                     | C55  | C3216JB1E475M                            | READY | TDK          | Direct-mounted | 1           | 4.7 μF/25V                             |
| 71  | Ceramic capacitor                     | CP26   | GRM1882C2A200JA01D                       | READY | Murata       | Direct-mounted | 1           | 20 pF/50V                              |
| 72  | Ceramic capacitor                     | C71  | GRM188B31E105KA75D                       | READY | Murata       | Direct-mounted | 1           | 1 μF/25V                               |
| 73  | Chip resistor                         | R1,R2,R3,R4,R8,R53,R61,R62,R63,R67,R75,R80,R81,R94,R95,R96,R103,R106,R108,R114,R126,R131,R136,R141,R144,R145,R153,R156,R163,R164,R173,R169   | MCR03EZPJ000                             | READY | Rohm         | Direct-mounted | 32          | 0 Ω                                    |
| 74  | Chip resistor                         | R100,R102,R109,R111,R115,R116,R149,R154,R157,R161,R165,R170,R167   | MCR03EZPJ000                             | READY | Rohm         | Optional       | 0           | 0 Ω                                    |
| 75  | Chip resistor                         | R22  | MCR03EZPFL5R10                           | READY | Rohm         | Direct-mounted | 1           | 5.1 Ω                                  |
| 76  | Chip resistor                         | R25,R40,R152   | MCR03EZPFX10R0                           | READY | Rohm         | Direct-mounted | 3           | 10 Ω                                   |
| 77  | Chip resistor                         | R17,R18,R29,R30,R31,R33,R34,R87,R88,R89,R90,R91,R92,R93  | MCR03EZPFX22R0                           | READY | Rohm         | Direct-mounted | 14          | 22 Ω                                   |
| 78  | Chip resistor                         | R7   | MCR03EZPFX47R0                           | READY | Rohm         | Direct-mounted | 1           | 47 Ω                                   |
| 79  | Chip resistor                         | R119   | MCR03EZPFX1200                           | READY | Rohm         | Direct-mounted | 1           | 120 Ω                                  |
| 80  | Chip resistor                         | R68,R71,R76,R78  | MCR03EZPFX2200                           | READY | Rohm         | Direct-mounted | 4           | 220 Ω                                  |
| 81  | Chip resistor                         | R35,R49  | MCR03EZPFX3300                           | READY | Rohm         | Direct-mounted | 2           | 330 Ω                                  |
| 82  | Chip resistor                         | R52,R59  | MCR03EZPFX4700                           | READY | Rohm         | Direct-mounted | 2           | 470 Ω                                  |
| 83  | Chip resistor                         | R32,R47,R60,R64,R105,R110  | MCR03EZPFX1001                           | READY | Rohm         | Direct-mounted | 6           | 1 kΩ                                   |
| 84  | Chip resistor                         | R142   | MCR03EZPFX5101                           | READY | Rohm         | Direct-mounted | 1           | 5.1 kΩ                                 |
| 85  | Chip resistor                         | R171   | MCR03EZPFX68R0                           | READY | Rohm         | Direct-mounted | 1           | 68 Ω                                   |

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|     | Name                                      | Reference number  | Part number                       | RoHS  | Manufacturer      | Mounting       |               |   |         |
| 86  | Chip resistor                             | R46,R50,R55,R58   | MCR03EZPFX1501                    | READY | Rohm              | Direct-mounted | 4             | 1.5 kΩ                                    |         |
| 87  | Chip resistor                             | R125,R130,R135,R140   | MCR03EZPFX1581                    | READY | Rohm              | Direct-mounted | 4             | 1.58 kΩ                                   |         |
| 88  | Chip resistor                             | R6  | MCR03EZPFX3901                    | READY | Rohm              | Direct-mounted | 1             | 3.9 kΩ                                    |         |
| 89  | Chip resistor                             | R19,R21,R23,R24,R26,R36,R37,R38,R39,<br>R41,R45,R65,R66,R69,R73,R74,R82,R83,<br>R84,R85,R98,R99,R104,R113,R117,<br>R118,R122,R124,R127,R129,R132,R134,<br>R137,R139 | MCR03EZPFX4701                    | READY | Rohm              | Direct-mounted | 34            | 4.7 kΩ                                    |         |
| 90  | Chip resistor                             | R86,R172,R166   | MCR03EZPFX4701                    | READY | Rohm              | Optional       | 0             | 4.7 kΩ                                    |         |
| 91  | Chip resistor                             | R9,R10,R11,R12,R13,R14,R15,R16,R20,<br>R28,R43,R48,R56,R97,R107,R168  | MCR03EZPFX1002                    | READY | Rohm              | Direct-mounted | 16            | 10 kΩ                                     |         |
| 92  | Chip resistor                             | R5,R101,R112,R151   | MCR03EZPFX1002                    | READY | Rohm              | Optional       | 0             | 10 kΩ                                     |         |
| 93  | Chip resistor                             | R123,R128,R133,R138   | MCR03EZPFX1402                    | READY | Rohm              | Direct-mounted | 4             | 14 kΩ                                     |         |
| 94  | Chip resistor                             | R155,R158   | MCR03EZPFX1502                    | READY | Rohm              | Direct-mounted | 2             | 15 kΩ                                     |         |
| 95  | Chip resistor                             | R148,R160   | MCR03EZPFX2002                    | READY | Rohm              | Direct-mounted | 2             | 20 kΩ                                     |         |
| 96  | Chip resistor                             | R51,R57   | MCR03EZPFX2202                    | READY | Rohm              | Direct-mounted | 2             | 22 kΩ                                     |         |
| 97  | Chip resistor                             | R70,R72,R77,R79   | MCR03EZPFX2702                    | READY | Rohm              | Direct-mounted | 4             | 27 kΩ                                     |         |
| 98  | Chip resistor                             | R27,R42,R120,R121   | MCR03EZPFX4702                    | READY | Rohm              | Direct-mounted | 4             | 47 kΩ                                     |         |
| 99  | Chip resistor                             | R44,R54   | MCR03EZPFX8202                    | READY | Rohm              | Direct-mounted | 2             | 82 kΩ                                     |         |
| 100 | Chip resistor                             | R150  | MCR03EZPFX1053                    | READY | Rohm              | Direct-mounted | 1             | 105 kΩ                                    |         |
| 101 | Chip resistor                             | R159  | MCR03EZPFX1803                    | READY | Rohm              | Direct-mounted | 1             | 180 kΩ                                    |         |
| 102 | Chip resistor                             | R143,R146   | MCR03EZPFX1004                    | READY | Rohm              | Direct-mounted | 2             | 1 MΩ                                      |         |
| 103 | Chip resistor                             | R147  | SR732ETD27LJ                      | READY | KOA               | Direct-mounted | 1             | 0.027 Ω/0.5 W                             |         |
| 104 | Chip resistor                             | R162  | SR732ETD39LJ                      | READY | KOA               | Direct-mounted | 1             | 0.039 Ω/0.5 W                             |         |
| 105 | Test pin                                  | TP1,TP2,TP3,TP4,TP5,TP6,TP7,TP8,TP9,<br>TP10,TP11   | HK-2-S                            | READY | MAC8              | Direct-mounted | 11            |   |         |
| 106 | Jumper post                               | JP2,JP5,JP9   | HWP-3P-G                          | READY | MAC8              | Direct-mounted | 3             |   |         |
| 107 | Jumper post                               | JP12  | XG8V-0334                         | READY | OMRON             | Direct-mounted | 1             | Power select jumper                       |         |
| 108 | Jumper post                               | JP3,JP4,JP6,JP7,JP8,JP10,JP11   | HWP-2P-G                          | READY | MAC8              | Direct-mounted | 7             |   |         |
| 109 | Through-hole                              | MH1,MH2,MH3,MH4,MH5,MH6,MH7,MH8,<br>MH9,MH10,MH11,MH12  | φ0.8 THROUGH HOLE                 | —     |                   | Optional       | 0             |   |         |
| 110 | Through-hole                              | MH13,MH14,MH15,MH16,MH17,MH18,<br>MH19,MH20,MH21,MH22,MH23,MH24   | φ3.2 THROUGH HOLE                 | —     |                   | Optional       | 0             |   |         |
| 111 | Housing                                   | Power supply cable  | XHP-3                             | READY | J.S.T.            | Accessory      | 0             | XH connector housing                      |         |
| 112 | Contact                                   |   | SXH-001T-P0.6                     | READY | J.S.T.            | Accessory      | 0             | XH connector pin                          |         |
| 113 | Solderless terminal                       |   | V1.25-YS3A                        | READY | J.S.T.            | Accessory      | 0             | Solderless terminal                       |         |
| 114 | Lead wire                                 |   | UL1007 AWG#24 BLK                 | READY | Fujikura          | Accessory      | 0             | Black wire rod 30 cm                      |         |
| 115 | Lead wire                                 |   | UL1007 AWG#24 RED                 | READY | Fujikura          | Accessory      | 0             | Red wire rod 30 cm                        |         |
| 116 | Pan-head screw with washer<br>(M3 × 8 mm) |   | B-0308-S1                         | READY | Wilco             | Direct-mounted | 16            | Spacing Leg Kit, M3 × 8 mm pan-head screw |         |
| 117 | Hexagonal spacer (M3 × 10 mm)             |   | ASB-310E                          | READY | Hirosugi-Keiki    | Direct-mounted | 8             | Spacing Leg Kit, M3 × 8 mm pan-head screw |         |
| 118 | Rubber foot                               |   | C-30-RK-15                        | READY | Takigen           | Direct-mounted | 8             |   |         |
| 119 | Pan-head screw with washer<br>(M3 × 8 mm) |   | B-0308-S1                         | READY | Wilco             | Accessory      | 4             | For the character LCD module              |         |
| 120 | Hexagonal spacer (M3 × 12 mm)             |   | ASB-312E                          | READY | Hirosugi-Keiki    | Accessory      | 2             | For the character LCD module              |         |
| 121 | Character LCD module                      |   | SD1602HUOB                        | READY | SUNLIKE           | Accessory      | 1             | Orange backlight                          |         |
| 122 | Pin header for character LCD<br>module    |   | OW-3-7-16P                        | READY | MAC8              | Accessory      | 1             |   |         |
| 123 | Jumper block                              |   | JM-T2W-61B                        | READY | J.S.T.            | Accessory      | 11            | Grooved type                              |         |
| 124 | AC adapter                                |   | SQN36W12P-05                      | READY | Nagano JRC        | Accessory      | 1             |   |         |
| 125 | Power cable                               |   | KP10C KS15C NISPT2#18X2/VCTFK0.75 | READY | Kawasaki Electric | Accessory      | 1             | For AC adapter                            |         |
| 126 | FFC cable                                 |   | TFL-050K-40-0200(W5Q)             | READY | TOTOKU            | Accessory      | 0             | For industrial LCD panel                  |         |
| 127 | FFC cable                                 |   | TFL-100V-40-0200(W5Q)             | READY | TOTOKU            | Accessory      | 0             | For in-vehicle LCD panel                  |         |

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| 128   | M3 flat washer (φ10 mm) |                  | BW-0310-08                         | READY | Wilco        | Direct-mounted | 8           | Spacing Leg Kit, M3 × 8 mm pan-head screw with washer |
| 129   | FFC cable               |                  | TFL-100V-22-0200(W5Q)              | READY | TOTOKU       |                | 0           | For CD  |
| 130   | Printed circuit board   |                  | M3A-HS64G01<br>(DK30759 Ver.1.00B) | READY | SEC          |                | 1           | 210 x 148 mm  |
| *   |                         |                  |                                    |       |              |                |             |   |
| *   |                         |                  |                                    |       |              |                |             |   |
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| Notes:<br>1. Blank indicates the same contents as the upper row.<br>2. When there are two part numbers for one component, the number in the upper row has a priority.<br>3. The symbol "*" indicates the end of the list. |                         |                  | Comments:<br>Date: Apr 20, 2010    |       |              |                |             |   |