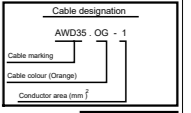


| Des. | Pos. | Description |
|-------|------|-------------------------------------|
| C2 A | B 2 | Connector, 2-pole |
| C2 B | B 2 | Connector, 2-pole |
| C2 C | B 3 | Connector, 2-pole |
| C2 D | B 3 | Connector, 2-pole |
| C227 | B 6 | Connector, 16-pole |
| C438 | C 7 | Joint connector, Batt-Bus CAN |
| C443 | B 5 | Connector, 21-pole |
| C712 | B 6 | Connector, 5 pole HEV +24V |
| C713 | B 6 | Connector, 2 pole HEV Ground |
| C783 | C 5 | Joint connector ground |
| C807 | C 8 | Joint connector, RES CAN |
| C8014 | C 6 | Splice, HEV |
| C8091 | E 5 | Connector, 2-pole |
| C8134 | D 3 | Splice, MGU |
| E83 | E 7 | Battery pack |
| E84 | E 6 | Control unit, DCC |
| G60 | C 5 | Ground |
| G63 | E 6 | Ground |
| H32 | C 5 | Heater, RESS |
| M38 | E 2 | Coolant pump, RES |
| M39 | E 3 | Cooling fan |
| M40 | E 3 | Motor, Fan |
| M41 | E 2 | Coolant pump, MGS |
| P7 | F 5 | Central electric unit, VCS |
| T179 | E 4 | Sensor, temperature, RESS |
| T181 | E 4 | Sensor, battery level |
| T182 | E 4 | Sensor, inverter level |
| V194 | E 5 | Solenoid valve, water valve control |



| Color code of | Code | Colour |
|---------------|------|--------|
| Black | BK | Black |
| Brown | BR | Brown |
| Blue | BL | Blue |
| Red | RD | Red |
| Orange | OG | Orange |
| Yellow | YE | Yellow |
| Green | GN | Green |
| Grey | GY | Grey |
| Violet | VI | Violet |
| White | WT | White |
| Pink | PK | Pink |

See sheet 3



Circuit Diagram:

HEV

Drawing No.-
Sheet-Rev: **2531760-2-5**

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