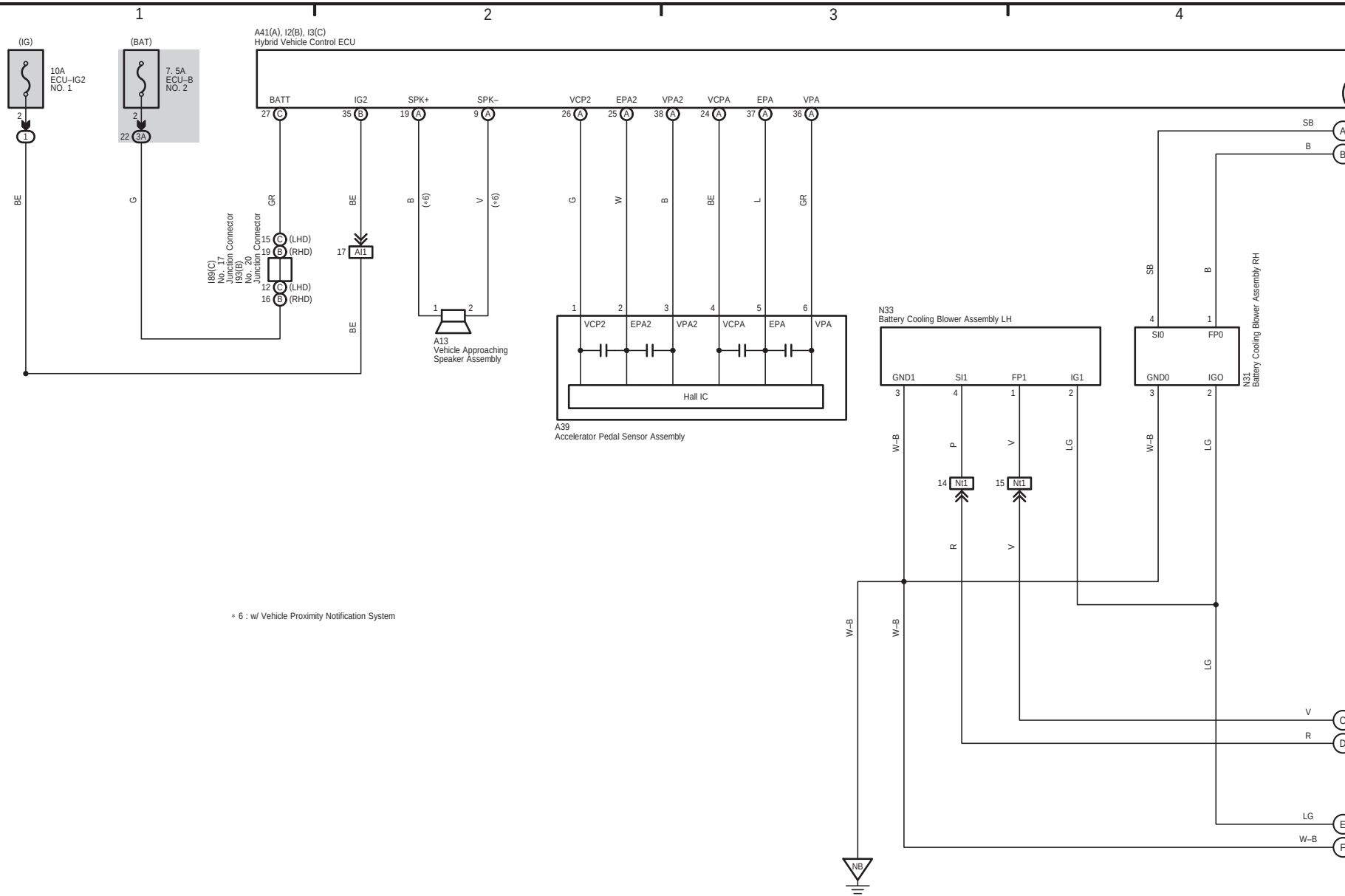
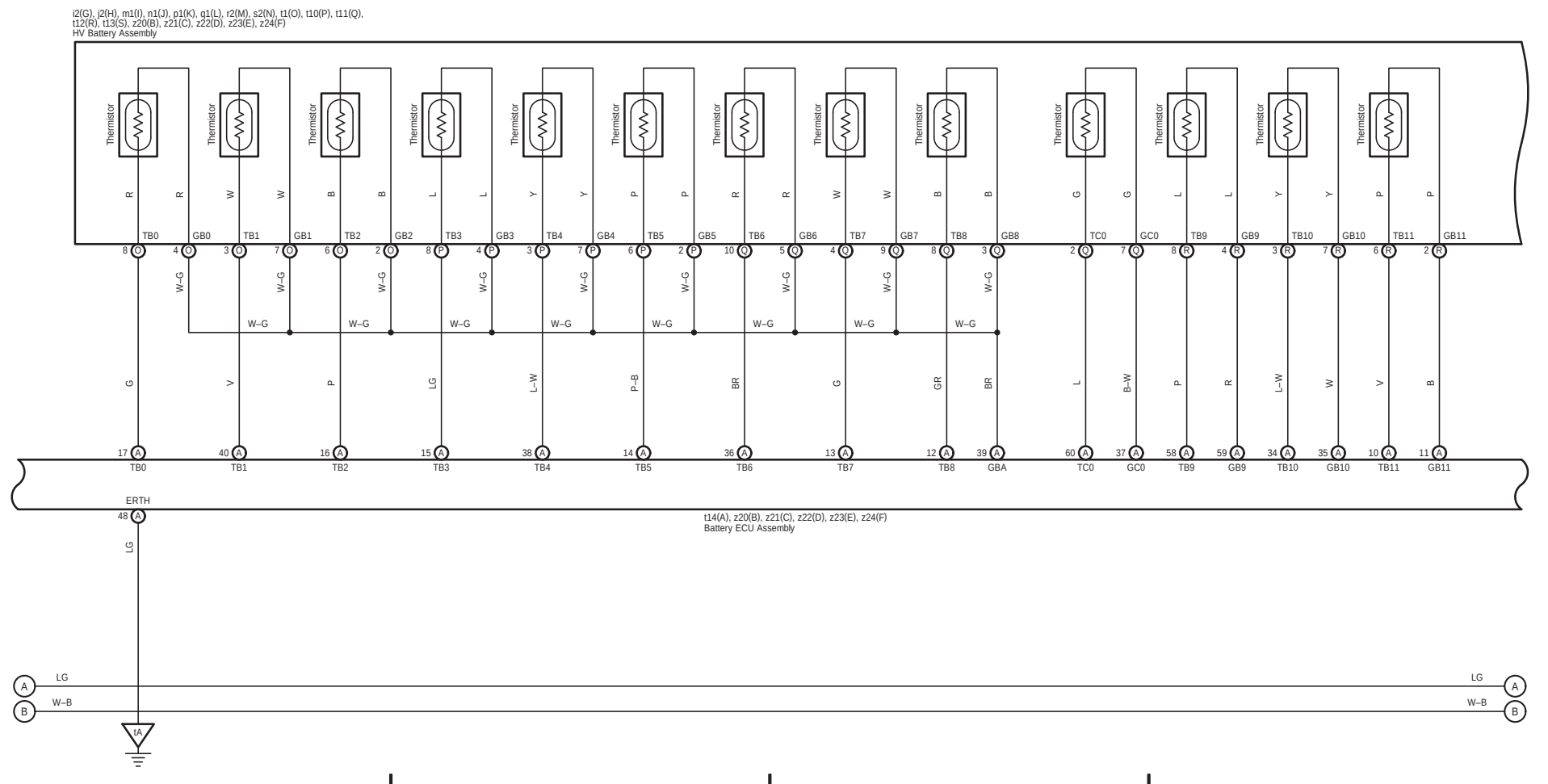


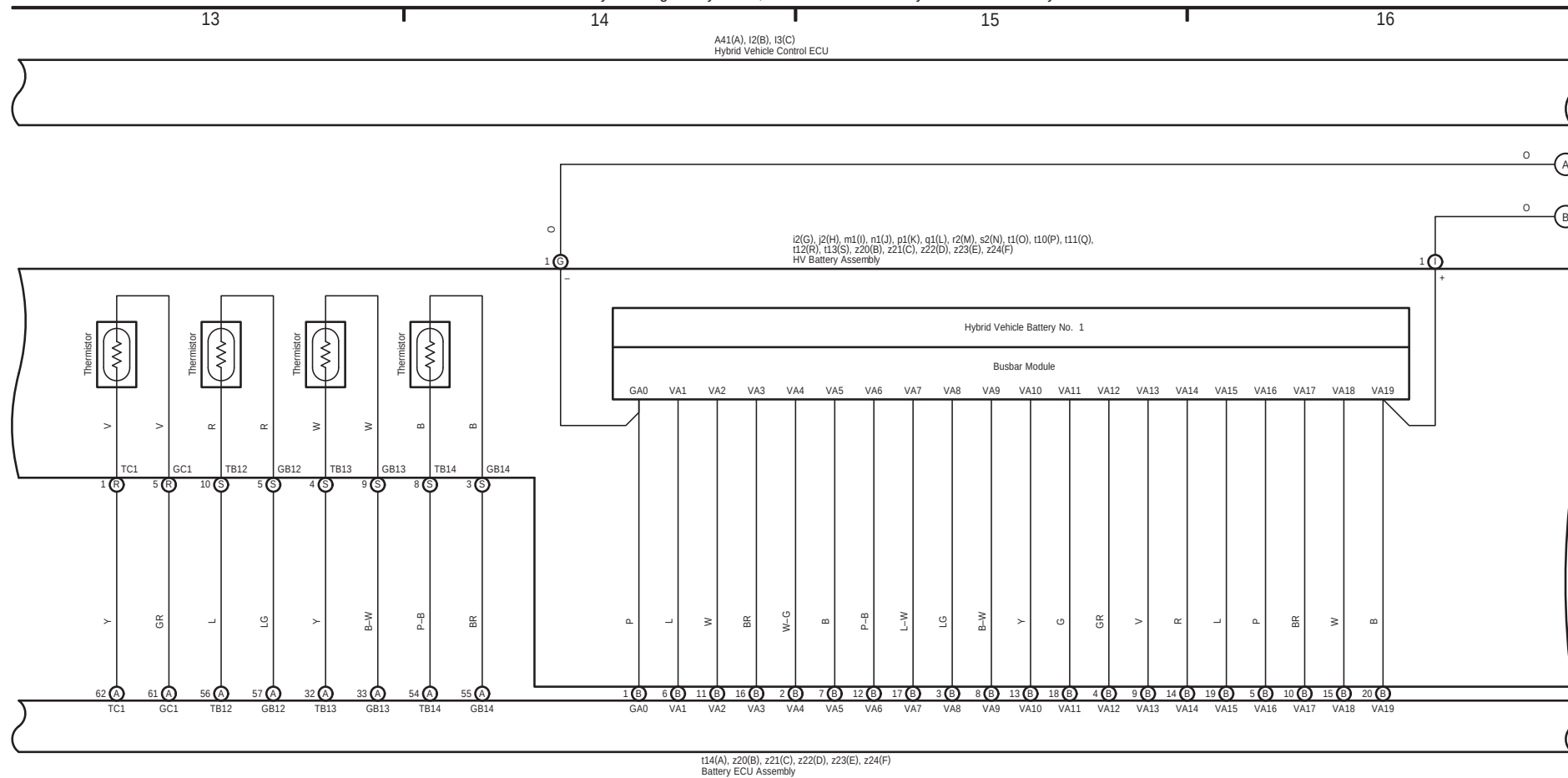
Plug-in Hybrid System, Shift Control System,
Solar Battery Charger System, Vehicle Proximity Notification System



A41(A), I2(B), I3(C)
Hybrid Vehicle Control ECU

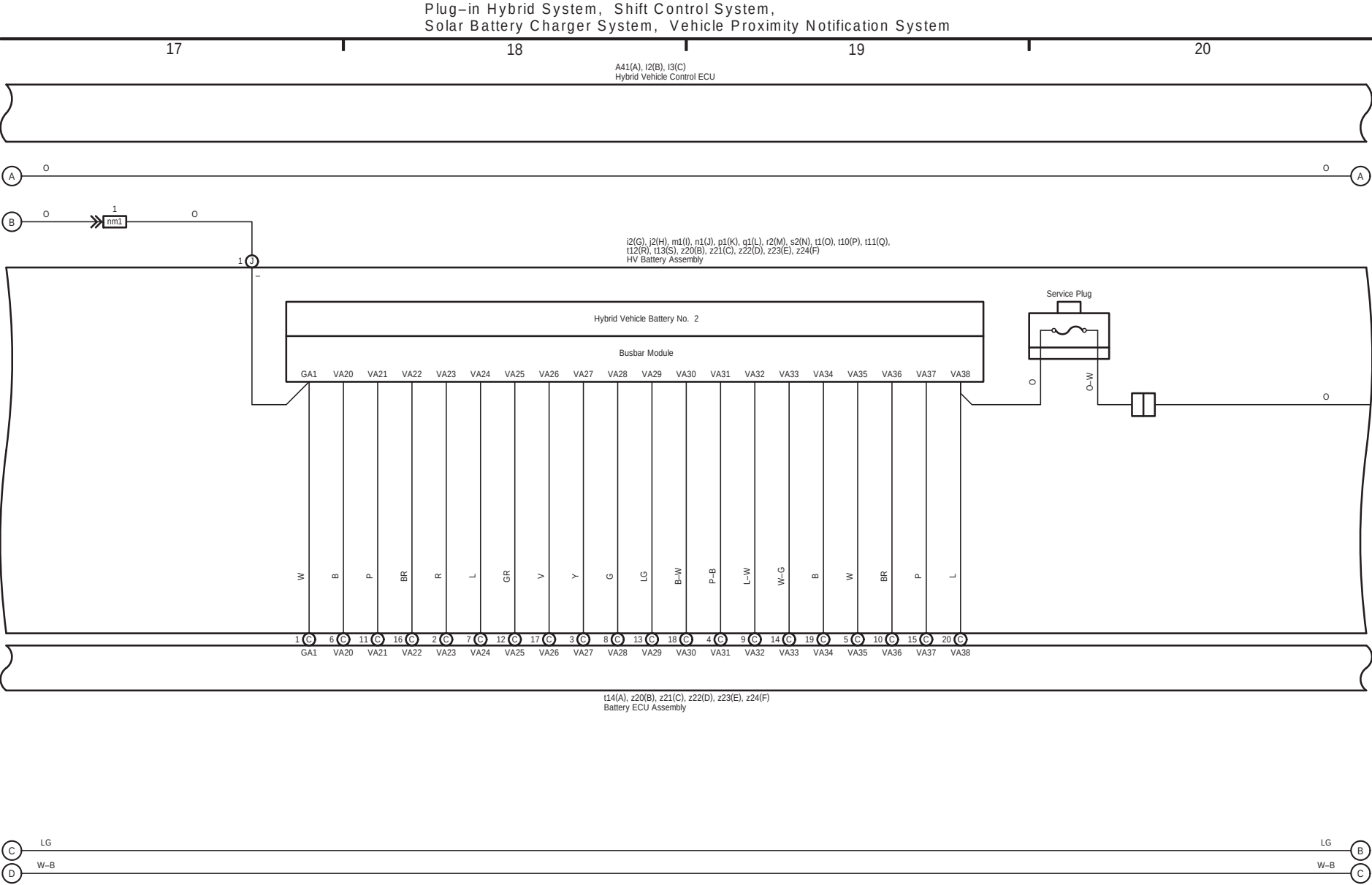


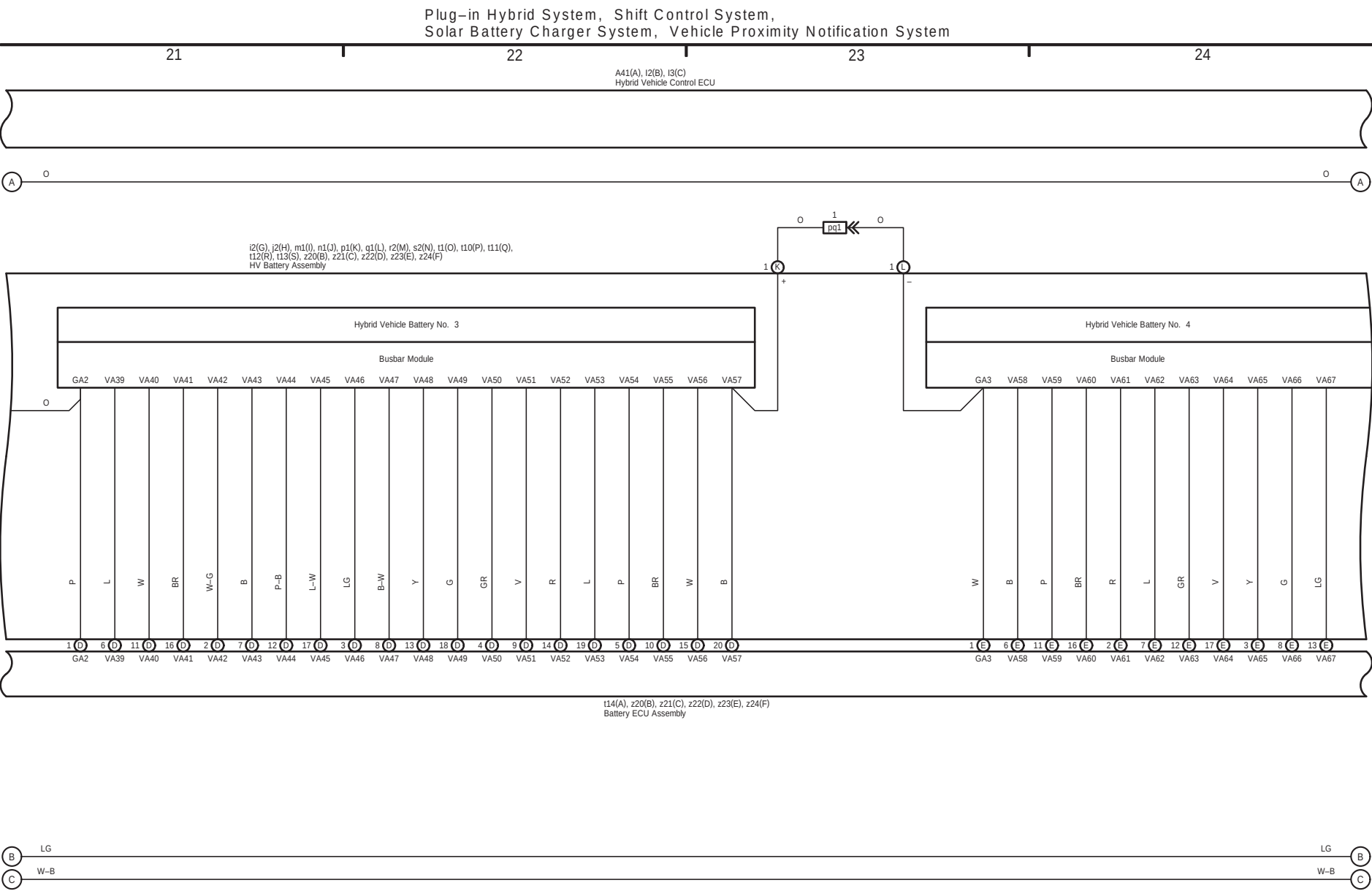
Plug-in Hybrid System, Shift Control System,
Solar Battery Charger System, Vehicle Proximity Notification System



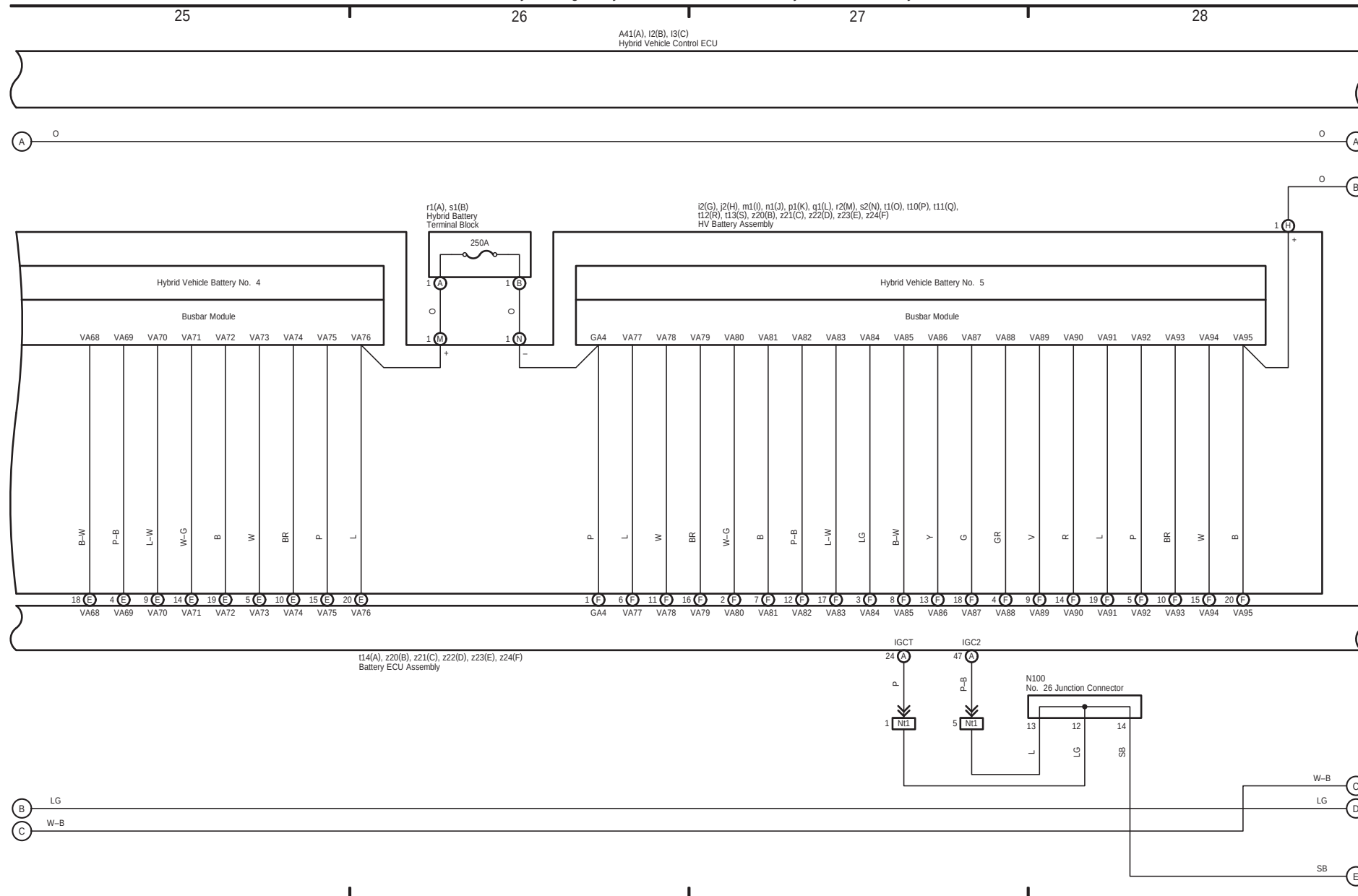
A LG
B W-B

C LG
D W-B





Plug-in Hybrid System, Shift Control System,
Solar Battery Charger System, Vehicle Proximity Notification System



Wiring diagram for the Hybrid Vehicle Control ECU (A41(A), I2(B), I3(C)) showing connections to various components.

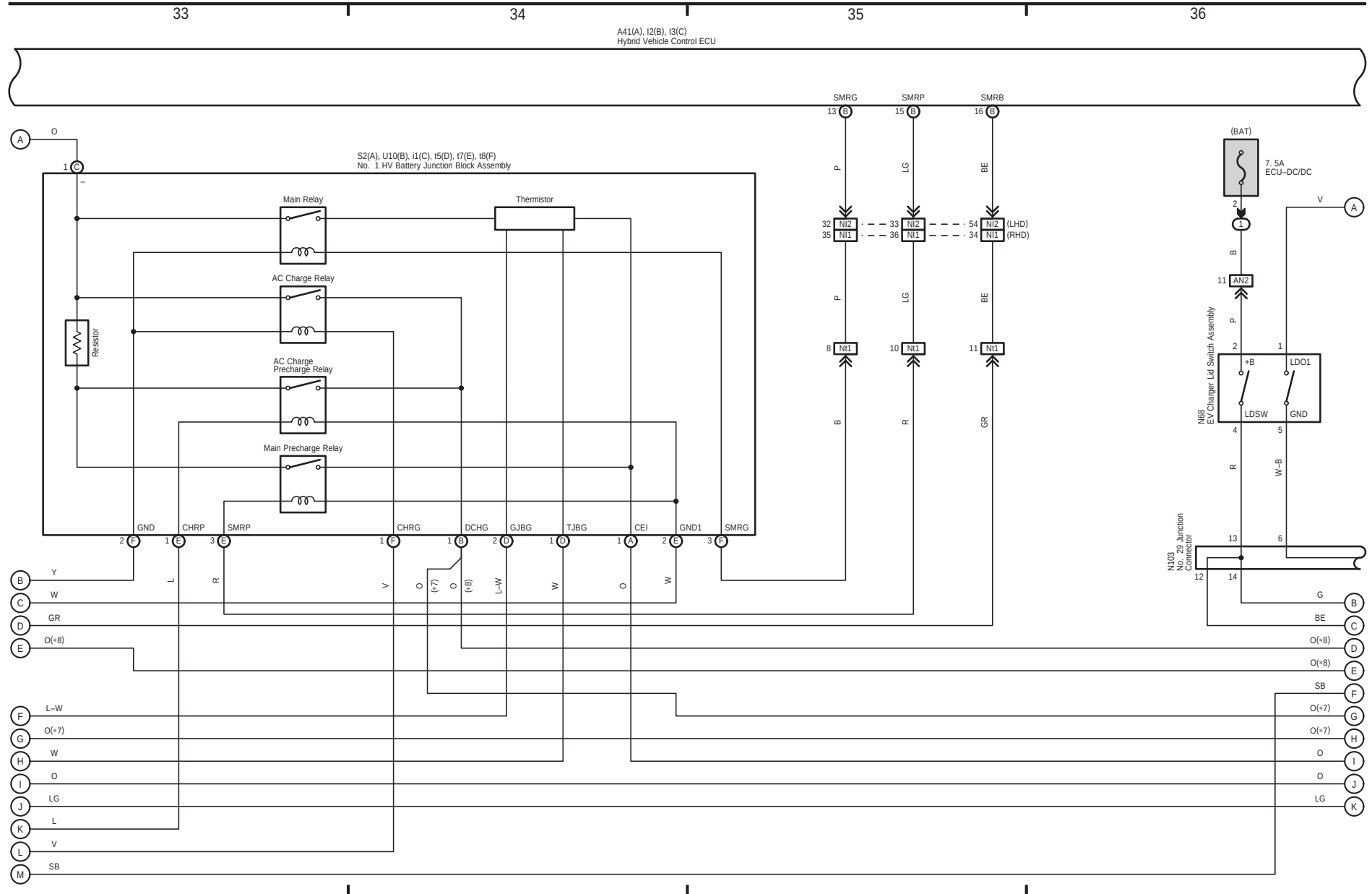
ECU Terminals: A, B, C, D, E, F, G, H, I, J, K, L, M

Components and Connections:

- Current Sensor:** Connected to terminal 1 (A).
- AC Charge Relay:** Connected to terminal 1 (A) and terminal 30 (A).
- Main Relay:** Connected to terminal 1 (A) and terminal 30 (A).
- Thermistor:** Connected to terminal 1 (A) and terminal 30 (A).
- N97 Junction Connector:** Connected to terminals 1, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.
- Wiring:** W-B, LG, GR, O, L-W, Y, W, GR, O(+7), O(+8).

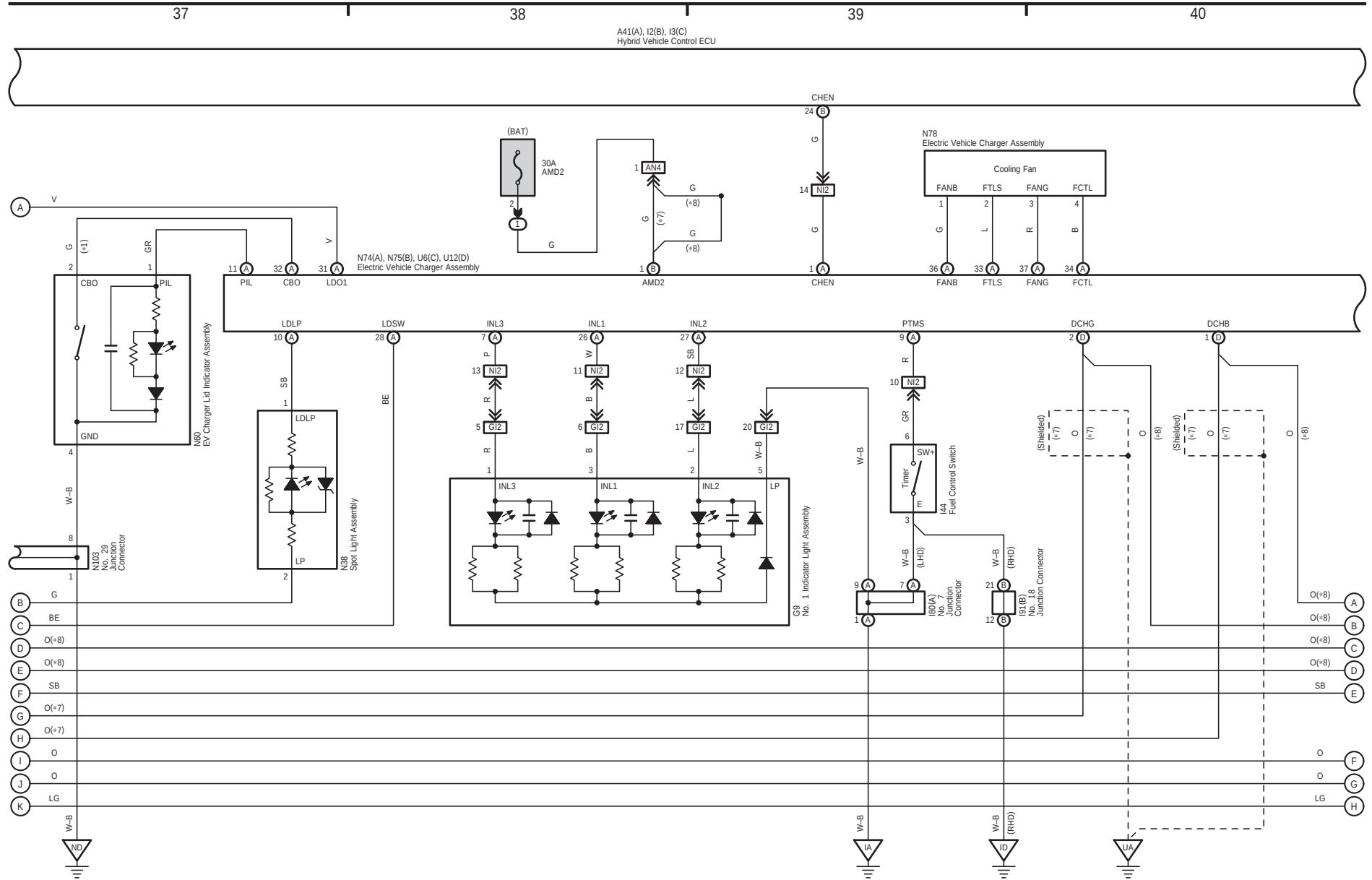
Plug-in Hybrid System, Shift Control System,
Solar Battery Charger System, Vehicle Proximity Notification System

* 7 : w/o Solar Battery Charger System
* 8 : w/ Solar Battery Charger System



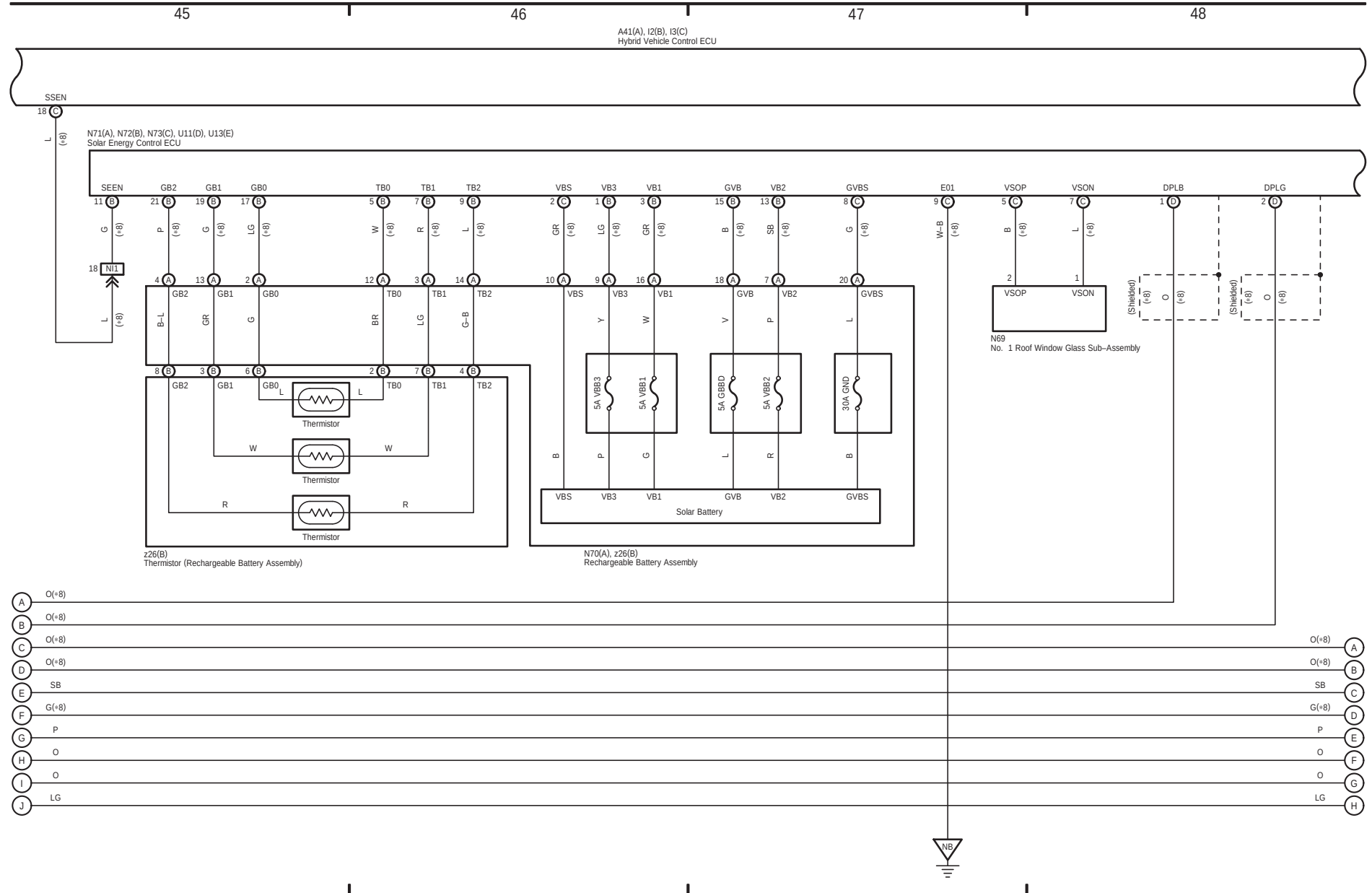
Plug-in Hybrid System, Shift Control System,
Solar Battery Charger System, Vehicle Proximity Notification System

* 1 : Europe
* 7 : w/o Solar Battery Charger System
* 8 : w/ Solar Battery Charger System



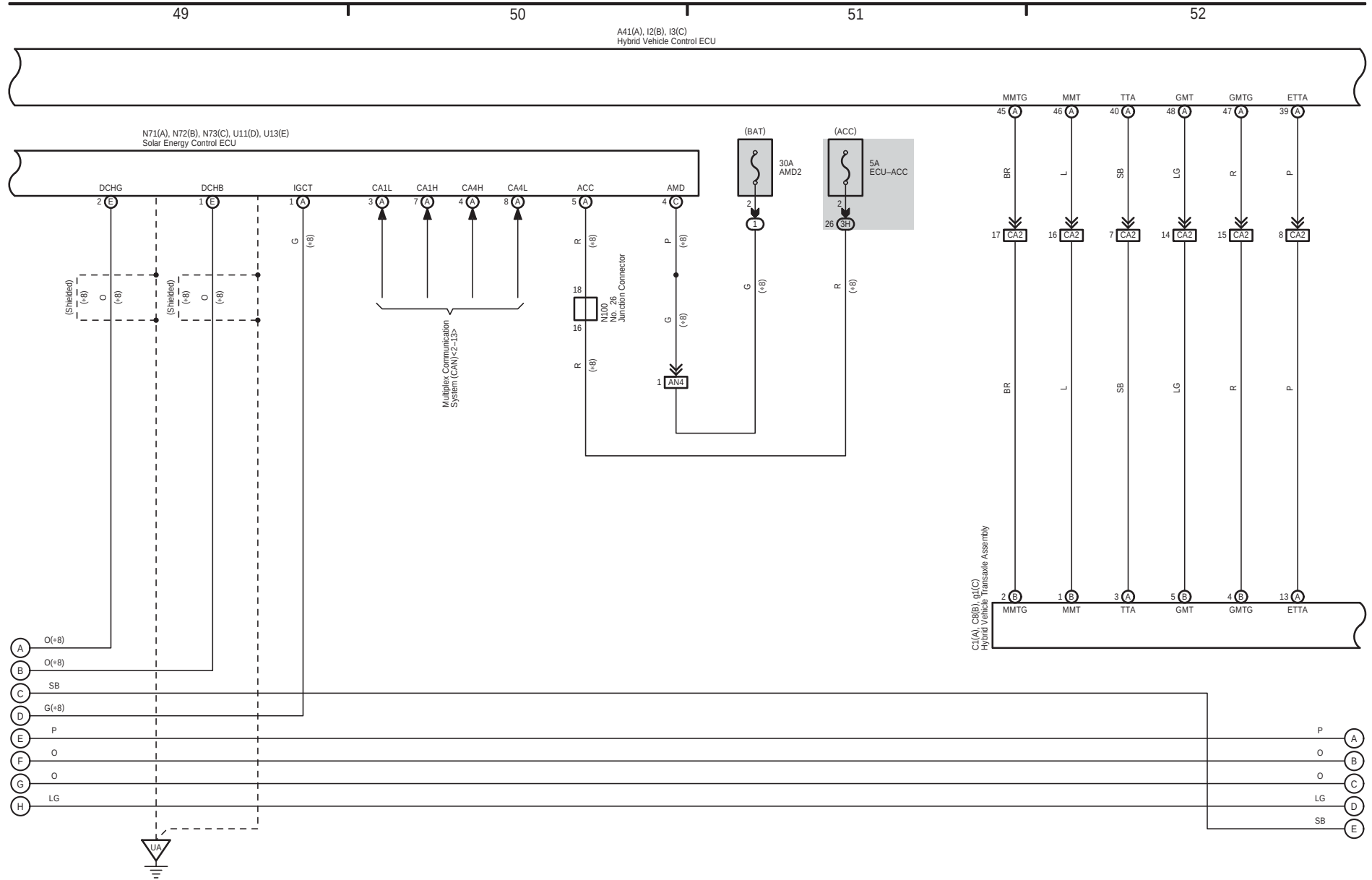
44

* 8 : w/ Solar Battery Charger System

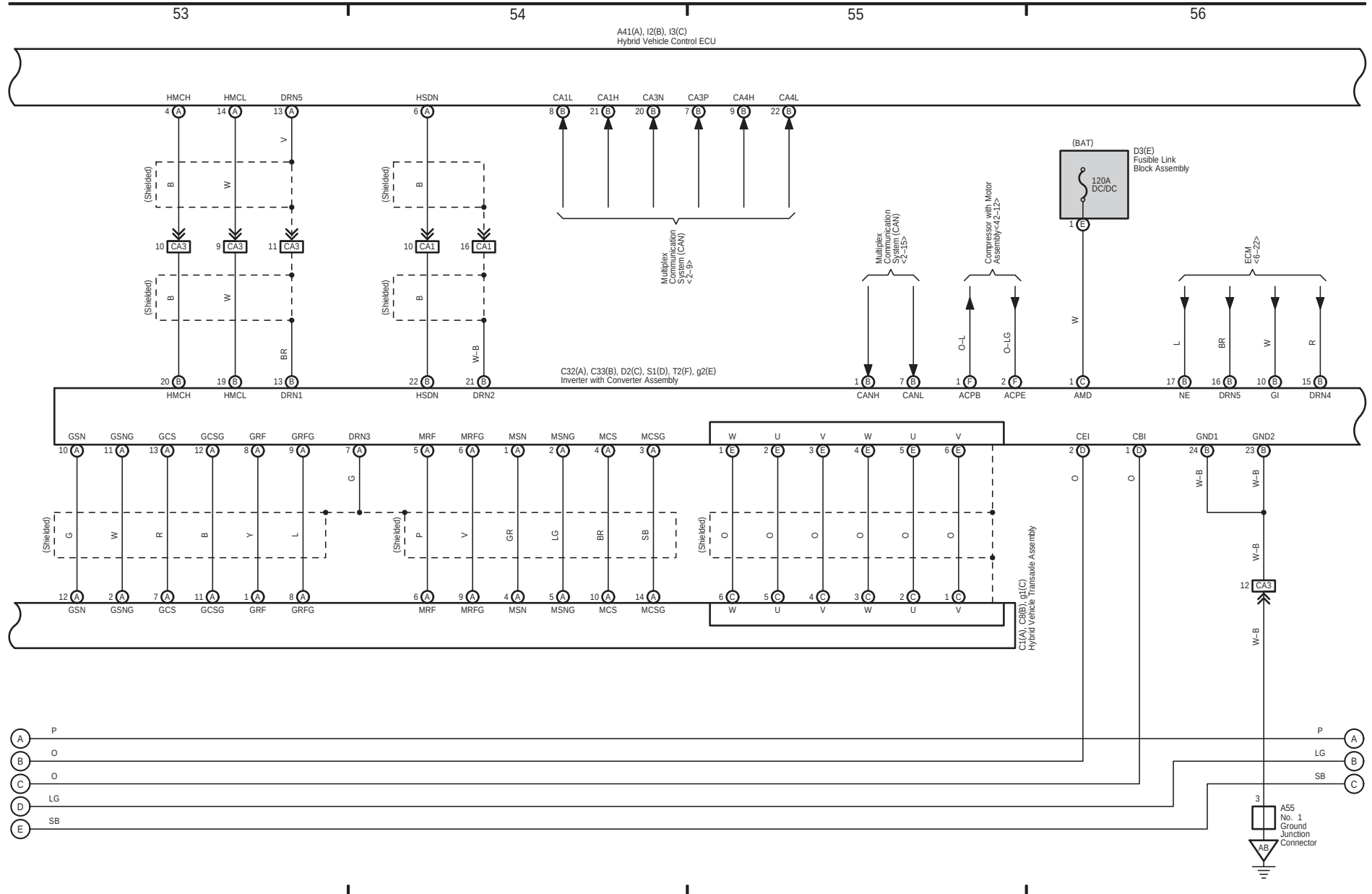


Plug-in Hybrid System, Shift Control System,
Solar Battery Charger System, Vehicle Proximity Notification System

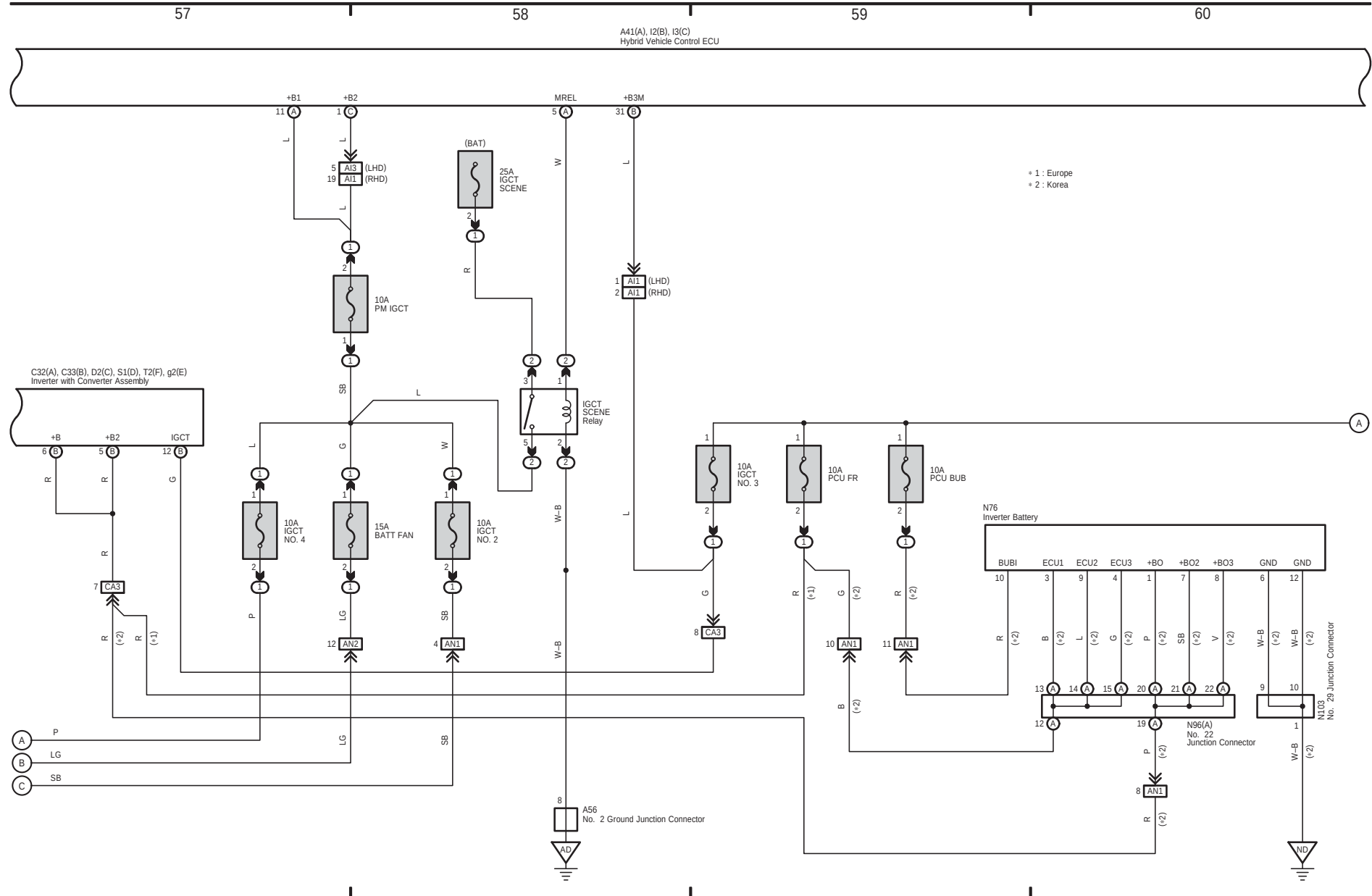
* 8 : w/ Solar Battery Charger System



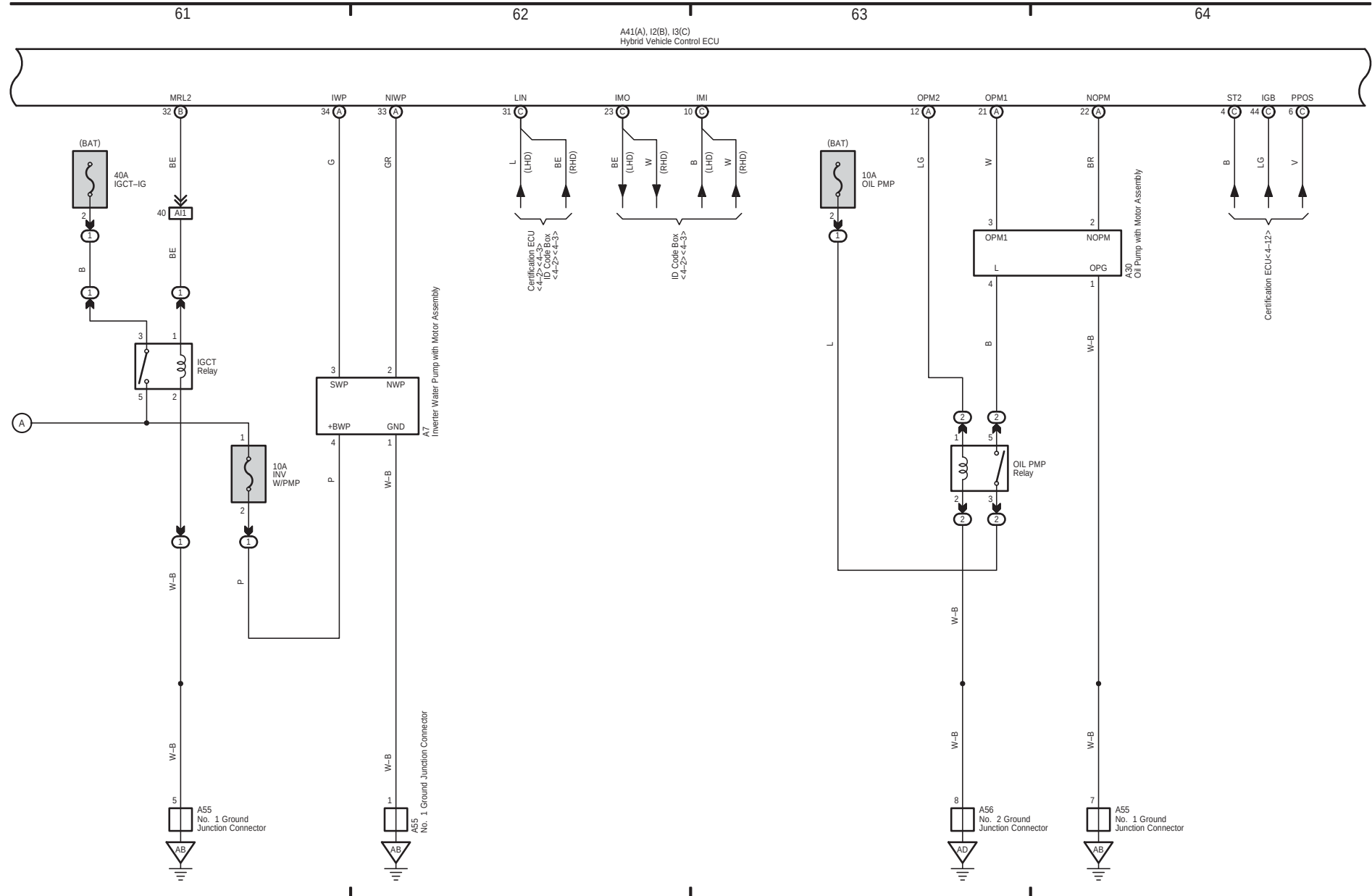
Plug-in Hybrid System, Shift Control System,
Solar Battery Charger System, Vehicle Proximity Notification System



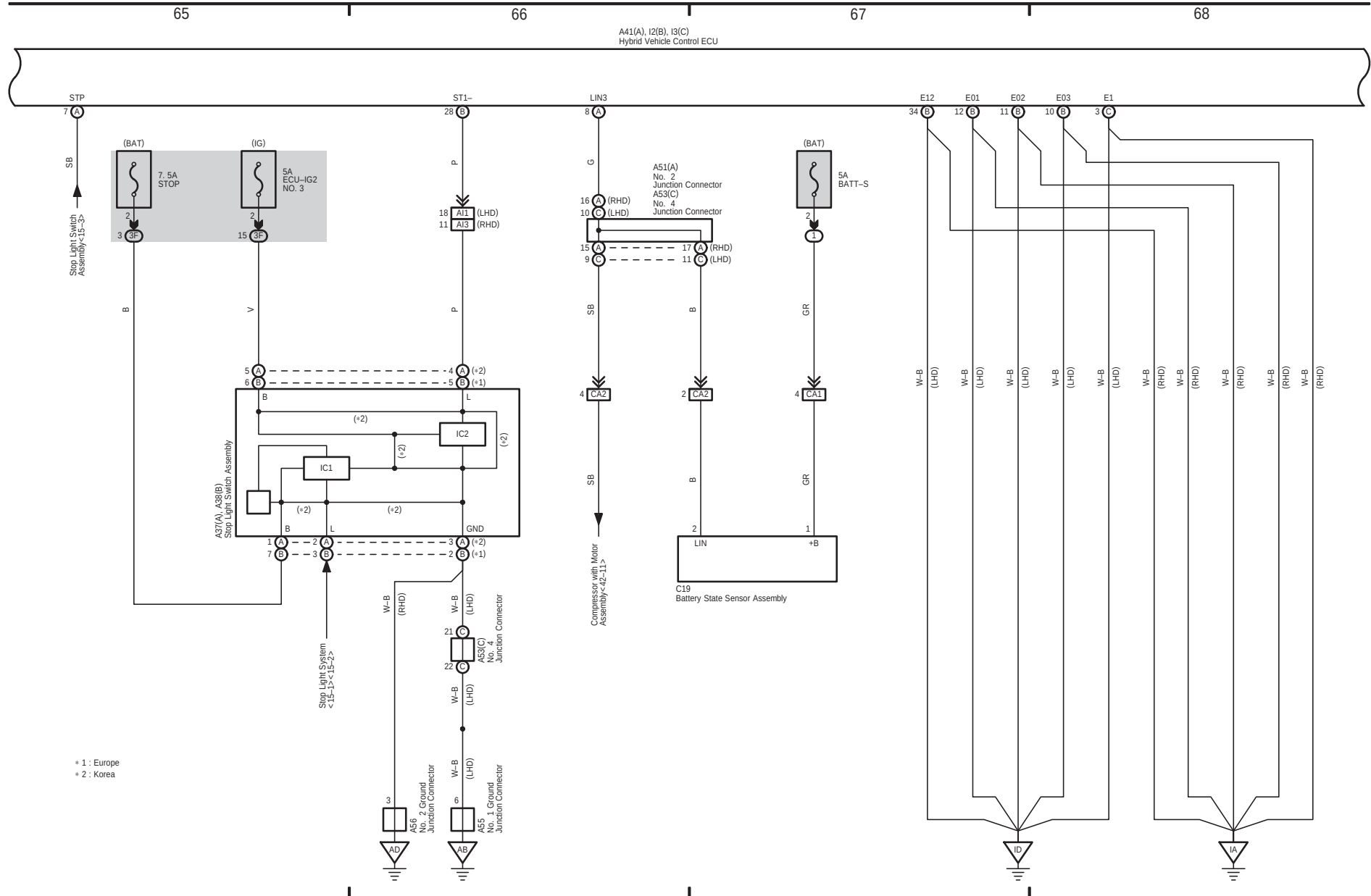
Plug-in Hybrid System, Shift Control System,
Solar Battery Charger System, Vehicle Proximity Notification System



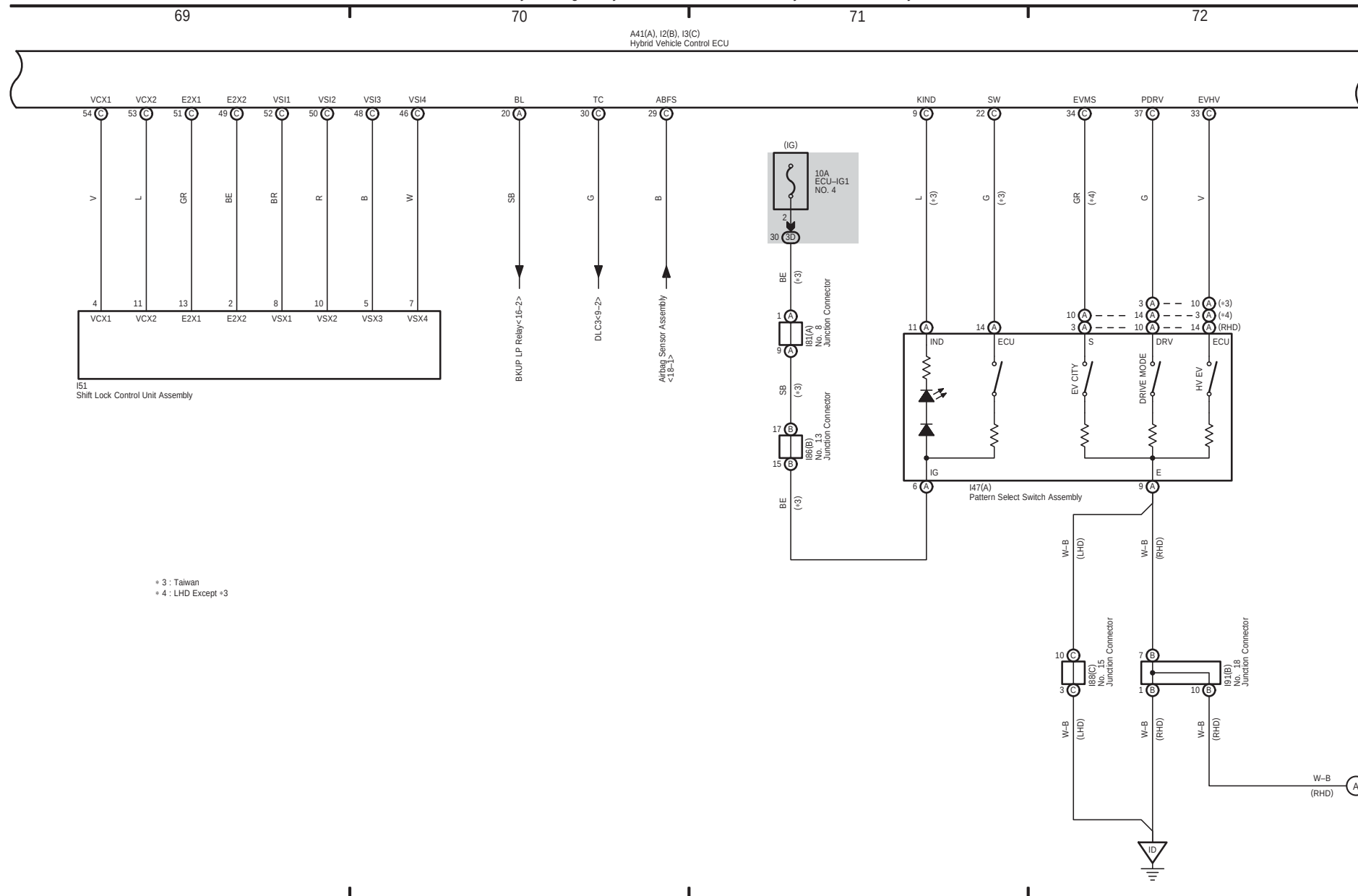
Plug-in Hybrid System, Shift Control System,
Solar Battery Charger System, Vehicle Proximity Notification System



Plug-in Hybrid System, Shift Control System,
Solar Battery Charger System, Vehicle Proximity Notification System

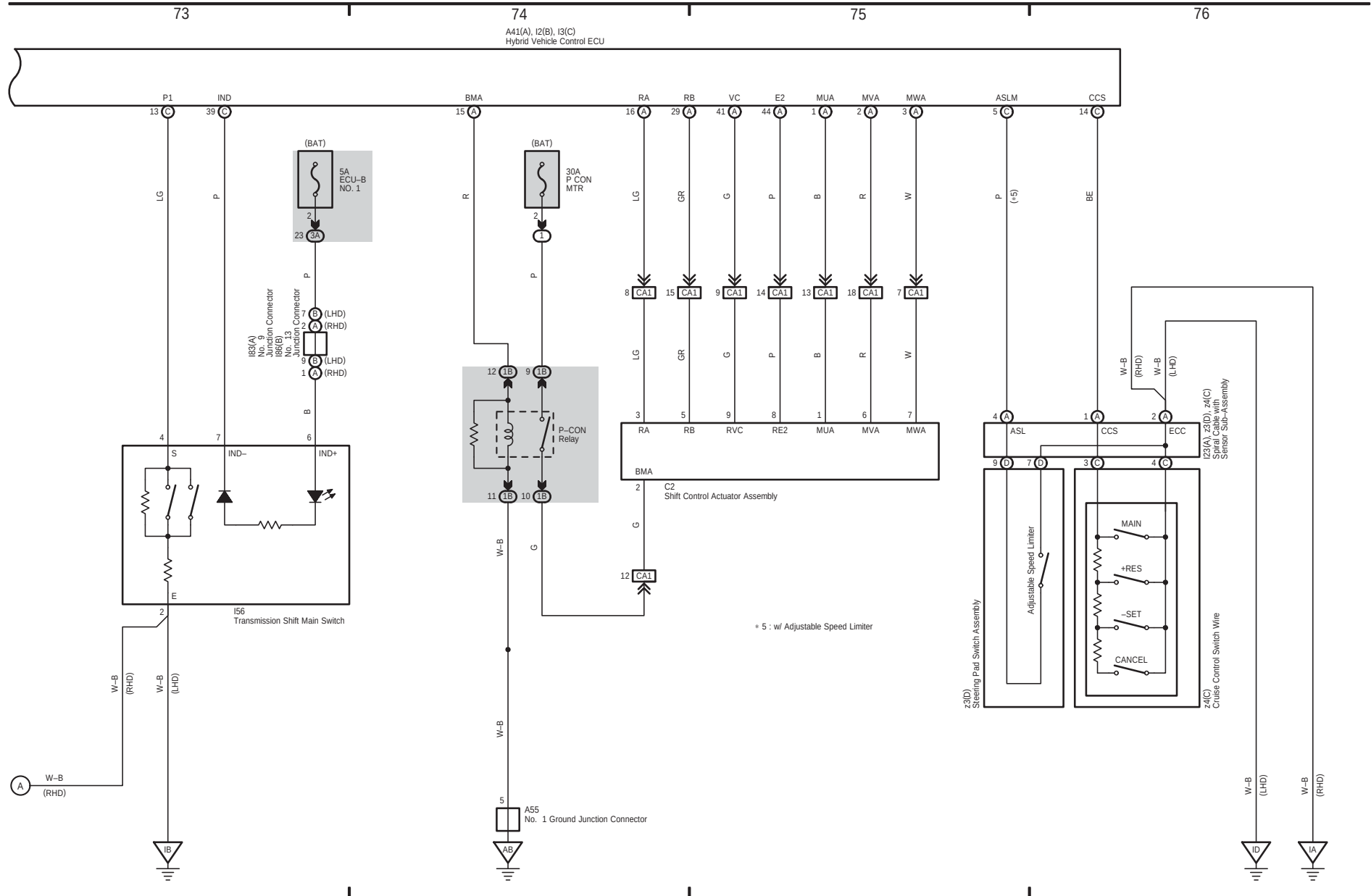


Plug-in Hybrid System, Shift Control System,
Solar Battery Charger System, Vehicle Proximity Notification System



Plug-in Hybrid System, Shift Control System,
Solar Battery Charger System, Vehicle Proximity Notification System

Cruise Control



Cruise Control

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