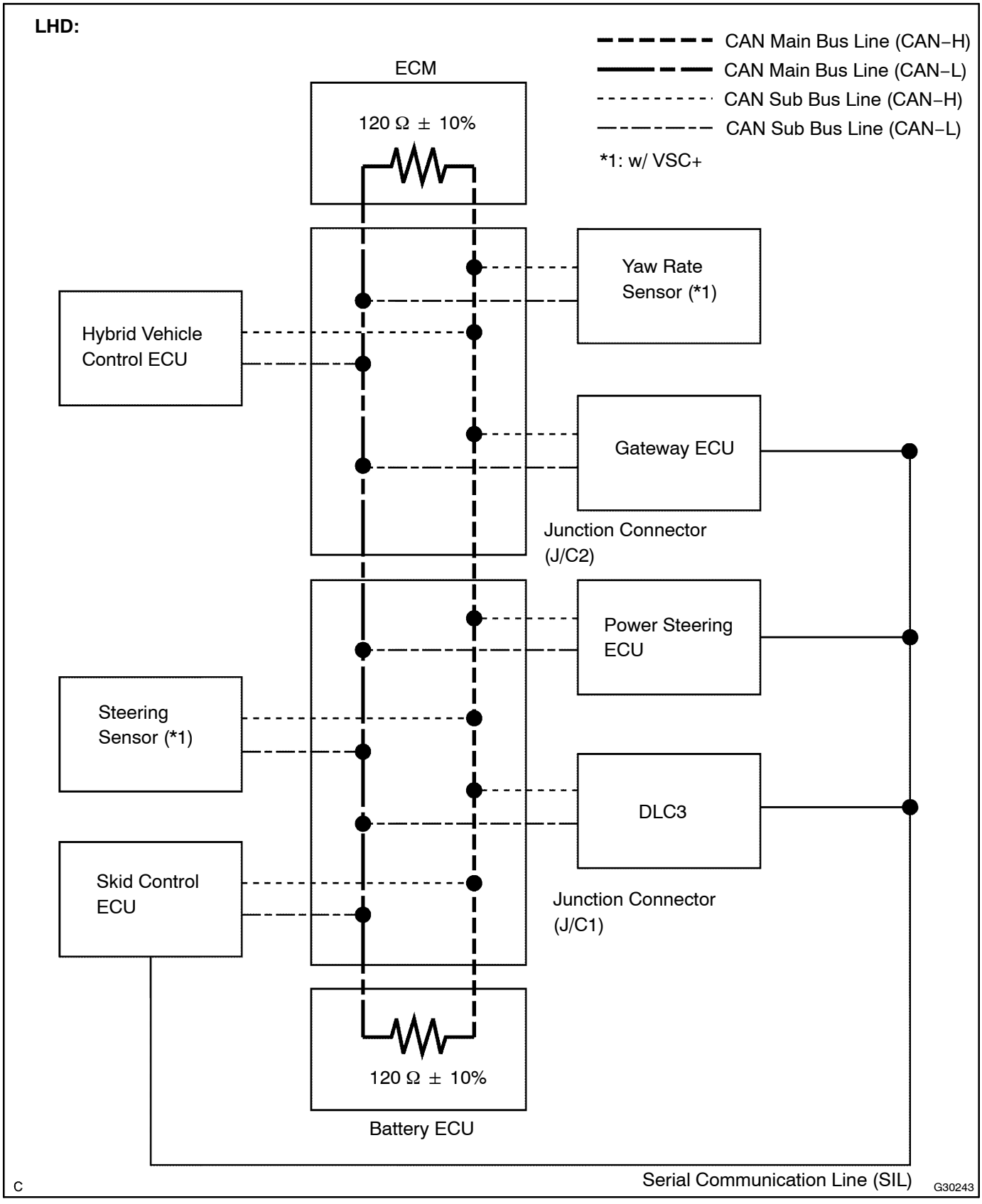
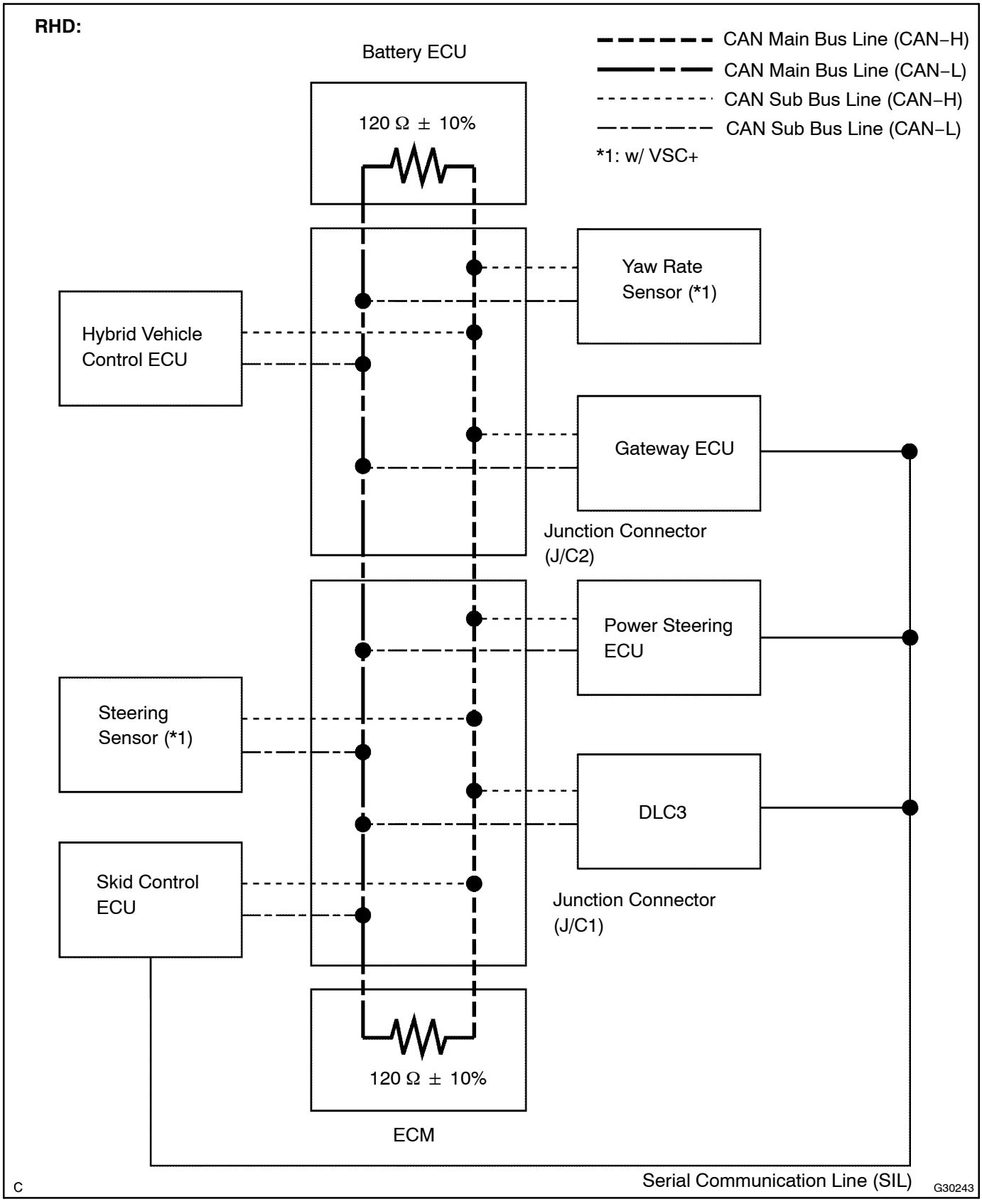
05I6L–01

SYSTEM DIAGRAM

LHD:




RHD:
CAN Main Bus Line (CAN–H)
CAN Main Bus Line (CAN–L)
CAN Sub Bus Line (CAN–H)
CAN Sub Bus Line (CAN–L)
*1: w/ VSC+
Battery ECU
120 Ω ± 10%
Yaw Rate Sensor (*1)
Hybrid Vehicle Control ECU
Gateway ECU
Junction Connector (J/C2)
Power Steering ECU
Steering Sensor (*1)
DLC3
Skid Control ECU
Junction Connector (J/C1)
120 Ω ± 10%
ECM
Serial Communication Line (SIL)
C
G30243

HINT:

- The skid control ECU detects and stores steering sensor and yaw rate sensor DTCs and performs DTC communication by receiving information from the steering sensor and yaw rate sensor.
- The ECM, hybrid vehicle control ECU, and battery ECU use the CAN communication system to perform DTC communication instead of the conventional communication line (SIL).