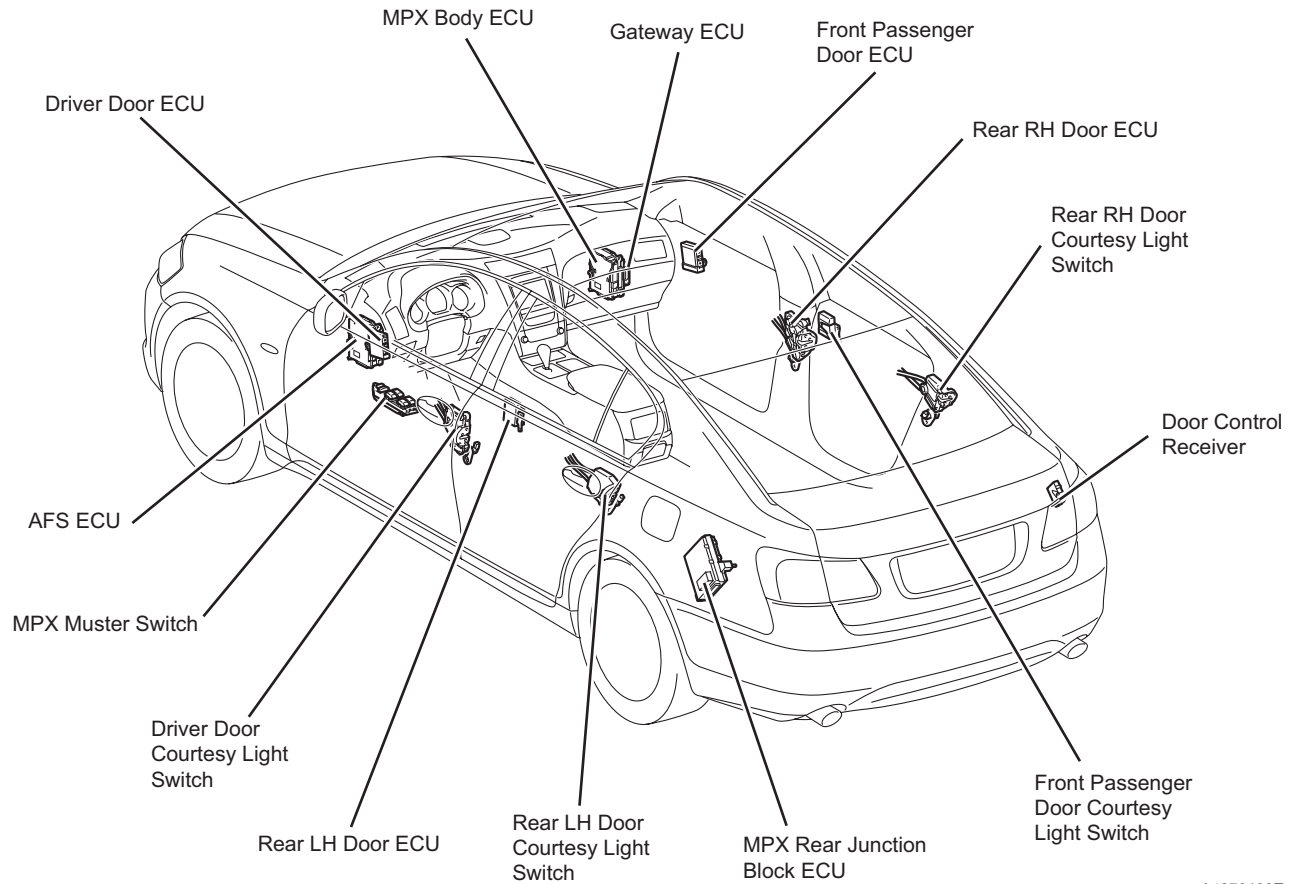


Lighting System Control

- The onboard systems are connected by the BEAN (Body Electronics Area Network) and CAN (Controller Area Network) via the following three buses: instrument panel system bus, column system bus, and door system bus. They use a gateway configuration that enables them to share only the communication data they need via a gateway ECU.
- The ECUs (MPX body ECU, MPX left side J/B ECU, MPX right side J/B ECU, and MPX rear junction block ECU) that control the lighting system receive the input of signals they need for controlling various types of lights from the combination switch and the individual door ECUs via the BEAN (Body Electronics Area Network). Thus, they are able to control the light control system and the illuminated entry system in accordance with the operating conditions of the vehicle.



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