

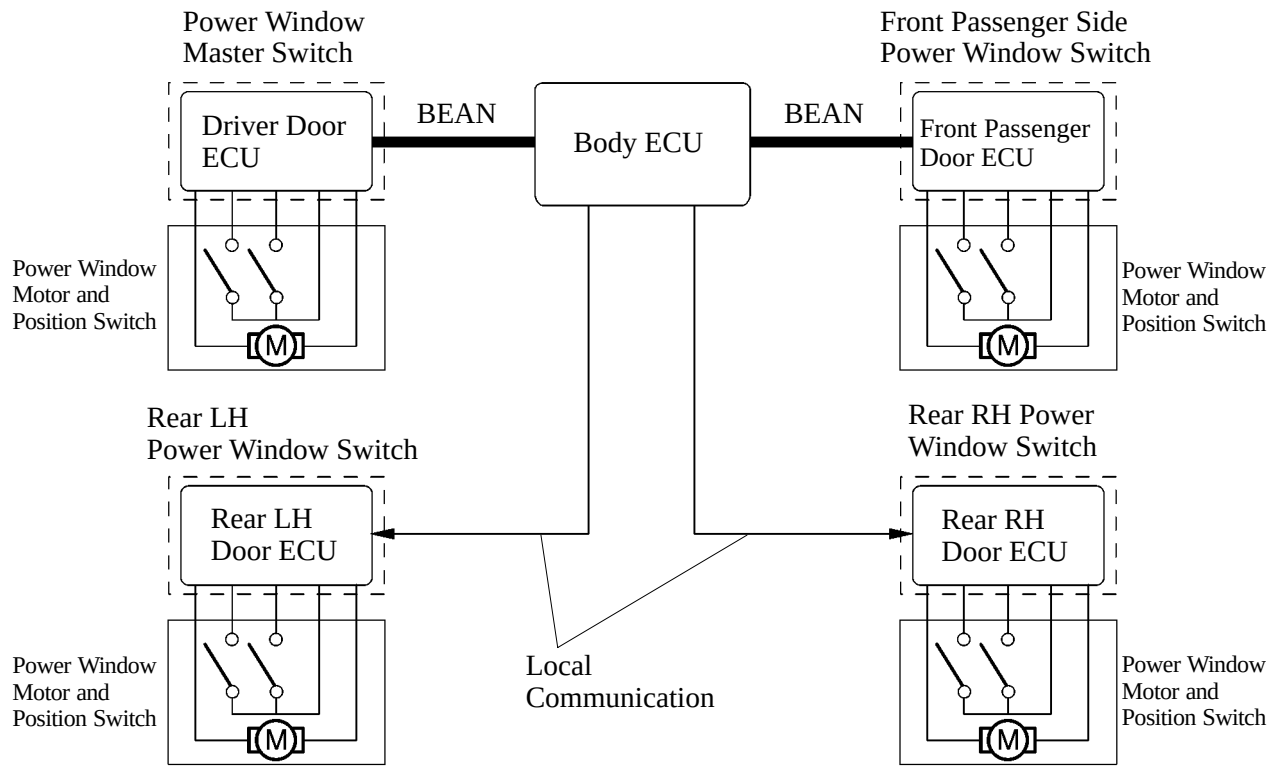
■ POWER WINDOW SYSTEM

1. General

The power window system has the following functions:

Function	Outline
Manual up-and-down function	This function causes the window to open or close while the power window switch is being pulled halfway up or pushed halfway down. The window stops as soon as the switch is released.
All door one-touch auto up-and-down function	The all door one-touch auto up-and-down function enables the window of all door to be fully opened or closed at a touch of the power window switch.
Jam protection function	A jam protection function automatically stops the power window and moves it downward if a foreign object gets jammed in the window during one-touch auto-up operation.
Remote control function	The up-and-down operations of the front passenger door window and the rear door windows can be controlled by operating the power window master switch.
Key-off operation function	The driver's door key-off operation function makes it possible to operate the power window for approximately 43 seconds after the ignition switch is turned to the ACC or LOCK position, if the front doors are not opened.
Key-linked down function	A key-linked down function, which is linked to the driver door key cylinder operation, open the window of the all doors.
Transmitter-linked down function	When the body ECU receives an unlock signal from the transmitter continuously for longer than 2.5 seconds, the door ECUs control their power window motors in accordance with the signal to open the windows.

► System Diagram ◀



2. Layout of Main Component

