## **DOWN SWITCH [GW6A-EL, GW6AX-EL]**

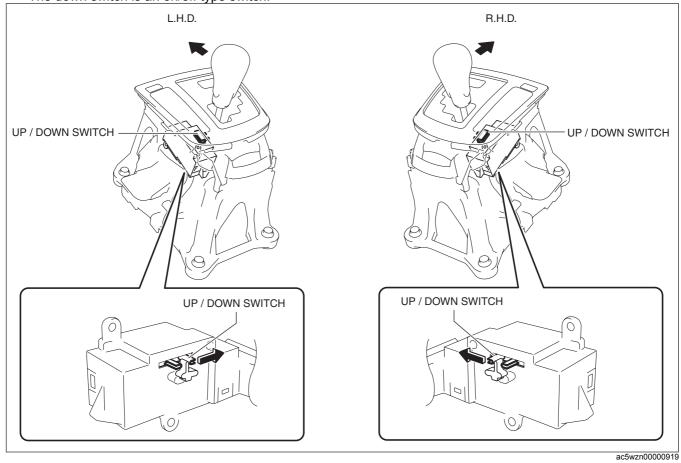
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## **Purpose/Function**

- The down switch detects the shift down operation of the selector lever.
- The down switch signal is sent to the TCM via CAN and is used for manual shift control and engine-transaxle integration control.

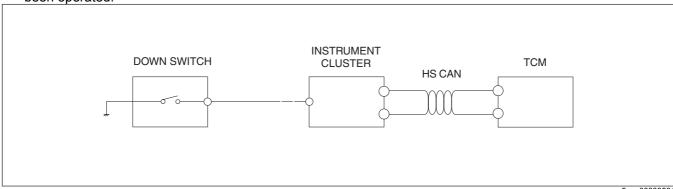
## Construction

- The down switch is installed to the selector lever.
- The down switch is an on/off type switch.



## Operation

- When the selector lever is in the shift down position (-), the down switch contact point closes.
- Based on the opening and closing of the down switch contact point, the TCM detects that the shift down has been operated.



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