

LDWS SWITCH

id092200029500

Purpose

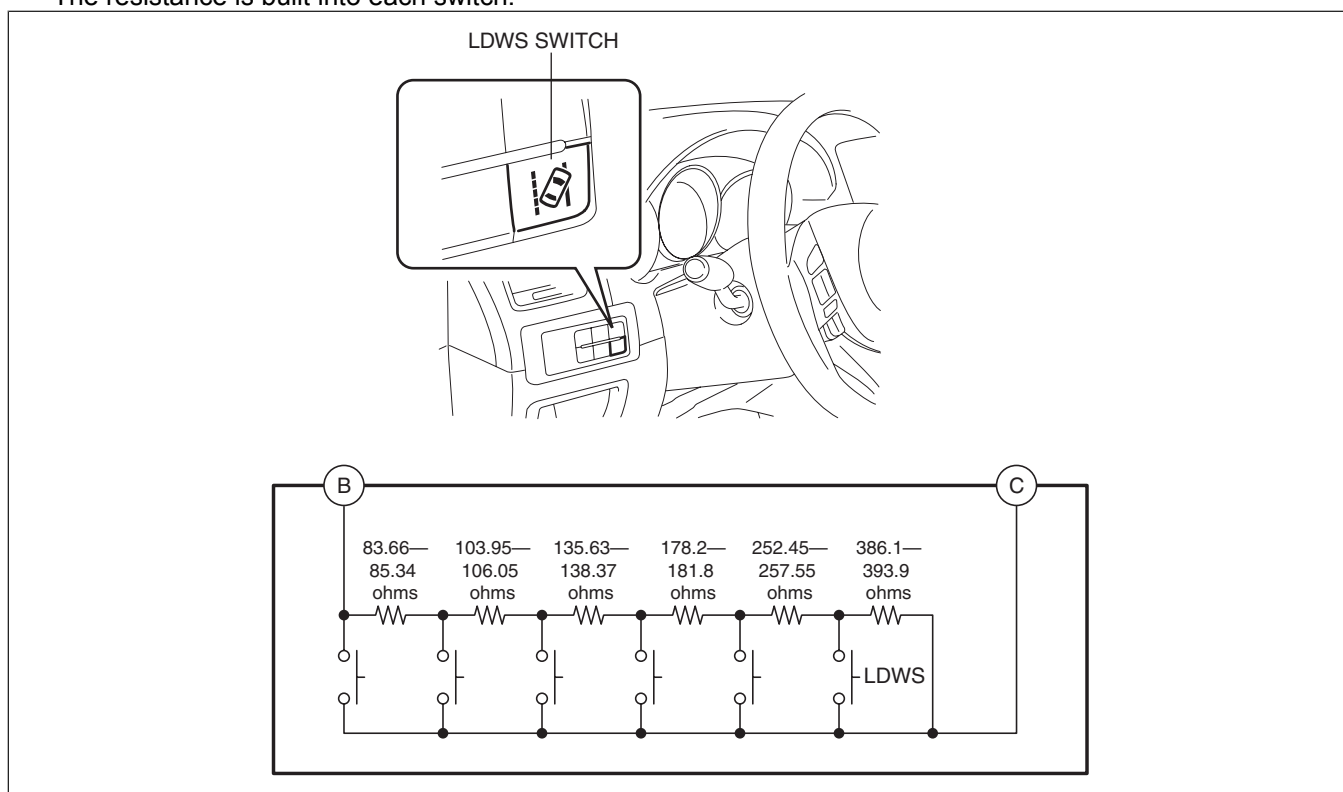
- The lane departure warning system (LDWS) can be turned on or off optionally by the driver.

Function

- The switch operation signal is sent to the instrument cluster.

Construction

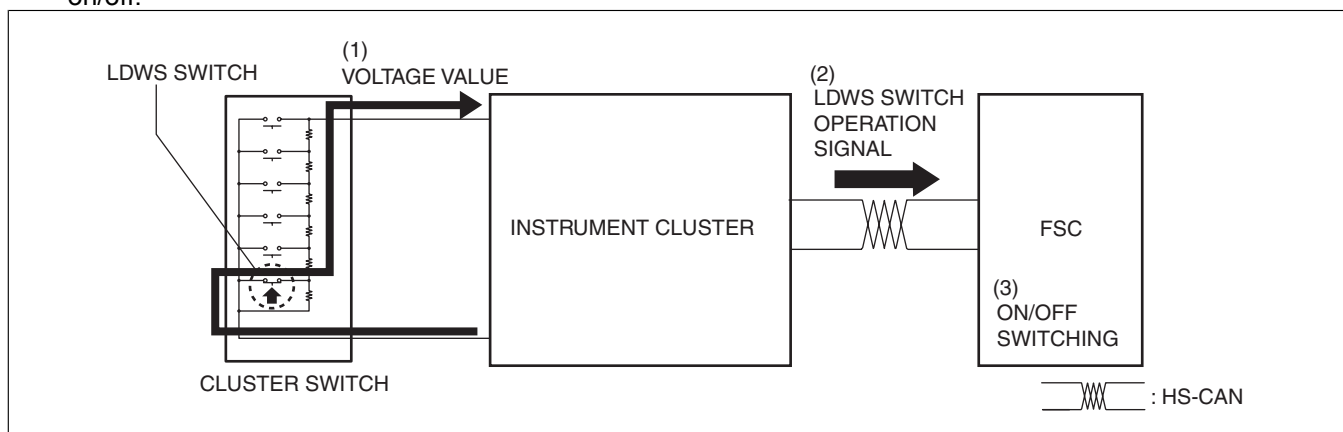
- The LDWS switch is built into the cluster switch.
- The resistance is built into each switch.



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Operation

- When the LDWS switch operates, the switch operation signal is sent to the instrument cluster.
- The instrument cluster determines that the switch has been operated based on the received voltage value (switch operation signal), and the LDWS switch operation signal is sent to the FSC.
- When the FSC receives the LDWS switch operation signal from the instrument cluster, it switches the LDWS on/off.



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Fail-safe

- Function not equipped.