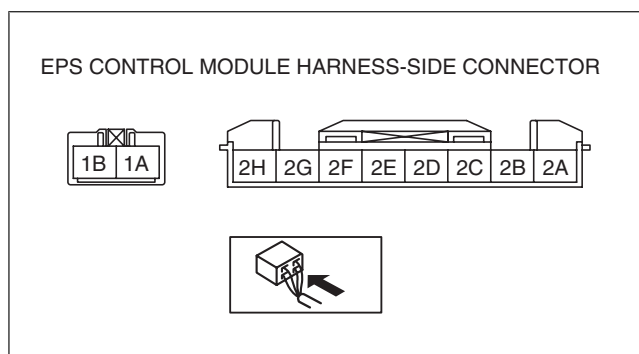


EPS CONTROL MODULE INSPECTION

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1. Remove the driver-side front scuff plate. (See FRONT SCUFF PLATE REMOVAL/INSTALLATION.)
2. Remove the driver-side front side trim. (See FRONT SIDE TRIM REMOVAL/INSTALLATION.)
3. Remove the car-navigation unit (with car-navigation system). (See CAR-NAVIGATION UNIT REMOVAL/INSTALLATION.)
4. Remove the switch panel. (See SWITCH PANEL REMOVAL/INSTALLATION.)
5. Remove the decoration panel. (See DECORATION PANEL REMOVAL/INSTALLATION.)
6. Remove the shift lever knob (MTX vehicles). (See MANUAL TRANSAXLE SHIFT MECHANISM REMOVAL/INSTALLATION [C66M-R, C66MX-R].) (See MANUAL TRANSAXLE SHIFT MECHANISM REMOVAL/INSTALLATION [D66M-R, D66MX-R])
7. Remove the selector lever knob (ATX vehicles). (See AUTOMATIC TRANSAXLE SHIFT MECHANISM REMOVAL/INSTALLATION.)
8. Remove the front console box. (See FRONT CONSOLE BOX REMOVAL/INSTALLATION.)
9. Remove the shift panel. (See SHIFT PANEL REMOVAL/INSTALLATION.)
10. Remove the upper panel. (See UPPER PANEL REMOVAL/INSTALLATION.)
11. Remove the rear console. (See REAR CONSOLE REMOVAL/INSTALLATION.)
12. Remove the side wall. (See SIDE WALL REMOVAL/INSTALLATION.)
13. Remove the front console. (See FRONT CONSOLE REMOVAL/INSTALLATION.)
14. Disconnect the bonnet release lever from the lower panel. (See BONNET LATCH AND RELEASE LEVER REMOVAL/INSTALLATION.)
15. Remove the lower panel. (See LOWER PANEL REMOVAL/INSTALLATION.)
16. Remove the driver-side front heat duct. (See FRONT HEAT DUCT REMOVAL/INSTALLATION.)
17. Attach the tester lead to the underside of the EPS CM connector and inspect the voltage according to the terminal voltage table (reference).

Terminal Voltage Table (Reference)



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Terminal	Signal name	Connected to	Measured item	Measured terminal (measurement condition)	Voltage (V)	Inspection item(s)
1A	Ground	Ground point	Voltage	Under any condition	1 or less	• Wiring harness (1A—ground point)
1B	Battery power supply	Battery	Voltage	Under any condition	B+	• Wiring harness (1B—battery) • Fuse (EPS 60A)
2A	CAN_H	—	Perform DTC inspection			—
2B	—	—	—	—	—	—
2C	—	—	—	—	—	—
2D	CAN_L	—	Perform DTC inspection			—
2E	—	—	—	—	—	—
2F	—	—	—	—	—	—
2G	—	—	—	—	—	—
2H	Ignition power supply	IG1 relay	Voltage	Ignition ON (engine off or on)	B+	• Wiring harness (2H—IG1 relay—battery)
				Ignition OFF (LOCK)	1 or less	• Fuse (SRS1 7.5A)