

# **Component Procedures: Steering Control Module**

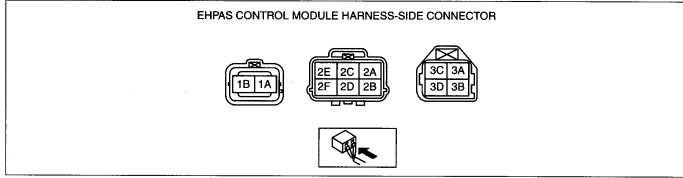
## **Table of Contents**

1. Electro Hydraulic Power Assist Steering (EHPAS) Control Module Inspection [LF, L3] (Article 1366575)

# Component Procedures: Steering Control Module

## Electro Hydraulic Power Assist Steering (EHPAS) Control Module Inspection [LF, L3] (Article 1366575)

Terminal Voltage Table (Reference)



Terminal	Signal name	Connected to	Measured Item	Measured terminal (measured condition)	Standard	Inspection item(s)
1A	Ground	Ground point	Voltage	Under any condition	1 V or less	<ul style="list-style-type: none"> <li>Wiring harness (1A—ground point)</li> </ul>
1B	Battery power supply	Battery	Voltage	Under any condition	B+	<ul style="list-style-type: none"> <li>Wiring harness (1B—battery)</li> <li>Fuse (P/ST 80 A)</li> </ul>
2A	—	—	—	—	—	—
2B	CAN_L	—	Inspect under DTC inspection.			—
2C	—	—	—	—	—	—
2D	CAN_H	—	Inspect under DTC inspection.			—
2E	—	—	—	—	—	—
2F	Ignition power supply	Ignition switch	Voltage	Ignition switch is ON	B+	<ul style="list-style-type: none"> <li>Wiring harness (2F—ignition switch—battery)</li> <li>Fuse (IGNITION 20A, P/ST IG 15A)</li> </ul>
				Ignition switch is OFF	1 V or less	
3A	Steering angle sensor ground	Steering angle sensor	Continuity	Continuity	Continuity detected	<ul style="list-style-type: none"> <li>Wiring harness (3A—steering angle sensor D)</li> </ul>
3B	Steering angle sensor (signal 1)	Steering angle sensor	Continuity	Continuity	Continuity detected	<ul style="list-style-type: none"> <li>Wiring harness (3B—steering angle sensor B)</li> </ul>
3C	—	—	—	—	—	—
3D	Steering angle sensor (signal 2)	Steering angle sensor	Continuity	Continuity	Continuity detected	<ul style="list-style-type: none"> <li>Wiring harness (3D—steering angle sensor C)</li> </ul>