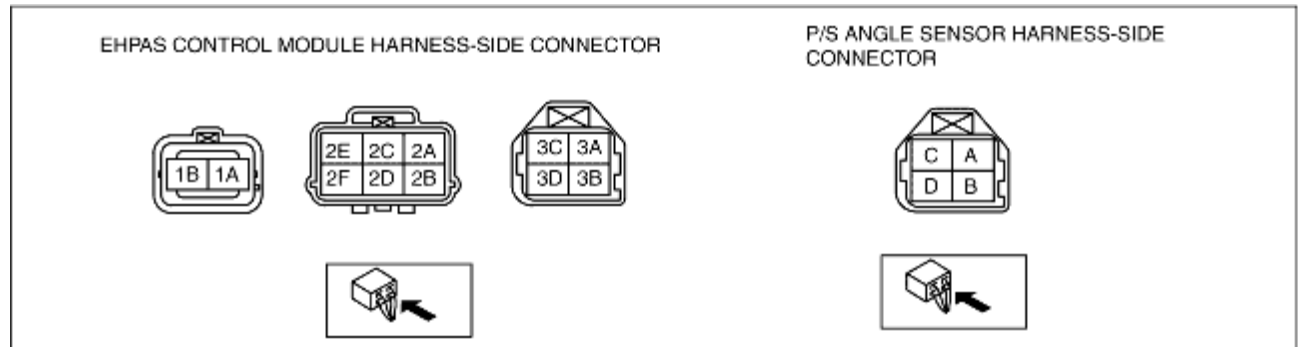


ELECTRO HYDRAULIC POWER ASSIST STEERING (EHPAS) CONTROL MODULE INSPECTION

B3E061432650W03

Terminal Voltage Table (Reference)



B3E0614W045

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	• Wiring harness (1A-ground point)
1B	Battery power supply	Battery	Voltage	Under any condition	B+	• Wiring harness (1B-battery) • Fuse (P/ST 80 A)
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+	• Wiring harness (2F-ignition switch-battery) • Fuse (IGNITION 20 A, P/ST IG 15 A)
				Ignition switch is OFF	1 V or less	
3A	P/S angle sensor ground	P/S angle sensor	Continuity	Continuity	Continuity detected	• Wiring harness (3A-P/S angle sensor A)
3B	P/S angle sensor (signal 1)	P/S angle sensor	Continuity	Continuity	Continuity detected	• Wiring harness (3B-P/S angle sensor D)
3C	P/S angle sensor power supply	P/S angle sensor	Voltage	Ignition switch is ON	4.6-5.4 V	• Wiring harness (3C-P/S angle sensor C)
3D	P/S angle sensor (signal 2)	P/S angle sensor	Continuity	Continuity	Continuity detected	• Wiring harness (3D-P/S angle sensor B)