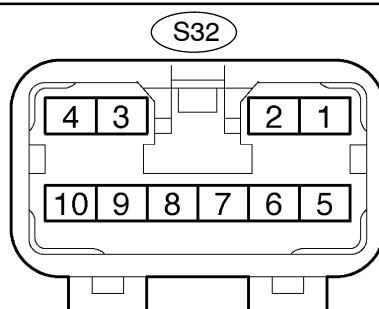


# TERMINALS OF ECU

## POWER SEAT CONTROL ECU



I26292

Symbols (Terminals No.)	Wiring Color	Condition	Specified condition
SYSB ↔ Body Ground (S32-1 ↔ Body Ground)	L-W ↔ Body Ground	Constant	10 – 14 V
IG ↔ Body Ground (S32-2 ↔ Body Ground)	B-W ↔ Body Ground	Ignition switch OFF → ON	0 V ↔ 10 – 14 V
SGND ↔ Body Ground (S32-3 ↔ Body Ground)	BR ↔ Body Ground	Constant	Below 1 V
MPX1 ↔ Body Ground (S32-4 ↔ Body Ground)	B ↔ Body Ground	Multiplex communication circuit signals	–
		Others	Resistance (Approx. 2.5 kΩ)
H IN ↔ Body Ground (S32-5 ↔ Body Ground)	R-G (LHD), R-L (RHD) ↔ Body Ground	Seat heater switch OFF → HI	0 V ↔ 10 – 14 V
L IN ↔ Body Ground (S32-6 ↔ Body Ground)	B-R (LHD), B (RHD) ↔ Body Ground	Seat heater switch OFF → LO	0 V ↔ 10 – 14 V
GND ↔ Body Ground (S32-8 ↔ Body Ground)	W-B ↔ Body Ground	Constant	Below 1 V
MPX2 ↔ Body Ground (S32-9 ↔ Body Ground)	B ↔ Body Ground	Multiplex communication circuit signals	–
+B ↔ Body Ground (S32-10 ↔ Body Ground)	Y-R ↔ Body Ground	Constant	10 – 14 V