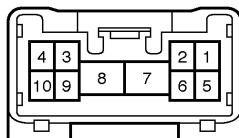
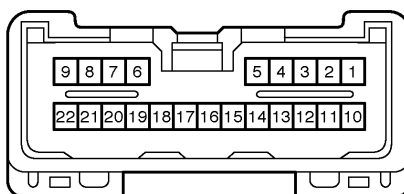


TERMINALS OF ECU

Connector "B"



Connector "A"



I04198

Symbols (Terminals No.)	Wiring Color	Condition	STD Voltage (V)
SSFV ↔ SGND (A3 ↔ A13)	L-W ↔ W-B	Front vertical operation	0 V ↔ 8 V
SSRL ↔ SGND (A4 ↔ A13)	L-R ↔ W-B	Rear vertical operation	0 V ↔ 8 V
SSRR ↔ SGND (A5 ↔ A13)	L ↔ W-B	Reclining operation	0 V ↔ 8 V
PVCC ↔ SGND (A6 ↔ A13)	R-G ↔ W-B	Power seat operation	8 V
FDWN ↔ Body Ground (A7 ↔ Body Ground)	G-B	Seat lowered using front vertical SW	Below 1 V
		Others	10 – 14 V
IG ↔ Body Ground (A8 ↔ Body Ground)	B-W	Ignition SW ON	10 – 14 V
SYSB ↔ GND (A9 ↔ A13)	L-W ↔ W-B	Always	10 – 14 V
MPX1 ↔ Body Ground (A10 ↔ Body Ground)	B	Multiplex communication circuit signals	0 V ↔ 12 V
		Others	Resistance (approx. 2.5 kΩ)
MPX2 ↔ Body Ground (A11 ↔ Body Ground)	B-W	Multiplex communication circuit signals	0 V ↔ 12 V
SGND ↔ Body Ground (A13 ↔ Body Ground)	W-B	Always	Below 1 V
SSRS ↔ SGND (A14 ↔ A13)	L-B ↔ W-B	Slide operation	0 V ↔ 8 V
SLDF ↔ Body Ground (A15 ↔ Body Ground)	R-W	Seat moved forward using slide SW	Below 1 V
		Others	10 – 14 V
SLDR ↔ Body Ground (A16 ↔ Body Ground)	G	Seat moved to rear using slide SW	Below 1 V
		Others	10 – 14 V
LUP ↔ Body Ground (A17 ↔ Body Ground)	R-Y	Seat raised using rear vertical SW	Below 1 V
		Others	10 – 14 V
LDWN ↔ Body Ground (A18 ↔ Body Ground)	G-Y	Seat lowered using rear vertical SW	Below 1 V
		Others	10 – 14 V
FUP ↔ Body Ground (A19 ↔ Body Ground)	R-B	Seat raised using front vertical SW	Below 1 V
		Others	10 – 14 V
RCLF ↔ Body Ground (A21 ↔ Body Ground)	R-L	Seat moved forward using reclining SW	Below 1 V
		Others	10 – 14 V

RCLR ↔ Body Ground (A22 ↔ Body Ground)	R-L	Seat moved to rear using reclining SW	Below 1 V
		Others	10 – 14 V
RCL- ↔ GND (B1 ↔ B7)	G-R ↔ W-B	Seat moved to rear using reclining SW	10 – 14 V
		Others	Below 1 V
RCL+ ↔ GND (B2 ↔ B7)	R-L ↔ W-B	Seat moved forward using reclining SW	10 – 14 V
		Others	Below 1 V
SLD- ↔ GND (B3 ↔ B7)	G ↔ W-B	Seat moved to rear using slide SW	10 – 14 V
		Others	Below 1 V
SLD+ ↔ GND (B4 ↔ B7)	R-W ↔ W-B	Seat moved forward using slide SW	10 – 14 V
		Others	Below 1 V
LFT- ↔ GND (B5 ↔ B7)	G-Y ↔ W-B	Seat lowered using rear vertical SW	10 – 14 V
		Others	Below 1 V
LFT+ ↔ GND (B6 ↔ B7)	R-Y ↔ W-B	Seat raised using rear vertical SW	10 – 14 V
		Others	Below 1 V
GND ↔ Body Ground (B7 ↔ Body Ground)	W-B	Always	Below 1 V
+B ↔ Body Ground (B8 ↔ Body Ground)	R	Always	10 – 14 V
FRV- ↔ GND (B9 ↔ B7)	G-B ↔ W-B	Seat lowered using front vertical SW	10 – 14 V
		Others	Below 1 V
FRV+ ↔ GND (B10 ↔ B7)	R-B ↔ W-B	Seat raised using front vertical SW	10 – 14 V
		Others	Below 1 V