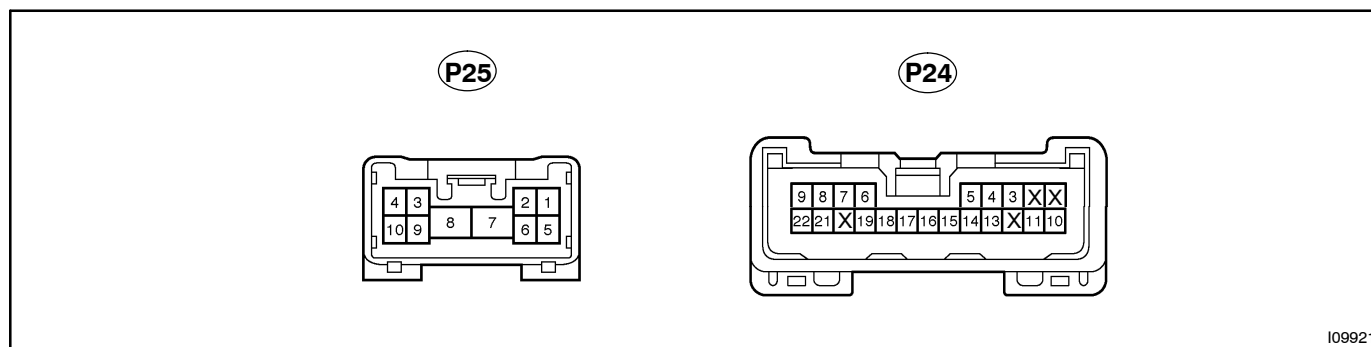


## TERMINALS OF ECU



I09921

Symbols (Terminals No.)	Wiring Color	Condition	STD Voltage (V)
SSFV ↔ SGND (P24 – 3 ↔ P24 – 13)	L–W ↔ W–B	Front vertical operation	0 V ↔ 8 V
SSRL ↔ SGND (P24 – 4 ↔ P24 – 13)	L–R ↔ W–B	Rear vertical operation	0 V ↔ 8 V
SSRR ↔ SGND (P24 – 5 ↔ P24 – 13)	L ↔ W–B	Reclining operation	0 V ↔ 8 V
PVCC ↔ SGND (P24 – 6 ↔ P24 – 13)	R–G ↔ W–B	Power seat operation	8 V
FDWN ↔ Body Ground (P24 – 7 ↔ Body Ground)	G–B	Seat lowered using front vertical SW	Below 1 V
		Others	10 – 14 V
IG ↔ Body Ground (P24 – 8 ↔ Body Ground)	B–W	Ignition SW ON	10 – 14 V
SYSB ↔ Body Ground (P24 – 9 ↔ Body Ground)	L–W	Always	10 – 14 V
MPX1 ↔ Body Ground (P24 – 10 ↔ Body Ground)	B	Multiplex communication circuit signals	0 V ↔ 12 V
		Others	Resistance (Approx. 2.5 kΩ)
MPX2 ↔ Body Ground (P24 – 11 ↔ Body Ground)	B–W	Multiplex communication circuit signals	0 V ↔ 12 V
SGND ↔ Body Ground (P24 – 13 ↔ Body Ground)	W–B	Always	Below 1 V
SSRS ↔ SGND (P24 – 14 ↔ P24 – 13)	L–B ↔ W–B	Slide operation	0 V ↔ 8 V
SLDF ↔ Body Ground (P24 – 15 ↔ Body Ground)	R–W	Seat moved forward using slide SW	Below 1 V
		Others	10 – 14 V
SLDR ↔ Body Ground (P24 – 16 ↔ Body Ground)	G	Seat moved to rear using slide SW	Below 1 V
		Others	10 – 14 V
LUP ↔ Body Ground (P24 – 17 ↔ Body Ground)	R–Y	Seat raised using rear vertical SW	Below 1 V
		Others	10 – 14 V
LDWN ↔ Body Ground (P24 – 18 ↔ Body Ground)	G–Y	Seat lowered using rear vertical SW	Below 1 V
		Others	10 – 14 V
FUP ↔ Body Ground (P24 – 19 ↔ Body Ground)	R–B	Seat raised using front vertical SW	Below 1 V
		Others	10 – 14 V
RCLF ↔ Body Ground (P24 – 21 ↔ Body Ground)	R–L	Seat moved forward using reclining SW	Below 1 V
		Others	10 – 14 V

RCLR ↔ Body Ground (P24 – 22 ↔ Body Ground)	G–R	Seat moved to rear using reclining SW	Below 1 V
		Others	10 – 14 V
RCL– ↔ GND (P25 – 1 ↔ P25 – 7)	G–R ↔ W–B	Seat moved to rear using reclining SW	10 – 14 V
		Others	Below 1 V
RCL+ ↔ GND (P25 – 2 ↔ P25 – 7)	R–L ↔ W–B	Seat moved forward using reclining SW	10 – 14 V
		Others	Below 1 V
SLD– ↔ GND (P25 – 3 ↔ P25 – 7)	G ↔ W–B	Seat moved to rear using slide SW	10 – 14 V
		Others	Below 1 V
SLD+ ↔ GND (P25 – 4 ↔ P25 – 7)	R–W ↔ W–B	Seat moved forward using slide SW	10 – 14 V
		Others	Below 1 V
LFT– ↔ GND (P25 – 5 ↔ P25 – 7)	G–Y ↔ W–B	Seat lowered using rear vertical SW	10 – 14 V
		Others	Below 1 V
LFT+ ↔ GND (P25 – 6 ↔ P25 – 7)	R–Y ↔ W–B	Seat raised using rear vertical SW	10 – 14 V
		Others	Below 1 V
GND ↔ Body Ground (P25 – 7 ↔ Body Ground)	W–B	Always	Below 1 V
+B ↔ Body Ground (P25 – 8 ↔ Body Ground)	R	Always	10 – 14 V
FRV– ↔ GND (P25 – 9 ↔ P25 – 7)	G–B ↔ W–B	Seat lowered using front vertical SW	10 – 14 V
		Others	Below 1 V
FRV+ ↔ GND (P25 – 10 ↔ P25 – 7)	R–B ↔ W–B	Seat raised using front vertical SW	10 – 14 V
		Others	Below 1 V