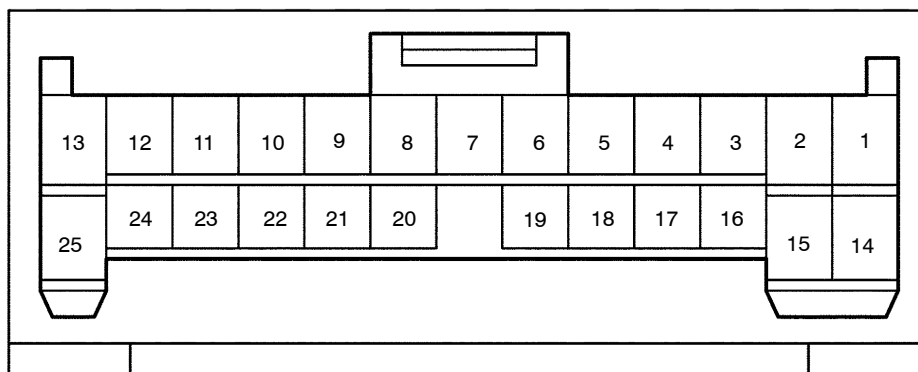


# TERMINALS OF ECU

## BODY ECU No.2



I05039

Symbols (Terminals No.)	Wiring Color	Condition	STD Voltage (V)
TAIL ↔ Body ground (B6-2 ↔ Body ground)	R-Y ↔ Body ground	Headlight control switch position is TAIL.	Below 1 V
		Headlight control switch position is except TAIL.	10 – 14 V
AUTO ↔ Body ground (B6-3 ↔ Body ground)	R ↔ Body ground	Headlight control switch position is AUTO.	Below 1 V
		Headlight control switch position is except AUTO.	10 – 14 V
LF ↔ Body ground (B6-4 ↔ Body ground)	V-R ↔ Body ground	Stop light, high mount stop light and taillight is normal.	10 – 14 V
		Stop light, high mount stop light and taillight is wire break.	Below 1 V
KSW ↔ Body ground (B6-5 ↔ Body ground)	Y ↔ Body ground	Key, inserted.	Below 1 V
		Key, not inserted.	10 – 14 V
MIRS ↔ Body ground (B6-7 ↔ Body ground)	V ↔ Body ground	Mirror Left/Right adjusting switch is operating to left	5 V
		Mirror Left/Right adjusting switch is not operating to right	Below 1 V
MIRB ↔ Body ground (B6-8 ↔ Body ground)	BR-B ↔ Body ground	Mirror switch is operating to to UP side	1.4 – 1.9 V
		Mirror switch neutral position.	5 V
HRLY ↔ Body ground (B6-9 ↔ Body ground)	R-G ↔ Body ground	Ignition switch position is ON. Light control switch HEAD position.	Below 2 V
		Ignition switch position is ON. Light control switch OFF position.	10 – 14 V
MIRE ↔ Body ground (B6-6 ↔ Body ground)	W ↔ Body ground	Constant	Below 1 V
ALTL ↔ Body ground (B6-10 ↔ Body ground)	Y-R ↔ Body ground	During engine is running.	10 – 14 V
		Engine is stop	Below 1 V
ACAN ↔ Body ground (B6-11 ↔ Body ground)	LG-B ↔ Body ground	Taillight switch ON. Rheostat light control volume: dark opstion	10 – 14 V
		Taillight switch ON. Rheostat light control volume: except dark opstion	Below 1V
ILE ↔ Body ground (B6-13 ↔ Body ground)	G ↔ Body ground	Each door is opened.	Below 2 V
		All doors are closed.	10 – 14 V
STP1 ↔ Body ground (B6-14 ↔ Body ground)	G-W ↔ Body ground	Brake is ON.	Below 1 V
		Brake is OFF.	10 – 14 V
RFOG ↔ Body ground (*) (B6-16 ↔ Body ground)	R-W ↔ Body ground	Rear fog light switch is ON.	Below 1 V
		Rear fog light switch is OFF	10 – 14 V

## DIAGNOSTICS – BODY NO.2 CONTROL SYSTEM

FFOG ↔ Body ground (B6-17 ↔ Body ground)	G-W ↔ Body ground	Front fog light switch is ON.	Below 1 V
		Front fog light switch is OFF.	10 – 14
MPX2 (B6-19)	W	Multiplex communication circuit.	–
RFGO ↔ Body ground (*) (B16-25 ↔ Body ground)	G-Y ↔ Body ground	Light control switch is TAIL or HEAD and fog light switch ON.	Below 1 V
		Light control switch is TAIL or HEAD and fog light switch OFF.	10 – 14

(\*): Europe