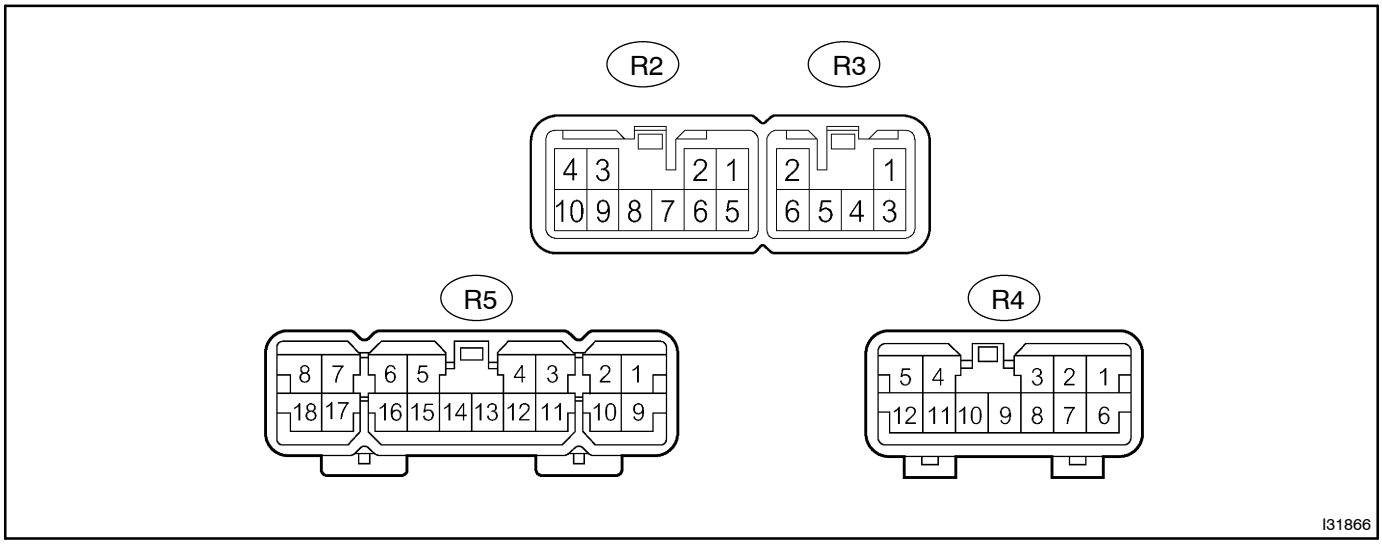
05619–01

TERMINALS OF ECU

1. RADIO RECEIVER ASSY



Terminal No. (Symbols)	Wiring Color	Condition	STD Voltage (V)
R2–1 ⇔ R2–7 (FR+ ⇔ GND)	LG ⇔ BR	Audio system is sounding	A waveform synchronized with sounds is output
R2–2 ⇔ R2–7 (FL+ ⇔ GND)	P ⇔ BR	Audio system is sounding	A waveform synchronized with sounds is output
R2–3 ⇔ R2–7 (ACC ⇔ GND)	GR ⇔ BR	Ignition switch ACC	10 – 14 V
R2–4 ⇔ R2–7 (+B ⇔ GND)	L–Y ⇔ BR	Constant	10 – 14 V
R2–5 ⇔ R2–7 (FR– ⇔ GND)	L ⇔ BR	Audio system is sounding	A waveform synchronized with sounds is output
R2–6 ⇔ R2–7 (FL– ⇔ GND)	V ⇔ BR	Audio system is sounding	A waveform synchronized with sounds is output
R2–7 ⇔ Body ground (GND ⇔ Body ground)	BR ⇔ Body ground	Constant	Continuity
R2–10 ⇔ R2–7 (ILL+ ⇔ GND)	G ⇔ BR	Light control switch TAIL or HEAD	10 – 14 V
R3–1 ⇔ R2–7 (RR+ ⇔ GND)	R ⇔ BR	Audio system is sounding	A waveform synchronized with sounds is output
R3–2 ⇔ R2–7 (RL+ ⇔ GND)	B ⇔ BR	Audio system is sounding	A waveform synchronized with sounds is output
R3–3 ⇔ R2–7 (RR– ⇔ GND)	W ⇔ BR	Audio system is sounding	A waveform synchronized with sounds is output
R3–6 ⇔ R2–7 (RL– ⇔ GND)	Y ⇔ BR	Audio system is sounding	A waveform synchronized with sounds is output
*1 TX+ ⇔ UTX+ (R4–10 ⇔ R5–3)	B ⇔ B	Constant	Continuity
*1 TX– ⇔ UTX– (R4–9 ⇔ R5–11)	W ⇔ W	Constant	Continuity

*2 TX+ ⇔ UTX+ (R4–10 ⇔ R5–3)	W ⇔ W	Constant	Continuity
*2 TX– ⇔ UTX– (R4–9 ⇔ R5–11)	R ⇔ R	Constant	Continuity
TX3– ⇔ Body ground (R5–10 ⇔ Body ground)	W–B ⇔ Body ground	Constant	Continuity
ILL– ⇔ GND (R5–17 ⇔ R2–7)	W–G ⇔ BR	Light control switch HI or FLASH	10 – 14V

HINT:

*1: LHD models

*2 RHD models