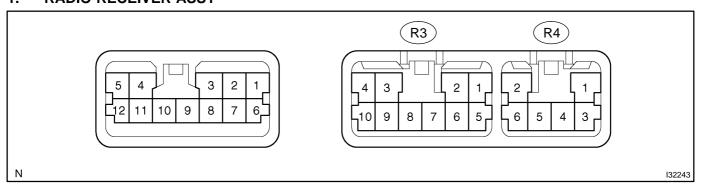
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TERMINALS OF ECU

1. RADIO RECEIVER ASSY



Symbols (Terminals No.)	Wirin Color	Condition	STD Voltage (V)
R3–1 ⇔ R3–7 (FR+ ⇔ GND)	LG ⇔ BR	Audio system is sounding	A waveform synchro- nized with sounds is output
R3–2 ⇔ R3–7 (FL+ ⇔ GND)	P ⇔ BR	Audio system is sounding	A waveform synchro- nized with sounds is output
R3–3 ⇔ R3–7 (ACC ⇔ GND)	GR ⇔ BR	Ignition switch OFF	Below 1 V
		Ignition switch ON	10 – 14 V
R3–4 ⇔ R3–7 (+B ⇔ GND)	L–W ⇔ BR	Constant	10 – 14 V
R3–5 ⇔ R3–7 (FR– ⇔ GND)	L ⇔ BR	Audio system is sounding	A waveform synchro- nized with sounds is output
R3–6 ⇔ R3–7 (FL− ⇔ GND)	V ⇔ BR	Audio system is sounding	A waveform synchro- nized with sounds is output
R3–7 ⇔ Body ground (GND ⇔ Body ground)	BR ⇔ Body ground	Constant	Below 1 V
R3–8 ⇔ − (ANT+ ⇔ −)	B ⇔−	See "Service check mode"	-
R3–10 ⇔ R3–7 (ILL+ ⇔ GND)	G ⇔ BR	Light control switch TAIL or HEAD	10 – 14 V
R4–1 ⇔ R3–7 (RR+ ⇔ GND)	R ⇔ BR	Audio system is sounding	A waveform synchro- nized with sounds is output
R4–2 ⇔ R3–7 (RL+ ⇔ GND)	B ⇔ BR	Audio system is sounding	A waveform synchro- nized with sounds is output
R4–3 ⇔ R3–7 (RR– ⇔ GND)	W⇔BR	Audio system is sounding	A waveform synchro- nized with sounds is output
R4–5 ⇔ R3–7 (ILL– ⇔ GND)	W–B ⇔ BR	Light control switch HI or FLASH	10 – 14 V
R4–6 ⇔ R3–7 (RL– ⇔ GND)	Y⇔BR	Audio system is sounding	A waveform synchro- nized with sounds is output

2004 COROLLA (RM1037U)

Author: Date: 773