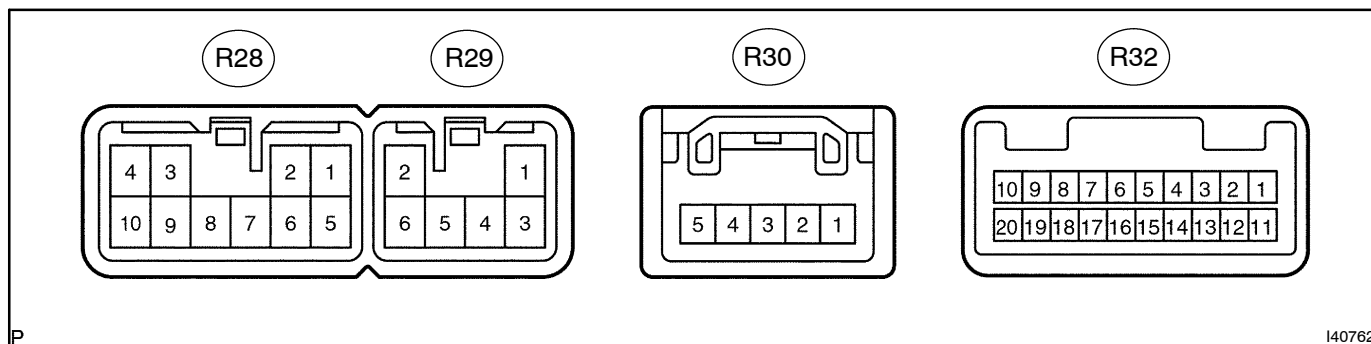


TERMINALS OF ECU

1. RADIO AND NAVIGATION ASSY



Symbols (Terminal No.)	Wiring Color	Terminal Description	Condition	Specification
FR+ (R28-1) - GND (R28-7)	LG - BR	Sound signal (Front Right)	Audio system is playing	-
FL+ (R28-2) - GND (R28-7)	P - BR	Sound signal (Front Left)	Audio system is playing	-
ACC+B (R28-3) - GND (R28-7)	GR - BR	Accessory (ON)	Turn ignition switch OFF → ACC or ON	Below 1 V → 10 to 14 V
BU+B (R28-4) - GND (R28-7)	L-Y - BR	Battery	Always	10 to 14 V
FR- (R28-5) - GND (R28-7)	L - BR	Sound signal (Front Right)	Audio system is playing	-
FL- (R28-6) - GND (R28-7)	V - BR	Sound signal (Front Left)	Audio system is playing	-
GND (R28-7) - Body ground	BR - Body ground	Ground	Always	Below 1 V
ANT+ (R28-8) - GND (R28-7)	P-L - BR	Power source of antenna	Radio switch ON and AM or FM	10 to 14 V
RR+ (R29-1) - GND (R28-7)	R - BR	Sound signal (Rear Right)	Audio system is playing	-
RL+ (R29-2) - GND (R28-7)	B - BR	Sound signal (Rear Left)	Audio system is playing	-
RR- (R29-3) - GND (R28-7)	W - BR	Sound signal (Rear Right)	Audio system is playing	-
RL- (R29-6) - GND (R28-7)	Y - BR	Sound signal (Rear Left)	Audio system is playing	-
SPD (R30-3) - GND (R28-7)	W-R - BR	Speed signal from combination meter	See "Vehicle Signal Check Mode" (See page 05-1102)	-
REV (R30-5) - GND (R28-7)	R-B - BR	Reverse signal from combination meter	See "Vehicle Signal Check Mode" (See page 05-1102)	-
GND (R32-6) - GND (R28-7)	P - BR	Steering pad switch ground	Always	Below 1 Ω
SW1 (R32-7) - GND (R28-7)	R-Y (*1), Y (*2) - BR	Steering pad switch signal	Steering pad switch not operating → SEEK+ switch push → SEEK- switch push → VOL+ switch push → VOL- switch push	4 V or more → Approx. 0.5 V → Approx. 0.9 V → Approx. 2.0 V → Approx. 3.4 V
SW2 (R32-8) - GND (R28-7)	R - BR	Steering pad switch signal	Steering pad switch not operating → MODE switch push	4 V or more → Below 2.5 V

*1: LHD models

*2: RHD models

2. TELEVISION CAMERA ECU (SEE PAGE 05-1187)