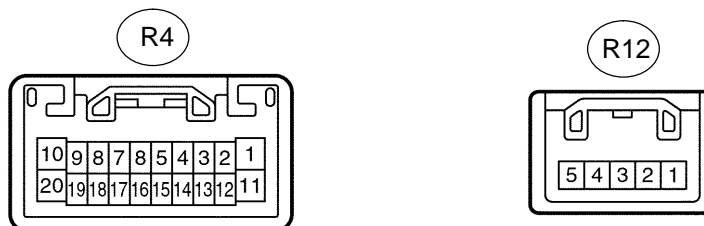


# TERMINALS OF ECU

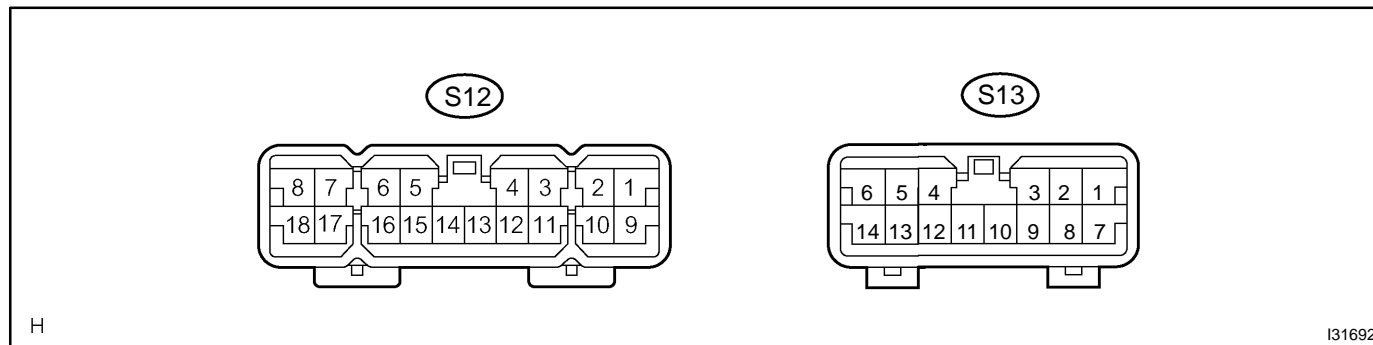
## 1. RADIO AND NAVIGATION ASSY



I40229

Symbols (Terminal No.)	Wiring Color	Terminal Description	Condition	Specification
+B (R4-1) – GND (R4-20)	L-Y – BR	Battery	Always	10 to 14 V
ILL+ (R4-2) – GND (R4-20)	G – BR	Illumination signal	Turn ignition switch ON Light control switch OFF → TAIL or ON	Below 1.0 V → 10 to 14 V
MUTE (R4-7) – GND (R4-20)	BR – BR	Mute signal	Audio system is playing → Changing	Above 3.5 V → Below 1 V
FR+ (R4-8) – GND (R4-20)	B – BR	Sound signal (Right)	Audio system is playing	–
FL+ (R4-9) – GND (R4-20)	L – BR	Sound signal (Left)	Audio system is playing	–
SLD (R4-10) – Body ground	Shielded – Body ground	Shielded ground	Always	Below 1 V
ACC (R4-11) – GND (R4-20)	GR – BR	Accessory (ON)	Turn ignition switch OFF → ACC or ON	Below 1 V → 10 to 14 V
ILL- (R4-12) – GND (R4-20)	W-G – BR	Illumination signal	Turn ignition switch ON Light control switch OFF → TAIL or ON	Below 1.0 V → 10 to 14 V
RR+ (R4-18) – GND (R4-20)	G – BR	Sound signal (Right)	Audio system is playing	–
RL+ (R4-19) – GND (R4-20)	Y – BR	Sound signal (Left)	Audio system is playing	–
GND (R4-20) – Body ground	BR – Body ground	Ground	Always	Below 1 V
SPD (R12-3) – GND (R4-20)	V-W – BR	Speed signal from combination meter	See "Vehicle Signal Check Mode" (See page 05-1924)	–
REV (R12-5) – GND (R4-20)	R-B – BR	Reverse signal from combination meter	See "Vehicle Signal Check Mode" (See page 05-1924)	–

## 2. STEREO COMPONENT AMPLIFIER ASSY



Symbols (Terminal No.)	Wiring Color	Terminal Description	Condition	Specification
FR+ (S12-1) – GND (S12-13)	LG – W-B	Sound signal (Front Right)	Audio system is playing	–
FL+ (S12-2) – GND (S12-13)	P – W-B	Sound signal (Front Left)	Audio system is playing	–
RR+ (S12-3) – GND (S12-13)	R – W-B	Sound signal (Rear Right)	Audio system is playing	–
RL+ (S12-4) – GND (S12-13)	B – W-B	Sound signal (Rear Left)	Audio system is playing	–
+B (S12-7) – GND (S12-13)	L-Y – W-B	Battery	Always	10 to 14 V
FR- (S12-8) – GND (S12-13)	L – W-B	Sound signal (Front Right)	Audio system is playing	–
FL- (S12-9) – GND (S12-13)	V – W-B	Sound signal (Front Left)	Audio system is playing	–
RR- (S12-10) – GND (S12-13)	W – W-B	Sound signal (Rear Right)	Audio system is playing	–
RL- (S12-11) – GND (S12-13)	Y – W-B	Sound signal (Rear Left)	Audio system is playing	–
GND (S12-13) – Body ground	W-B – Body ground	Ground	Always	Below 1 Ω
AMP+ (S13-1) – GND (S12-13)	P-L – W-B	AMP signal	Audio system is playing	10 to 14 V
ACC (S13-2) – GND (S12-13)	GR – W-B	Accessory (ON)	Turn ignition switch OFF → ACC or ON	Below 1 V → 10 to 14 V
FLIN (S13-5) – GND (S12-13)	L – W-B	Sound signal from radio receiver (Left)	Audio system is playing	–
FRIN (S13-6) – GND (S12-13)	B – W-B	Sound signal from radio receiver (Left)	Audio system is playing	–
SGND (S13-11) – Body ground	W – Body ground	Ground	Always	Below 1 Ω
MUTE (S13-12) – GND (S12-13)	BR – W-B	Mute signal from radio receiver	Audio system is sounding	Above 3.5 V → Below 3.5 V
RLIN (S13-13) – GND (S12-13)	Y – W-B	Sound signal from radio receiver (Right)	Audio system is playing	–
RRIN (S13-14) – GND (S12-13)	G – W-B	Sound signal from radio receiver (Right)	Audio system is playing	–