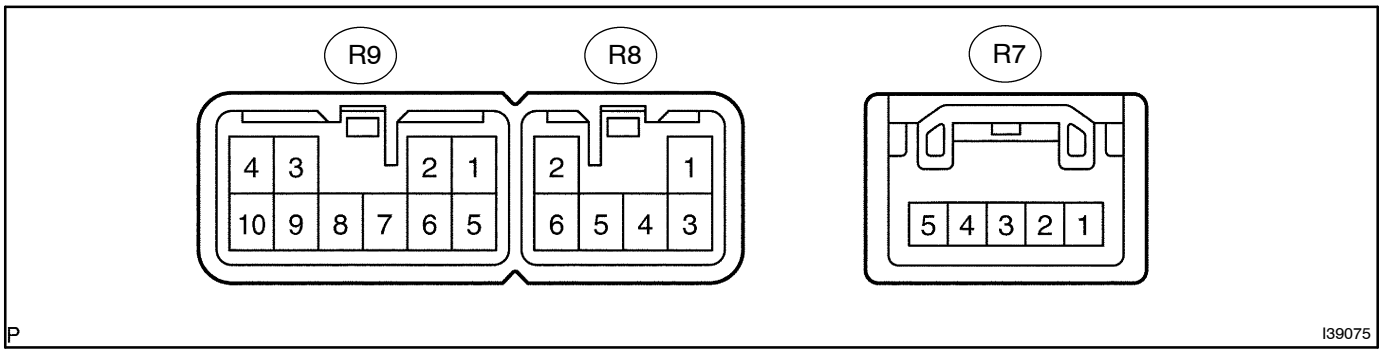
05FIR–01

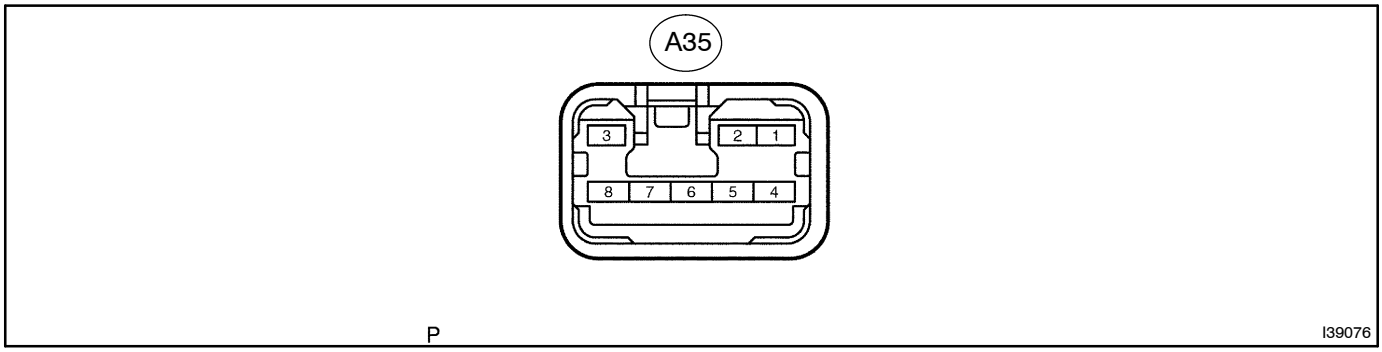
TERMINALS OF ECU

1. RADIO AND NAVIGATION ASSY



Symbols (Terminal No.)	Wiring Color	Terminal Description	Condition	Specification
SPD (R7–3) – GND (R8–7)	V–W – BR	Speed signal from combination meter	See "Vehicle Signal Check Mode" (See page 05–54)	–
REV (R7–5) – GND (R8–7)	R–B – BR	Reverse signal from combination meter	See "Vehicle Signal Check Mode" (See page 05–54)	–
ANT+ (R8–8) – GND (R8–7)	B–R – BR	Power source of antenna	Radio switch ON and AM or FM	10 to 14 V
FR+ (R8–1) – GND (R8–7)	LG – BR	Sound signal (Front Right)	Audio system is playing	–
FL+ (R8–2) – GND (R8–7)	P – BR	Sound signal (Front Left)	Audio system is playing	–
ACC+B (R8–3) – GND (R8–7)	GR – BR	Accessory (ON)	Turn ignition switch OFF → ACC or ON	Below 1 V →10 to 14 V
BU+B (R8–4) – GND (R8–7)	L–Y – BR	Battery	Always	10 to 14 V
FR– (R8–5) – GND (R8–7)	L – BR	Sound signal (Front Right)	Audio system is playing	–
FL– (R8–6) – GND (R8–7)	V – BR	Sound signal (Front Left)	Audio system is playing	–
GND (R8–7) – Body ground	BR – Body ground	Ground	Always	Below 1 V
RR+ (R9–1) – GND (R8–7)	R – BR	Sound signal (Rear Right)	Audio system is playing	–
RL+ (R9–2) – GND (R8–7)	B – BR	Sound signal (Rear Left)	Audio system is playing	–
RR– (R9–3) – GND (R8–7)	W – BR	Sound signal (Rear Right)	Audio system is playing	–
RL– (R9–6) – GND (R8–7)	Y – BR	Sound signal (Rear Left)	Audio system is playing	–

2. AUTO ANTENNA CONTROL RELAY



Symbols (Terminal No.)	Wiring Color	Terminal Description	Condition	Specification
E (A35–1) – Body ground	W–B – Body ground	Ground	Always	Below 1 V
B (A35–2) – E (A35–1)	L–Y – W–B	Battery	Always	10 to 14 V
ANT (A35–4) – E (A35–1)	B–R – W–B	Power source of antenna	Radio switch ON and AM or FM	10 to 14 V
IG (A35–5) – E (A35–1)	R–L – W–B	Ignition (ON)	Turn ignition switch OFF → ON	Below 1 V →10 to 14 V
ACC (A35–6) – E (A35–1)	GR – W–B	Accessory (ON)	Turn ignition switch OFF → ACC or ON	Below 1 V →10 to 14 V