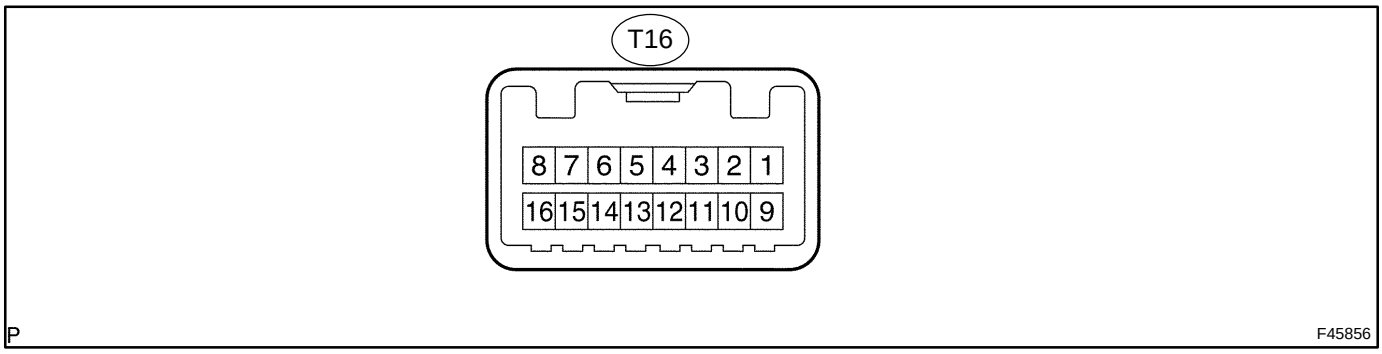
052LU–03

TERMINALS OF ECU

HINT:

Inspect the connectors from the back side while the connectors are connected.



Symbols (Terminals No.)	Wiring Color	Terminal Description	Condition	Specified Condition
IG (T16–2) – GND (T16–11)	B–R – W–B	IG power source	IG switch ON	10 to 14 V
SPD (T16–3) – GND (T16–11)	V–R – W–B	Vehicle speed signal	Vehicle is running	Pulse generation
SIL (T16–4) – GND (T16–11)	R–Y – W–B	Diagnosis tester communication line	IG switch ON, when communication is not performed with a tester	8 V or more
IND (T16–6) – GND (T16–11)	P–B – W–B	Tire pressure warning lamp output signal	IG switch ON, tire pressure warning lamp ON	8 V or more
IND (T16–6) – GND (T16–11)	P–B – W–B	Tire pressure warning lamp output signal	IG switch ON, tire pressure warning lamp OFF	Below 1.5 V
RDA (T16–7) – GND (T16–11)	GR – W–B	Tire pressure monitor receiver input signal	IG switch ON, when the tire pressure monitor receiver is not connected	10 to 14 V
RF5V (T16–8) – GND (T16–11)	L – W–B	Tire pressure monitor receiver power source	IG switch ON	4.5 to 5.5 V
GND (T16–11) – Body ground	W–B – Body ground	Ground	Always	Below 1 Ω
TC (T16–12) – GND (T16–11)	P–L – W–B	Tc terminal	When terminal TC is not connected.	8 V or more
GND2 (T16–16) – GND (T16–11)	LG–B – W–B	Tire pressure monitor receiver ground	Always	Below 1 Ω