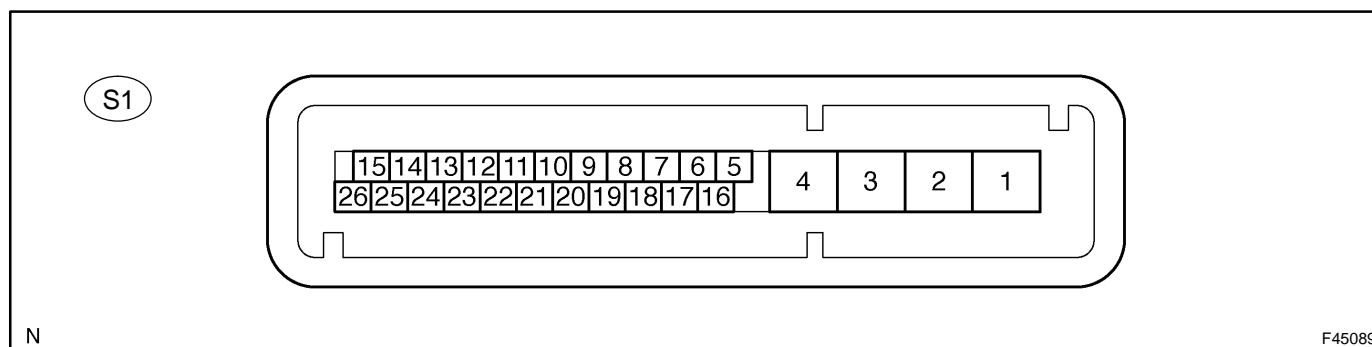


TERMINALS OF ECU



Symbols (Terminals No.)	Wiring Color	Terminal Description	Condition	STD Voltage (V)
TC (25) – GND (1, 4)	P – B – W – B	Diagnosis tester communication line	IG switch ON	10 to 14
SP1 (23) – GND (1, 4)	L – O – W – B	Vehicle speed line	Vehicle drive at about 20 km/h (12 mph)	Pulse generation
WA (22) – GND (1, 4)	R – B – W – B	ABS warning line	IG switch ON, ABS warning lamp ON	5 to 9
WA (22) – GND (1, 4)	R – B – W – B	ABS warning line	IG switch ON, ABS warning lamp OFF	Below 2.0
STP (20) – GND (1, 4)	G – W – W – B	Stop lamp switch line	Stop light switch ON	8 to 14
STP (20) – GND (1, 4)	G – W – W – B	Stop lamp switch line	Stop light switch OFF	Below 4.0
RR+ (19) – RR– (8)	P – L	Rear RH wheel speed signal	IG switch ON Slowly turn right rear wheel	AC generation
IG1 (18) – GND (1, 4)	B – R – W – B	ECU power supply	IG switch ON	10 to 14
+BS (3) – GND (1, 4)	W – W – B	Solenoid valves supply	Always	10 to 14
+BM (2) – GND (1, 4)	L – W – B	Motor relay supply	Always	10 to 14
PKB (14) – GND (1, 4)	R – W – W – B	Parking brake switch input	IG switch ON, parking brake switch ON	Below 2.0
PKB (14) – GND (1, 4)	R – W – W – B	Parking brake switch input	IG switch ON, parking brake switch OFF	10 to 14
EBDW (12) – GND (1, 4)	R – Y – W – B	Brake warning line	IG switch ON, BRAKE warning light ON	5 to 9
EBDW (12) – GND (1, 4)	R – Y – W – B	Brake warning line	IG switch ON, BRAKE warning light OFF	Below 2.0
D/G (11) – GND (1, 4)	W – W – B	Diagnosis tester communication line	IG switch ON, ABS warning light OFF	8 to 12
FR+ (10) – FR– (9)	W – B	Front RH wheel speed signal	IG switch ON Slowly turn right front wheel	AC generation
RL+ (7) – RL– (17)	R – G	Rear LH wheel speed signal	IG switch ON Slowly turn left rear wheel	AC generation
FL+ (5) – FL– (6)	BR – Y	Front LH wheel speed signal input	IG switch ON Slowly turn left front wheel	AC generation