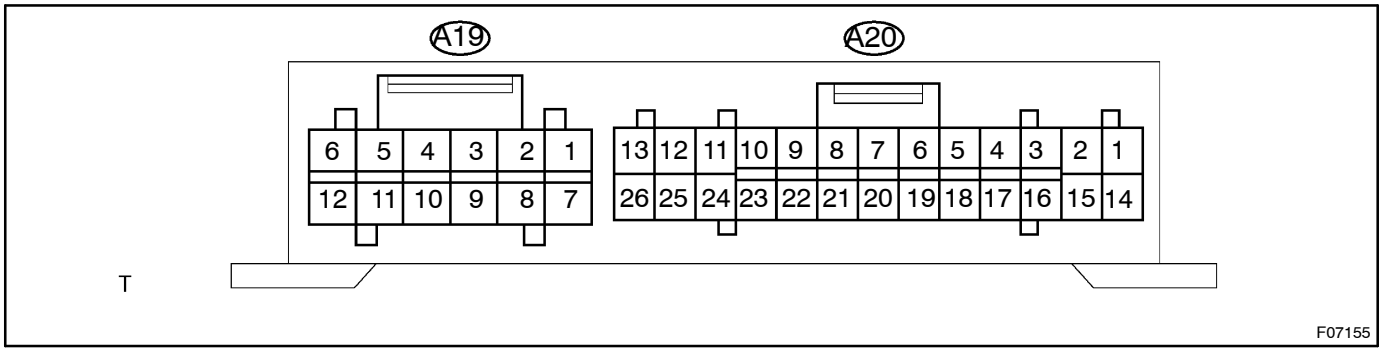
DI6QE–01

TERMINALS OF ECU



Symbols (Terminals No.)	Wiring Color	Condition	STD Voltage (V)
IG1 (A20 – 13) – GND (A20 – 12, 25)	B–Y ↔ W–B	IG switch ON	10 – 14
R+ (A20 – 26) – SR (A19 – 7)	GR–R ↔ GR	IG switch ON, ABS warning light OFF	9 – 14
R+ (A20 – 26) – MR (A19 – 1)	GR–R ↔ R–Y	IG switch ON	Below 1.0
SFRR (A20 – 1) – GND (A20 – 12, 25)	LG–B ↔ W–B	IG switch ON, ABS warning light OFF	10 – 14
SFRH (A20 – 2) – GND (A20 – 12, 25)	LG ↔ W–B	IG switch ON, ABS warning light OFF	10 – 14
SFLR (A19 – 6) – GND (A20 – 12, 25)	R–W ↔ W–B	IG switch ON, ABS warning light OFF	10 – 14
SFLH (A19 – 5) – GND (A20 – 12, 25)	LG–R ↔ W–B	IG switch ON, ABS warning light OFF	10 – 14
SRRR (A19 – 12) – GND (A20 – 12, 25)	Y–R ↔ W–B	IG switch ON, ABS warning light OFF	10 – 14
SRRH (A19 – 11) – GND (A20 – 12, 25)	Y–G ↔ W–B	IG switch ON, ABS warning light OFF	10 – 14
SRLR (A20 – 14) – GND (A20 – 12, 25)	B–R ↔ W–B	IG switch ON, ABS warning light OFF	10 – 14
SRLH (A20 – 15) – GND (A20 – 12, 25)	GR–L ↔ W–B	IG switch ON, ABS warning light OFF	10 – 14
WA (A20 – 11) – GND (A20 – 12, 25)	V ↔ W–B	IG switch ON, ABS warning light ON	10 – 14
		IG switch ON, ABS warning light OFF	Below 2.0
STP (A20 – 5) – GND (A20 – 12, 25)	G–W ↔ W–B	Stop light switch OFF	Below 1.5
		Stop light switch ON	8 – 14
D/G (A20 – 24) – GND (A20 – 12, 25)	W ↔ W–B	IG switch ON, ABS warning light OFF	10 – 14
Tc (A20 – 8) – GND (A20 – 12, 25)	P–B ↔ W–B	IG switch ON	8 – 14
Ts (A20 – 21) – GND (A20 – 12, 25)	W–R ↔ W–B	IG switch ON	8 – 14
FR+ (A19 – 3) – FR– (A19 – 9)	P ↔ L	IG switch ON, slowly turn right front wheel	AC generation
FL+ (A19 – 8) – FL– (A19 – 2)	Y ↔ BR	IG switch ON, slowly turn left front wheel	AC generation
RR+ (A20 – 10) – RR– (A20 – 23)	W ↔ B	IG switch ON, slowly turn right rear wheel	AC generation
RL+ (A20 – 22) – RL– (A20 – 9)	R ↔ G	IG switch ON, slowly turn left rear wheel	AC generation

MT (A19 – 10) – GND (A20 – 12, 25)	LG–B ↔ W–B	IG switch ON	Below 1.5
PN*1 (A20 – 3) – GND (A20 – 12, 25)	P–L ↔ W–B	IG switch ON, sift lever is in P or N range	8 – 14
		IG switch ON, sift lever is in other P or N range	Below 1.5
SP1*2 (A20 – 16) – GND (A20 – 12, 25)	LG ↔ W–B	Vehicle driving at about 20 km/h (12 mph)	Pulse generation
PKB (A20 – 6) – GND (A20 – 21, 25)	R–B ↔ W–B	IG switch ON, parking brake switch ON	Below 2.0
		IG switch ON, parking brake switch OFF	10 – 14
BRL (A20 – 18) – GND (A20 – 21, 25)	GR ↔ W–B	IG switch ON, BRAKE warning light ON	10 – 14
		IG switch ON, BRAKE warning light OFF	Below 2.0

*1: Europe, A/T

*2: Europe