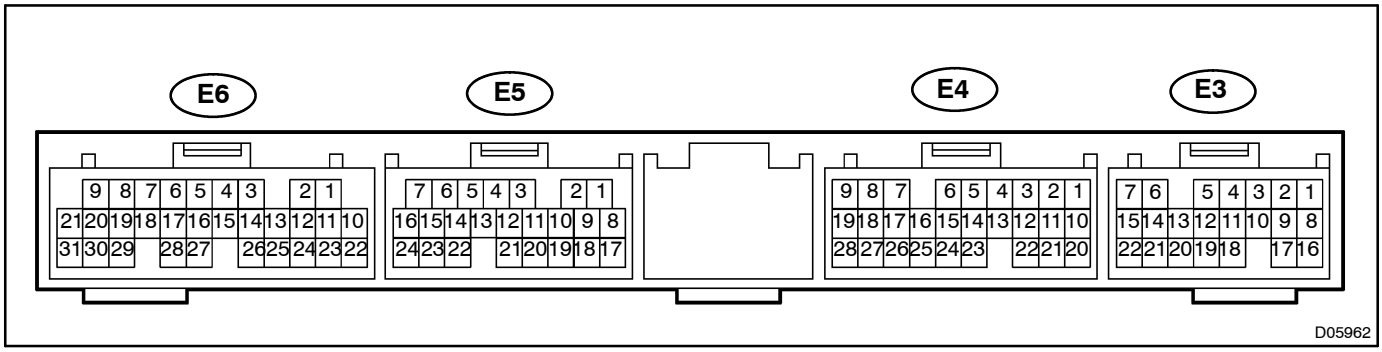
DI6RG–01

TERMINALS OF ECU



Symbols (Terminals No.)	Wiring Color	Condition	STD Voltage (V)
STP (E4–6) ↔ E1 (E5–17)	G–W ↔ BR	IG ON and brake pedal depressed	10 – 14
		IG ON and brake pedal released	Below 1
$SL1^+$ (E6–7) ↔ $SL1^-$ (E6–9)	G ↔ V	IG ON	10 – 14
		1st or 2nd gear	10 – 14
		3rd or O/D gear	Below 1
$SL2^+$ (E6–8) ↔ $SL2^-$ (E6–20)	BR–Y ↔ O	IG ON	Below 1
		1st or 2nd gear	10 – 14
		3rd or O/D gear	Below 1
DSL (E6–19) ↔ Body ground	P–L ↔ Body ground	IG ON	Below 1
		Vehicle driving under lock–up position	10 – 14
NC^+ (E6–14) ↔ NC^- (E6–26)	P–B ↔ G–W	Engine is running	Pulse signal is output Below 1 ↔ 4 – 5
NT^+ (E6–16) ↔ NT^- (E6–15)	W–L ↔ B	Engine is running	Pulse signal is output Below 1 ↔ 4 – 5
SLT^+ (E6–6) ↔ SLT^- (E6–5)	Y–R ↔ Y–G	IG ON	10 – 14
OD1 (E4–1) ↔ E1 (E5–17)	B ↔ BR	IG ON	5 – 6
OD2 (E4–19) ↔ E1 (E5–17)	BR–Y ↔ BR	O/D main switch ON	10 – 14
		O/D main switch OFF	Below 1
L (E5–9) ↔ E1 (E5–17)	Y–B ↔ BR	IG ON and Shift lever L range	10 – 14
		IG ON and Shift lever other than L range	Below 1
2 (E5–19) ↔ E1 (E5–17)	L–Y ↔ BR	IG ON and Shift lever 2 range	10 – 14
		IG ON and Shift lever other than 2 range	Below 1
R (E4–2) ↔ E1 (E5–17)	R–B ↔ BR	IG ON and Shift lever R range	10 – 14
		IG ON and Shift lever other than R range	Below 1
D (E4–24) ↔ E1 (E5–17)	B–O ↔ BR	IG ON and Shift lever D range	10 – 14
		IG ON and Shift lever other than D range	Below 1
N (E5–8) ↔ E1 (E5–17)	P–L ↔ BR	IG ON and Shift lever P or N range	10 – 14
		IG ON and Shift lever other than P or N range	Below 1
THO (E5–13) ↔ E2 (E5–18)	GR–L ↔ BR	IG ON and ATF temperature 110 °C (230 °F)	Below 1
S4 (E6–29) ↔ E1 (E5–17)	Y ↔ BR	IG ON	Below 1
		IG ON and O/D gear	10 – 14
P (E5–20) ↔ E1 (E5–17)	P ↔ BR	IG ON and Shift lever P range	10 – 14
		IG ON and Shift lever other P range	Below 1

SFTU (E3–9) ↔ E1 (E5–17)	L ↔ BR	IG ON and ”UP” transmission shift switch pressed	Below 1
		IG ON and ”UP” transmission shift switch repressed	10 – 14
SFTD (E3–17) ↔ E1 (E5–17)	P ↔ BR	IG ON and ”Down” transmission shift switch pressed	Below 1
		IG ON and ”Down” transmission shift switch repressed	10 – 14
SPD (E4–22) ↔ E1 (E5–17)	W–R ↔ BR	IG ON and vehicle stationary	Below 1
		IG ON and turn one front wheel slowly	Pulse signal is output Below 1 ↔ 4 –6