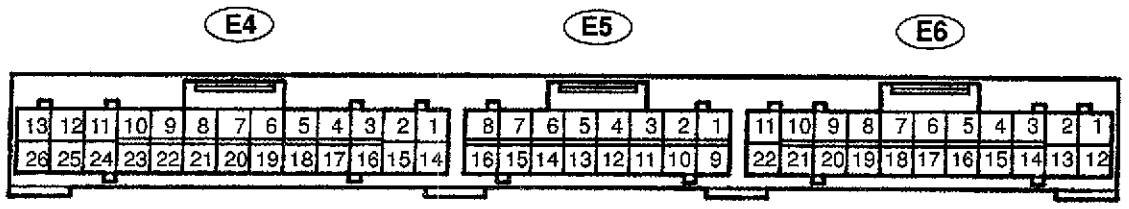
DI0GB-01

TERMINALS OF ECU



P19559

Symbols (Terminals No.)	Wiring Color	Condition	STD Voltage (V)
SPD – E1 (E6, 9 – E4, 14)	G–O ↔ BR	IG ON and Vehicle stationary	Below 1.5
		IG ON and Turn one rear wheel slowly	Pulse signal is output Below 1.5 ↔ 4 – 6
S1 – E1 (E4, 23 – E4, 14)	Y–L ↔ BR	IG ON	9 – 14
		1st or 2nd gear	9 – 14
		3rd or O/D gear	Below 1.5
S2 – E1 (E4, 22 – E4, 14)	LG ↔ BR	IG ON	Below 1.5
		2nd or 3rd gear	9 – 14
		1st or O/D gear	Below 1.5
SL – E1 (E4, 21 – E4, 14)	G–R ↔ BR	IG ON	Below 1.5
		Vehicle driving under lock–up position	9 – 14
$SP2^+$ – $SP2^-$ (E5, 15 – E5, 16)	W–L ↔ B–L	Vehicle is running	Pulse signal is output Below 1.5 ↔ 4 – 6
OD2 – E1 (E6, 22 – E4, 14)	LG–B ↔ BR	O/D main switch ON (O/D OFF)	Below 3
		O/D main switch OFF (O/D ON)	9 – 14
OIL – E2 (E5, 7 – E5, 9)	L–W ↔ LG–B	ATF temperature: 115°C (239°F) or more	Below 1.5
L – E1 (E6, 19 – E4, 14)	LG ↔ BR	IG ON and Shift lever L range	7.5 – 14
		IG ON and Shift lever other than L range	Below 1.5
2 – E1 (E6, 18 – E4, 14)	Y–B ↔ BR	IG ON and Shift lever 2 range	7.5 – 14
		IG ON and Shift lever other than 2 range	Below 1.5
NSW – E1 (E4, 1 – E4, 14)	P–B ↔ BR	IG ON and Shift lever P or N range	Below 1.5
		IG ON and Shift lever other than P or N range	9 – 14
STP – E1 (E6, 4 – E4, 14)	G–W ↔ BR	IG ON and Brake pedal is depressed	7.5 – 14
		IG ON and Brake pedal is released	Below 1.5