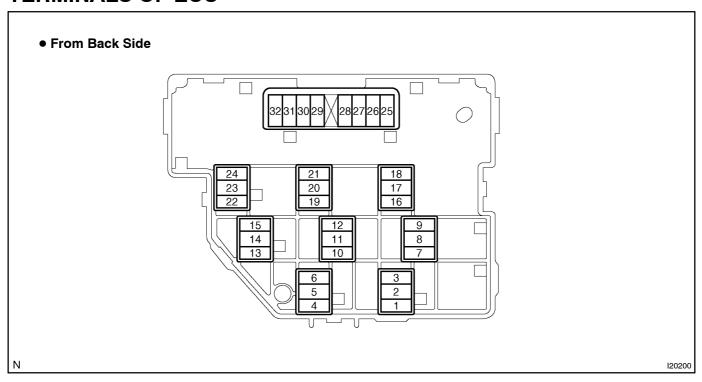
DI8MJ-01

TERMINALS OF ECU



Symbols (Terminals No.)	Wiring Color	Condition	STD Voltage (V)
1 ↔ 25 (FOGR ↔ E)	R-W ↔ W-B	Front fog light switch ON	10 – 14 V
2 ↔ 25 (FOGL ↔ E)	R-Y ↔ W-B	Front fog light switch ON	10 – 14 V
3 ↔ 25 (FFOG ↔ E)	R ↔ W-B	Constant	10 – 14 V
4 ↔ 25 (HLHL ↔ E)	R-B ↔W-B	Light control switch HEAD	10 – 14 V
5 ↔ 25 (HLHR ↔ E)	L-O ↔W-B	Light control switch HEAD	10 – 14 V
6 ↔ 25 (FHHI ↔ E)	R-L ↔W-B	Constant	10 – 14 V
7 ↔ 25 (CRAR ↔ E)	G ↔ W-B	Light control switch TAIL	10 – 14 V
8 ↔ 25 (CRAL ↔ E)	G-O ↔W-B	Light control switch TAIL	10 – 14 V
9 ↔ 25 (FTAL ↔ E)	G-Y ↔W-B	Constant	10 – 14 V
10 ↔ 25 (W+ ↔ E)	B-W ↔ W-B	Washer switch ON	10 – 14 V
11 ↔ 25 (FWAS ↔ E)	R-L ↔ W-B	Constant	10 – 14 V
13 ↔ 25 (HORH ↔ E)	B ↔W-B	Horn switch ON (Horn HI sounding)	10 – 14 V
14 ↔ 25 (HORL ↔ E)	G-W ↔W-B	Horn switch ON (Horn LO sounding)	10 – 14 V
15 ↔ 25 (FHOR ↔ E)	G-B ↔W-B	Constant	10 – 14 V

LEXUS LS430 (RM792E)

DIAGNOSTICS - FRONT LIGHT (BODY NO.5) CONTROL SYSTEM

4 ↔ 25 (HLHL ↔ E)	R-B ↔W-B	Light control switch HEAD	10 – 14 V
5 ↔ 25 (HLHR ↔ E)	L-O ↔W-B	Light control switch HEAD	10 – 14 V
25 ↔ Body ground (E ↔ Body ground)	W–B ↔ Body ground	Constant	Below 1 V
26 ↔ 25 (WLVL ↔ E)	V ↔ W-B	Washer fluid level warning switch ON	10 – 14 V
29 ↔ 25 (FMB3 ↔ E)	R-B ↔ W-B	Constant	10 – 14 V
30 ↔ 25 (FMIG ↔ E)	R-L ↔ W-B	Ignition switch ON	10 – 14 V
31 (MPX2)	V-G	Multiplex communication circuit	-
32 (MPX1)	V-G	Multiplex communication circuit	-