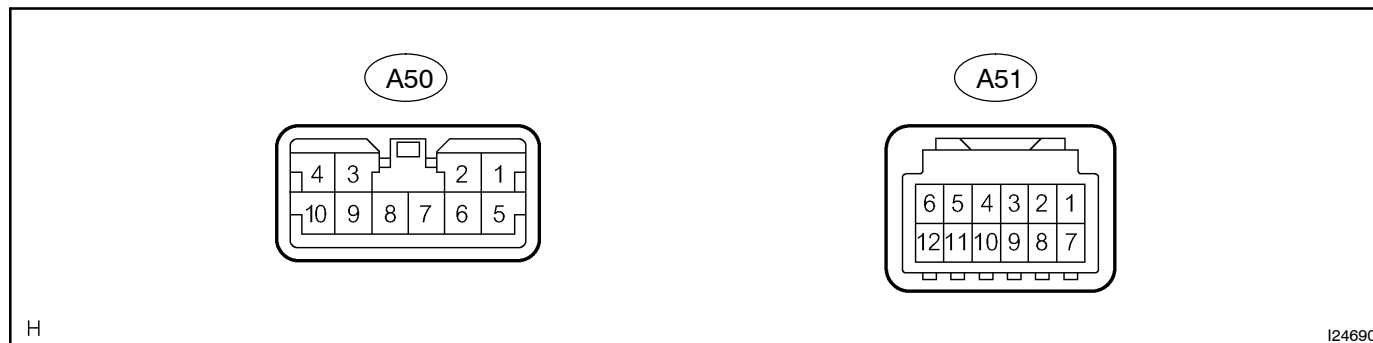


TERMINALS OF ECU

WIPER CONTROL ECU

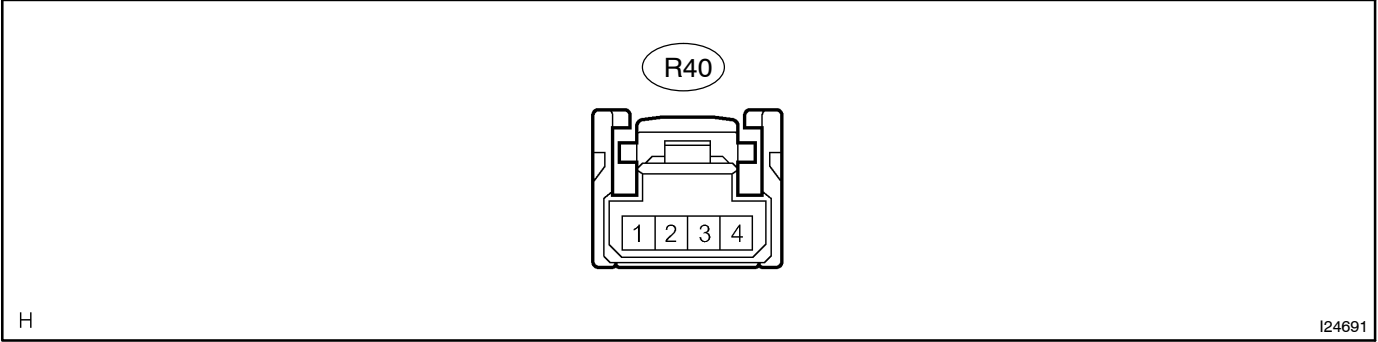


H

I24690

Symbols (Terminal No.)	Wiring Color	Condition	STD Voltage (V)
S/S ⇔ Body ground (A50-1 ⇔ Body ground)	L-B ⇔ Body ground	Ignition switch ON and front wiper switch except LO → LO	Below 1 V → 10 – 14 V
+2 ⇔ Body ground (A50-2 ⇔ Body ground)	L-R ⇔ Body ground	Ignition switch ON and front wiper switch except HI → HI	Below 1 V → 10 – 14 V
S/M ⇔ Body ground (A50-5 ⇔ Body ground)	L-W ⇔ Body ground	Ignition switch ON and front wiper stop position → Except stop	Below 2 V → 10 – 14 V
WSHI ⇔ Body ground (A50-6 ⇔ Body ground)	L-R ⇔ Body ground	Ignition switch ON and front wiper switch except HI → HI	10 – 14 V → Below 1 V
WSLO ⇔ Body ground (A50-7 ⇔ Body ground)	L-B ⇔ Body ground	Ignition switch ON and front wiper switch except LO → LO	10 – 14 V → Below 1 V
WSE ⇔ Body ground (A50-8 ⇔ Body ground)	L ⇔ Body ground	Always	Below 1 V
WIG ⇔ Body ground (A50-10 ⇔ Body ground)	L ⇔ Body ground	Ignition switch OFF → ON	0 V → 10 – 14 V
MPX1 (A51-1)	R-Y	Multiplex communication circuit signals	–
MPX2 (A51-2)	B	Multiplex communication circuit signals	–
VR ⇔ Body ground (A51-3 ⇔ Body ground)	L-W ⇔ Body ground	Ignition switch ON and sensitivity volume "FAST" → "SLOW"	Below 1 V → 4.4 V
N ⇔ Body ground (A51-4 ⇔ Body ground)	G-R ⇔ Body ground	Ignition switch ON and PNP switch except N → N	Below 1 V → 10 – 14 V
WASH ⇔ Body ground (A51-6 ⇔ Body ground)	L-Y ⇔ Body ground	Ignition switch ON and front washer switch OFF → ON	10 – 14 V → Below 1 V
WSAU ⇔ Body ground (A51-7 ⇔ Body ground)	R-L ⇔ Body ground	Ignition switch ON and front wiper switch except AUTO → AUTO	10 – 14 V → Below 1 V
+B ⇔ Body ground (A51-8 ⇔ Body ground)	L-W ⇔ Body ground	Always	10 – 14 V
EVR ⇔ Body ground (A51-9 ⇔ Body ground)	R-W ⇔ Body ground	Always	Below 1 V
STP ⇔ Body ground (A51-10 ⇔ Body ground)	G-W ⇔ Body ground	Ignition switch ON and stop light switch OFF → ON	Below 1 V → 10 – 14 V
GND ⇔ Body ground (A51-12 ⇔ Body ground)	W-B ⇔ Body ground	Always	Below 1 V

RAIN SENSOR



Symbols (Terminal No.)	Wiring Color	Condition	STD Voltage (V)
SIG ⇔ Body ground (R40-2 ⇔ Body ground)	B-W ⇔ Body ground	Ignition switch OFF or ACC → ON	Below 1 V → 10 – 14 V
MPX ⇔ Body ground (R40-3 ⇔ Body ground)	R-Y ⇔ Body ground	Multiplex communication circuit signals	-
ES ⇔ Body ground (R40-4 ⇔ Body ground)	W-B ⇔ Body ground	Always	Below 1 V