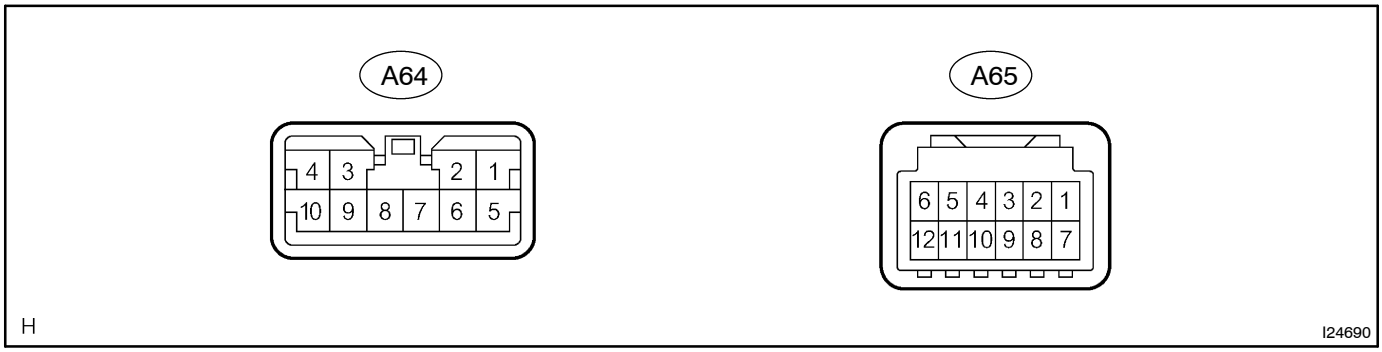
DIAYZ–01

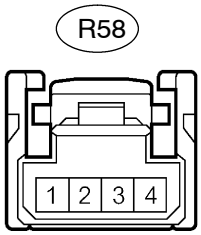
TERMINALS OF ECU

WIPER CONTROL ECU



Symbols (Terminal No.)	Wiring Color	Condition	STD Voltage (V)
S/S ⇔ Body ground (A64–1 ⇔ 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 (A64–2 ⇔ 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 (A64–5 ⇔ 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 (A64–6 ⇔ 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 (A64–7 ⇔ 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 (A64–8 ⇔ Body ground)	L ⇔ Body ground	Constant	Below 1 V
WIG ⇔ Body ground (A64–10 ⇔ Body ground)	L ⇔ Body ground	Ignition switch OFF → ON	0 V → 10 – 14 V
MPX1 (A65–1)	R–Y	Multiplex communication circuit signals	–
MPX2 (A65–2)	B	Multiplex communication circuit signals	–
VR ⇔ Body ground (A65–3 ⇔ Body ground)	L–W ⇔ Body ground	Ignition switch ON and sensitivity volume ”FAST” → ”SLOW”	Below 1 V → 4.4 V
N ⇔ Body ground (A65–4 ⇔ Body ground)	G–R ⇔ Body ground	Ignition switch ON and PNP switch except N → N	Below 1 V → 10 – 14 V
WASH ⇔ Body ground (A65–6 ⇔ Body ground)	L–Y ⇔ Body ground	Ignition switch ON and front washer switch OFF → ON	10 – 14 V → Below 1 V
WSAU ⇔ Body ground (A65–7 ⇔ 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 (A65–8 ⇔ Body ground)	L–W ⇔ Body ground	Constant	10 – 14 V
EVR ⇔ Body ground (A65–9 ⇔ Body ground)	R–W ⇔ Body ground	Constant	Below 1 V
STP ⇔ Body ground (A65–10 ⇔ Body ground)	G–W ⇔ Body ground	Ignition switch ON and stop light switch OFF → ON	Below 1 V → 10 – 14 V
GND ⇔ Body ground (A65–12 ⇔ Body ground)	W–B ⇔ Body ground	Constant	Below 1 V

RAIN SENSOR



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Symbols (Terminal No.)	Wiring Color	Condition	STD Voltage (V)
SIG ⇔ Body ground (R58–2 ⇔ Body ground)	B–W ⇔ Body ground	Ignition switch OFF or ACC → ON	Below 1 V → 10 – 14 V
MPX ⇔ Body ground (R58–3 ⇔ Body ground)	R–Y ⇔ Body ground	Multiplex communication circuit signals	–
ES ⇔ Body ground (R58–4 ⇔ Body ground)	W–B ⇔ Body ground	Constant	Below 1 V