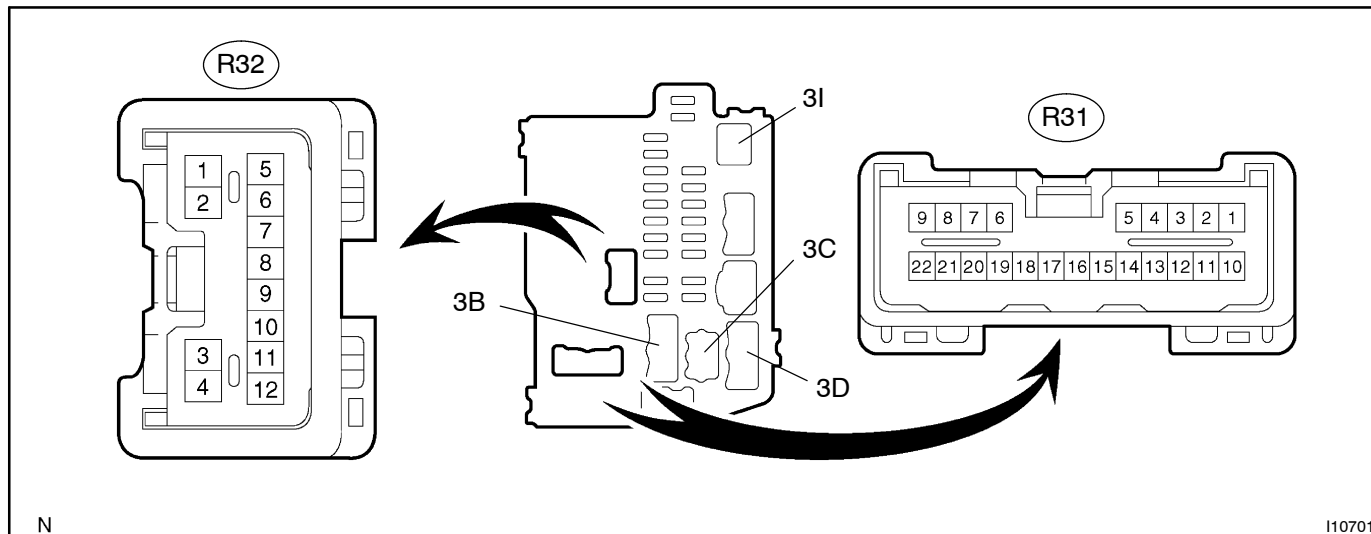


TERMINALS OF ECU



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I10701

Symbols (Terminals No.)	Wiring Color	Condition	STD Voltage (V)
TVA ↔ ACC (R31-3 ↔ M3-2)	P-L	Ignition switch position ACC or ON	10 - 14 V
RFR ↔ RFR (R31-5 ↔ R8-15)	G-B	See A/C system	-
MSN1 ↔ TEL (R31-6 ↔ T13-10)	V-W	Telephone transceiver relay communication circuit	-
COOL ↔ IG (R31-7 ↔ R8-10)	V-W	See A/C system	-
FUO ↔ GND (R31-8 ↔ 3C-3)	L-O ↔ W-B	Fuel lid opener switch position ON	10 - 14 V
RRCO ↔ RCTY (R31-11 ↔ P13-8)	V-R	Rear RH door opened	10 - 14 V
FRS ↔ FRSIND (R31-12 ↔ R8-4)	W-R	See A/C system	-
AUTO ↔ R-AUTO (R31-13 ↔ R8-9)	W-L	See A/C system	-
RHR ↔ RHR (R31-14 ↔ R8-16)	G-O	See A/C system	-
FU- ↔ GND (R31-15 ↔ 3C-3)	G-W ↔ W-B	Constant	Below 1 V
FUA ↔ GND (R31-16 ↔ 3C-3)	GR-R ↔ W-B	Ignition switch position ON and fuel sender gauge position float UP	Approx. 0.5 V
		Ignition switch position ON and fuel sender gauge position float DOWN	Approx. 5.5 V
FU+ ↔ GND (R31-17 ↔ 3C-3)	R-B ↔ W-B	Ignition switch position ON	4.5 V - 5.5 V
SMOK ↔ GND (R31-19 ↔ R8-6)	L-W ↔ W-B	See A/C system	-
RMGV ↔ RMGV (R31-20 ↔ R8-5)	G-Y	See A/C system	-
TENR ↔ IG (R32-2 ↔ *each ECU)	V-W	Ignition switch position ON	10 - 14 V

OPTR ↔ GND (R32-4 ↔ 3C-3)	P-L	Power outlet socket inserted	10 - 14 V
RLCO ↔ RCTY (R32-6 ↔ P11-8)	V-Y	Rear LH door opened	10 - 14 V
MPX+ ↔ MPX- (R32-8 ↔ R31-15)	LG-B	Rear light ECU LH communication circuit	-
MPX- ↔ LAM+ (R32-9 ↔ E5-12)	Y	Engine and ECT ECU communication circuit	-
BACC ↔ GND (3I-1 ↔ 3C-3)	W-R ↔ W-B	Constant	10 - 14 V
BIG ↔ GND (3I-1 ↔ 3C-3)	W-R ↔ W-B	Constant	10 - 14 V
ECUB ↔ GND (3I-1 ↔ 3C-3)	W-R ↔ W-B	Constant	10 - 14 V
FUEL ↔ GND (3I-1 ↔ 3C-3)	W-R ↔ W-B	Constant	10 - 14 V
IG ↔ GND (3D-10 ↔ 3C-3)	R-L ↔ W-B	Constant	10 - 14 V
GND ↔ Body ground (3D-3 ↔ Body ground)	W-B ↔ Body ground	Constant	Below 1 V
GND ↔ Body ground (3C-7 ↔ Body ground)	W-B ↔ Body ground	Constant	Below 1 V
TRO ↔ GND (3B-3 ↔ 3C-3)	L-O ↔ W-B	Luggage compartment door opener switch position ON	10 - 14 V
LGCY ↔ GND (3B-10 ↔ 3C-3)	P-G ↔ W-B	Luggage compartment door opened	10 - 14 V

*: each ECU (Rear power seat ECU LH, Auto antenna control motor and relay, Vibration seat ECU LH, Automatic curtain control relay and Rear door LH ECU)