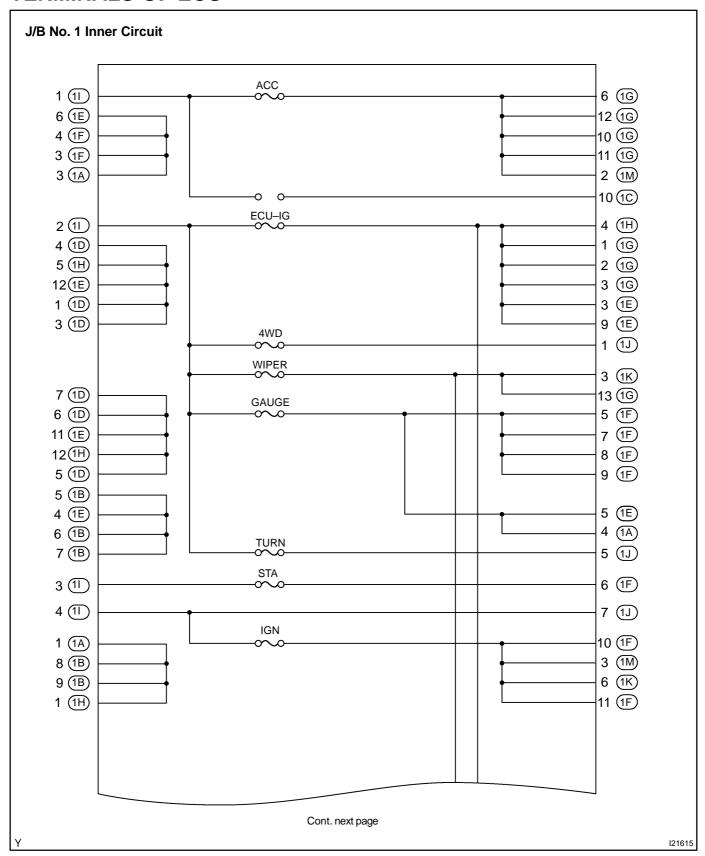
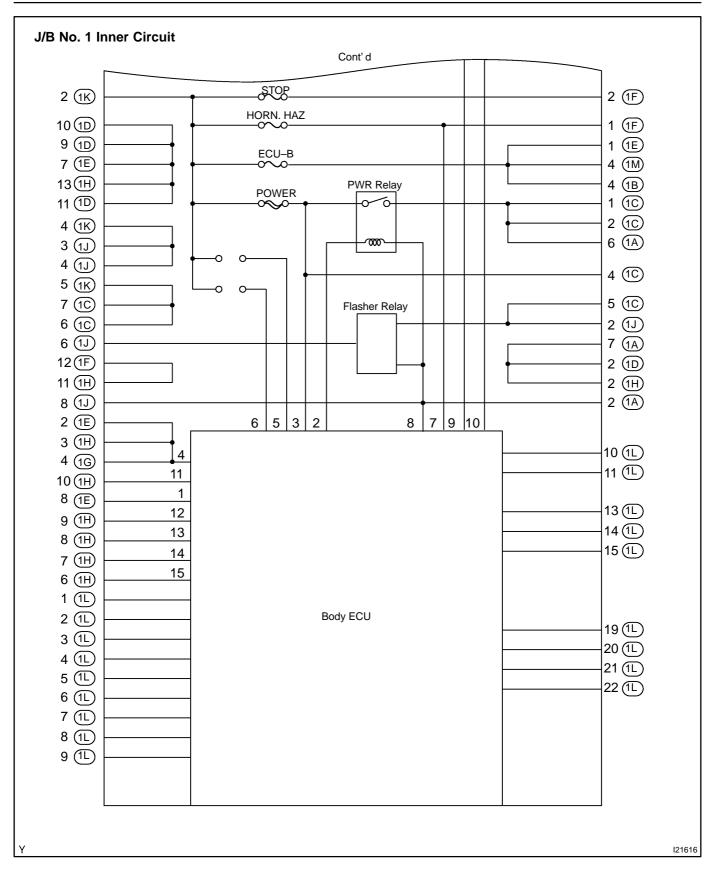
DI8ZS-02

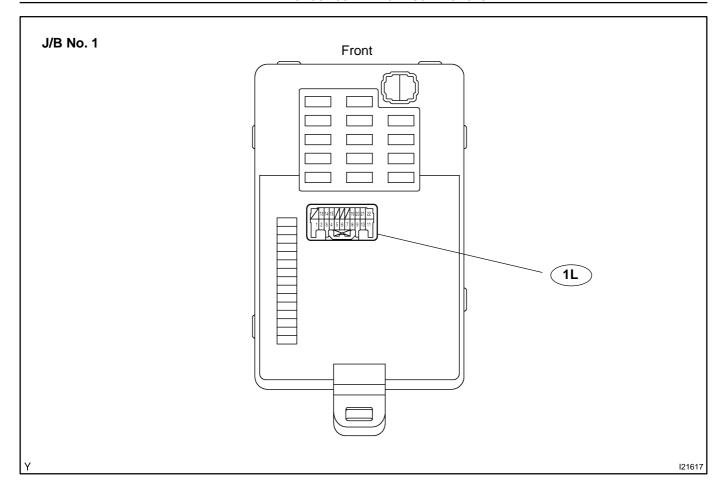
TERMINALS OF ECU

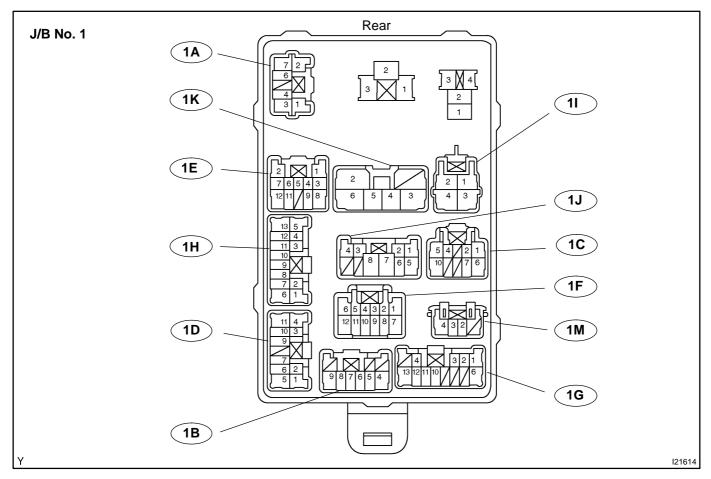


Author: Date: 1030



Author:





2003 TOYOTA TACOMA (RM1002U)

Author: Date: 1032

Symbols (Terminal No.)	Wiring Color	Condition	STD Voltage (V)
1E-2 - 1J-8	L-Y - W-B	Always	9 – 14
1H-10 - 1J-8	B – W–B	Always	9 – 14
1K-2 - 1J-8	B-R - W-B	Always	9 – 14
1F-1 - 1J-8	L-W - W-B	Always	9 – 14
		Ignition switch OFF	Below 1
1I–2 – 1J–8	B–Y – W–B	Ignition switch ON	9 – 14
	B – W–B	Ignition switch OFF	Below 1
1L–19 – 1J–8		Ignition switch ON	9 – 14
41 00 41 0	Y-B - W-B	Ignition switch OFF	Below 1
1L-20 - 1J-8		Ignition switch ACC or ON	9 – 14
411.0.41.0	B-W - W-B	Any one of doors opened	Below 1
1H–9 – 1J–8		All doors closed	9 – 14
41 44 41 0	R-L*1, R-G*2 -	Light control switch OFF or TAIL	Approx. 5.7
1L-14 - 1J-8	W-B	Light control switch HEAD	Below 1
41 42 41 2	R-W*1, G-Y*2 -	Light control switch OFF	9 – 14
1L-13 - 1J-8	W-B	Light control switch TAIL or HEAD	Below 1
41.0.41.0	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Light control switch OFF	9 – 14
1L-9 - 1J-8	V–R – W–B	Light control switch TAIL or HEAD	Below 1
41.0.41.0	105 375	Key inserted	Below 1
1L–8 – 1J–8	LG-R - W-B	Key not inserted	9 – 14
41.0.41.0		Driver door unlocked	Below 1
1L-2 - 1J-8	G–B – W–B	Driver door locked	Approx. 5.7
41.4.41.0	L-R - W-B	Passenger door unlocked	Below 1
1L–1 – 1J–8		Passenger door locked	Approx. 5.7
1L-22 - 1J-8	B-L - W-B	Door lock manual switch OFF or UNLOCK	Below 1
		Door lock manual switch LOCK	Approx. 5
1L-21 - 1J-8	D.V. W.B	Door lock manual switch OFF	Below 1
	R–Y – W–B	Door lock manual switch UNLOCK	Approx. 5
41 7 410	CD W D	Key inserted Key not inserted Driver door unlocked Driver door locked Passenger door unlocked Passenger door locked Door lock manual switch OFF or UNLOCK Door lock manual switch LOCK Door lock manual switch UNLOCK Door lock manual switch UNLOCK Door lock manual switch OFF Door lock manual switch OFF Door lock manual switch OFF Door key lock and unlock switch OFF Door key lock and unlock switch OFF Driver door key lock and unlock switch ON Passenger door key lock and unlock switch OFF Passenger door key lock and unlock switch OFF Passenger door key lock and unlock switch ON	Approx. 5
1L–7 – 1J–8	GR – W–B		Below 1
41.0.41.0	1 D W D	W-B Light control switch OFF W-B Light control switch OFF Light control switch TAIL or HEAD Key inserted Key inserted Key not inserted Driver door unlocked Driver door locked Passenger door unlocked Passenger door locked Passenger door locked Door lock manual switch OFF or UNLOCK Door lock manual switch OFF Door lock manual switch OFF Door lock manual switch OFF Door key lock and unlock switch OFF Door key lock and unlock switch OFF Driver door key lock and unlock switch ON Passenger door key lock and unlock switch OFF Passenger door key lock and unlock switch OFF Passenger door key lock and unlock switch ON B Door lock operating to lock Driver door opened	Approx. 5
1L–6 – 1J–8	L-B - W-B	Driver door key lock and unlock switch ON	Below 1
1L-5 - 1J-8	V – W–B	Passenger door key lock and unlock switch OFF	Approx. 5
IL-3 - IJ-6		Passenger door key lock and unlock switch ON	Below 1
1H-6 - 1J-8	L – W–B	Door lock operating to lock	9 – 14
1H-7 - 1J-8	L-W - W-B	Door lock operating to unlock	9 – 14
1L-11 - 1J-8	G – W–B	Driver door opened	Below 1
1L-11 - IJ-0		Driver door closed	9 – 14
1 _1 _ 1 0	G-W - W-B	Passenger door opened	Below 1
1L–4 – 1J–8		Passenger door closed	9 – 14
1L-10 - 1J-8	Y-G - W-B	Rear door opened	Below 1
		Rear door closed	9 – 14
1L-15 - 1J-8	R – W–B	Light control switch OFF	9 – 14
		Light control switch TAIL or HEAD	Below 1

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DIAGNOSTICS - BODY CONTROL SYSTEM

1L-3 - 1J-8	LG-B - W-B	With seat belt ON	Below 1
		No seat belt ON	9 – 14
1H-8 - 1J-8	G-R - W-B	Horn switch ON	Below 1
		Horn switch OFF	9 – 14
1E-8 - 1J-8	B – W–B	Horn sound	Below 1
		Horn does not sound	9 – 14
1J–8 – Body Ground	W–B –	Constant	Below 1
	Body Ground		

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^{*1:} w/o Daytime running light
*2: w/ Daytime running light