

Bulkhead Wiring Harness (In Compartment)

WIRING SYSTEM

57. Bulkhead Wiring Harness (In Compartment)

A: LOCATION

1. 2.5 L NON-TURBO MODEL

Connector				Connecting to	
No.	Pole	Color	Area	No.	Description
B36	57	★	B-1	i1	Instrument panel wiring harness
B38	19	★	B-5	i3	
B40	16	★	B-1		Data link connector
B41	2	Blue	B-1		Power window circuit breaker
B52	24	★	C-1		F/B
B54	26	Green	B-2		TCM
B55	22	Green	C-2		
B65	4	Black	B-2		Stop light & brake switch
B68	16	★	C-2		Roll connector
B70	18	★	C-2		Combination switch
B71	14	★	C-2		
B72	6	★	B-2		
B83	8	★	B-5		J/C
B107	2	Blue	B-2		Clutch switch (model with cruise control)
B116	8	★	C-3		AT select lever
B134	34	★	B-4		ECM
B135	35	★	B-4		
B136	35	★	B-4		
B137	31	★	C-4		
B138	8	★	B-5		J/C
B152	10	Gray	C-1		F/B
B158	8	★	C-2		
B159	9	Brown	C-2		
B180	4	★	C-1		Remote engine start CM
B220	21	★	B-5		IG relay
					Fuel pump relay
					Main relay
					A/F, oxygen sensor relay
					Electronic throttle control relay
B231	5	★	C-2		Steering angle sensor
B280	34	★	B-2		Body integrated unit
B281	35	★	B-2		
B315	6	Black	B-3		Accelerator pedal position sensor
B350	6	Light gray	C-3		Key warning switch and key lock solenoid
B358	2	★	C-3		AT select lever illumination
B415	2	★	C-3		Immobilizer antenna
B491	5	★	B-1		J/C
B493	4	Black	C-2		Starter relay
B494	4	Black	C-1		Self shut relay
B495	10	Gray	C-4	AB1	Airbag wiring harness
B501	5	★	B-2		Clutch stroke sensor (MT model)
B503	8	★	C-5		J/C
B512	8	★	B-2		J/C
B513	2	Blue	B-3		Stop light condenser

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Connector				Connecting to	
No.	Pole	Color	Area	No.	Description
B514	2	Blue	B-3		Stop light register
B516	2	★	B-1	B517	Bulkhead wiring harness
B517	2	★	B-1	B516	
B518	20	★	B-4		Security CM

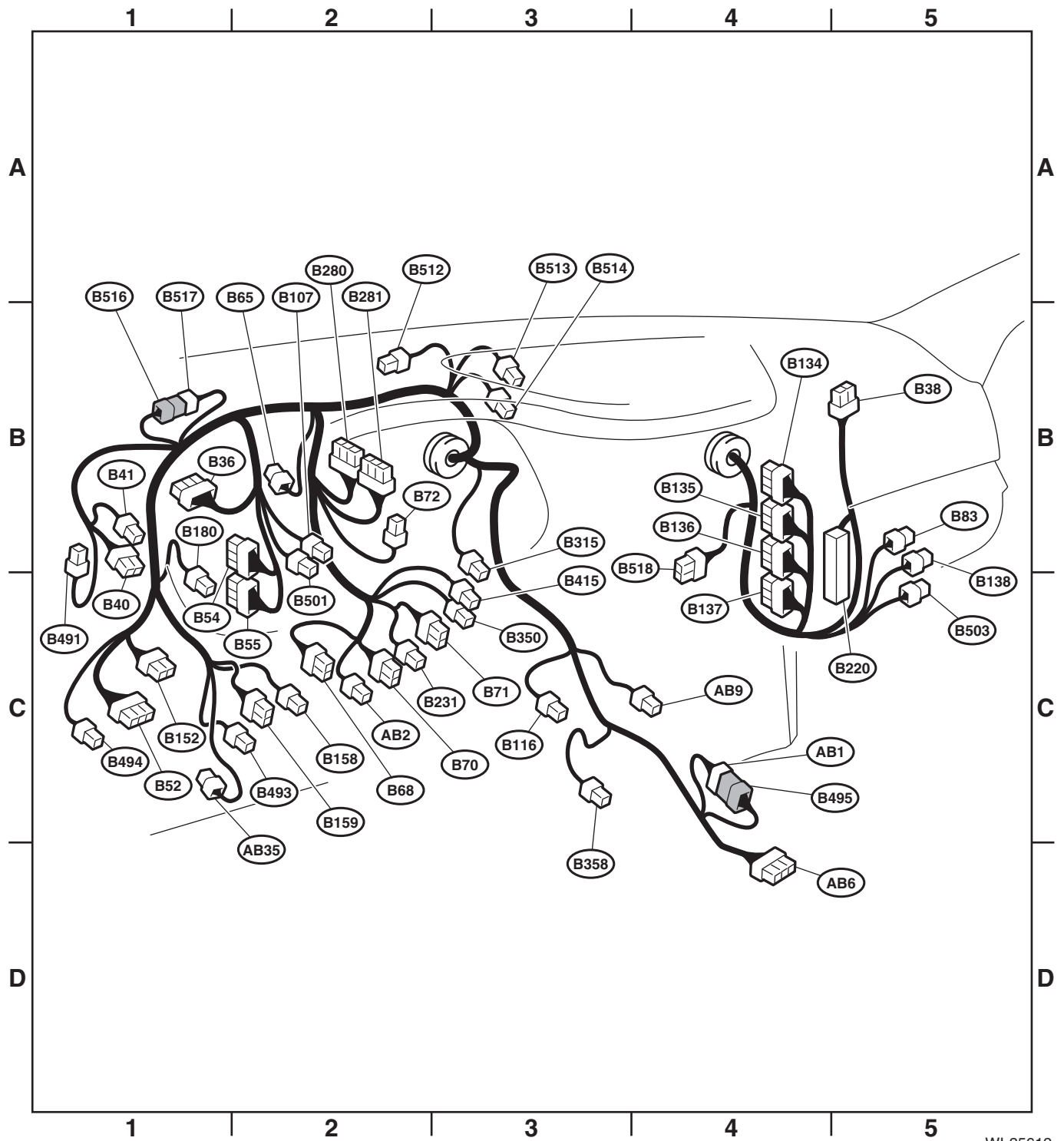
★ : White or natural color

Connector				Connecting to	
No.	Pole	Color	Area	No.	Description
AB1	10	Gray	C-4	B495	Bulkhead wiring harness
AB2	4	Yellow	C-2	AB7	Driver's airbag module
AB6	30	Yellow	D-4		Airbag CM
AB9	4	Yellow	C-3		Passenger's airbag module
AB35	2	★	C-1		F/B

★ : White or natural color

Bulkhead Wiring Harness (In Compartment)

WIRING SYSTEM



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Bulkhead Wiring Harness (In Compartment)

WIRING SYSTEM

2. 2.5 L TURBO MODEL

Connector				Connecting to	
No.	Pole	Color	Area	No.	Description
B36	57	★	B-1	i1	Instrument panel wiring harness
B38	19	★	B-5	i3	
B40	16	★	B-1		Data link connector
B41	2	Blue	B-1		Power window circuit breaker
B52	24	★	C-1		F/B
B65	4	Black	B-2		Stop light & brake switch
B68	16	★	C-2		Roll connector
B70	18	★	C-2		Combination switch
B71	14	★	C-2		
B72	6	★	B-2		Ignition switch
B83	8	★	B-5		J/C
B107	2	Blue	C-2		Clutch switch (model with cruise control)
B134	34	★	B-4		ECM
B135	35	★	B-4		
B136	35	★	B-4		
B137	31	★	C-4		
B138	8	★	B-5		J/C
B152	10	Gray	C-1		F/B
B158	8	★	C-2		
B159	9	Brown	C-2		
B180	4	★	C-1		Remote engine start CM
B220	21	★	B-5		Fuel pump relay
					Main relay
					A/F, oxygen sensor relay
					Electronic throttle control relay
B231	5	★	C-2		Steering angle sensor
B280	34	★	B-2		Body integrated unit
B281	35	★	B-2		
B315	6	Black	B-3		Accelerator pedal position sensor
B350	6	Light gray	C-3		Key warning switch and key lock solenoid
B415	2	★	C-3		Immobilizer antenna
B491	5	★	B-1		J/C
B493	4	Black	C-2		Starter relay
B495	10	Gray	C-4	AB1	Airbag wiring harness
B501	5	★	B-2		Clutch stroke sensor
B503	8	★	C-5		J/C
B512	8	★	B-2		
B513	2	Blue	B-3		Stop light condenser
B514	2	Blue	B-3		Stop light register
B516	2	★	B-1	B517	Bulkhead wiring harness
B517	2	★	B-1	B516	
B518	20	★	B-4		Security CM

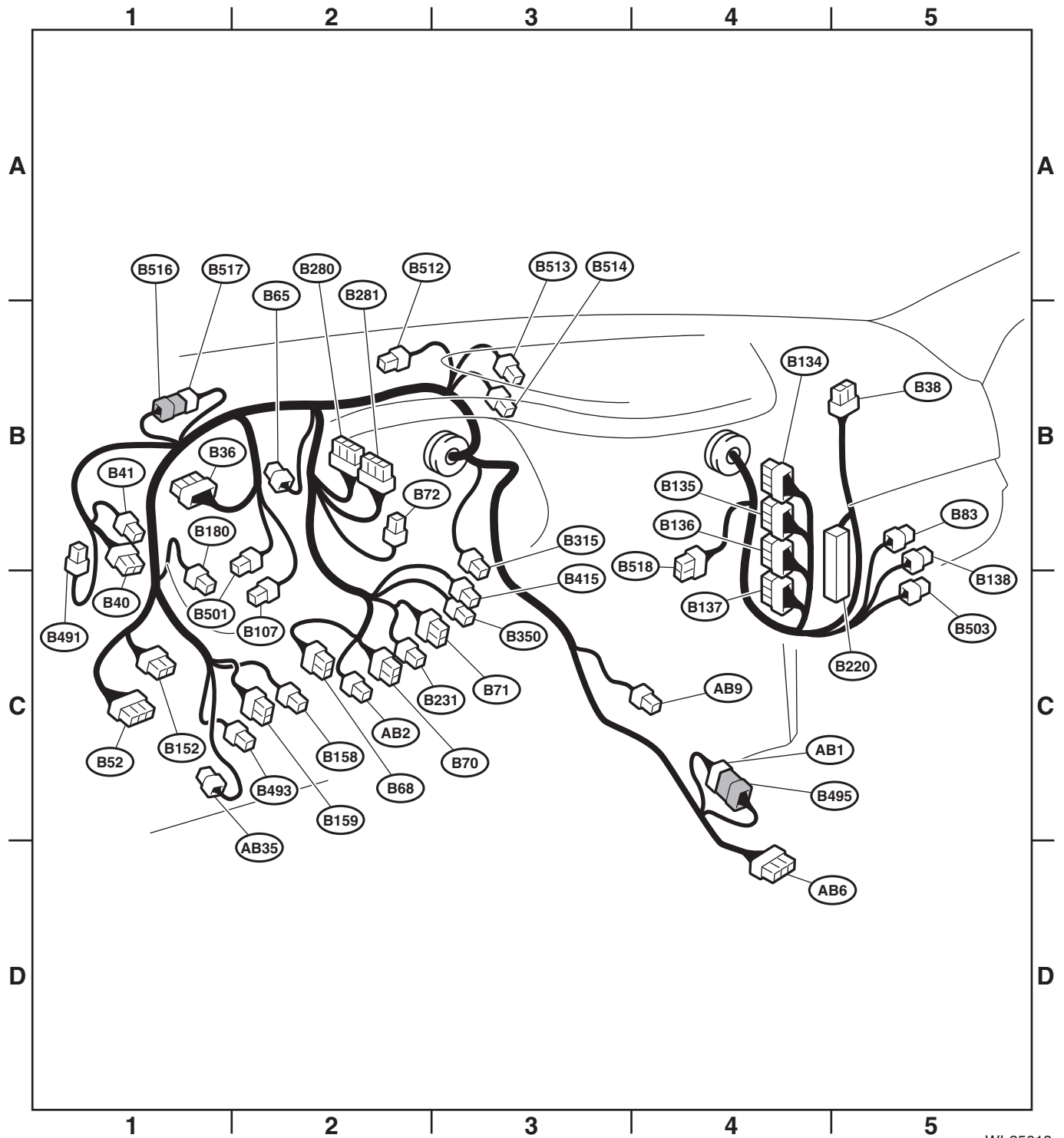
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Connector				Connecting to	
No.	Pole	Color	Area	No.	Description
AB1	10	Gray	C-4	B495	Bulkhead wiring harness
AB2	4	Yellow	C-2	AB7	Driver's airbag module
AB6	30	Yellow	D-4		Airbag CM
AB9	4	Yellow	C-4		Passenger's airbag module
AB35	2	★	C-1		F/B

★ : White or natural color



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3. 3.6 L MODEL

Connector				Connecting to	
No.	Pole	Color	Area	No.	Description
B36	57	★	B-1	i1	Instrument panel wiring harness
B38	19	★	B-5	i3	
B40	16	★	B-1		Data link connector
B41	2	Blue	B-1		Power window circuit breaker
B52	24	★	C-1		F/B
B54	35	★	B-2		TCM
B55	35	★	C-2		
B65	4	Black	B-2		Stop light & brake switch
B68	16	★	C-2		Roll connector
B70	18	★	C-2		Combination switch
B71	14	★	C-2		
B72	6	★	B-2		Ignition switch
B83	8	★	B-5		J/C
B116	8	★	C-3		AT select lever
B134	34	★	B-4		ECM
B135	35	★	B-4		
B136	35	★	B-4		
B137	31	★	C-4		
B138	8	★	B-5		J/C
B152	10	Gray	C-1		F/B
B158	8	★	C-2		
B159	9	Brown	C-2		
B180	4	★	C-1		Remote engine start CM
B220	21	★	B-5		IG relay
					Fuel pump relay
					Main relay
					A/F, oxygen sensor relay
					Electronic throttle control relay
B231	5	★	C-2		Steering angle sensor
B280	34	★	B-2		Body integrated unit
B281	35	★	B-2		
B315	6	Black	B-3		Accelerator pedal position sensor
B350	6	Light gray	C-3		Key warning switch and key lock solenoid
B358	2	★	C-3		AT select lever illumination
B415	2	★	C-3		Immobilizer antenna
B491	5	★	B-1		J/C
B493	4	Black	C-2		Starter relay
B495	10	Gray	C-4	AB1	Airbag wiring harness
B498	4	Black	C-1		Inhibitor relay
B499	4	Black	C-1		Back-up light relay
B503	8	★	C-5		J/C
B512	8	★	B-2		
B513	2	Blue	B-3		Stop light condenser
B514	2	Blue	B-3		Stop light register
B516	2	★	B-1	B517	Bulkhead wiring harness
B517	2	★	B-1	B516	
B518	20	★	B-4		Security CM

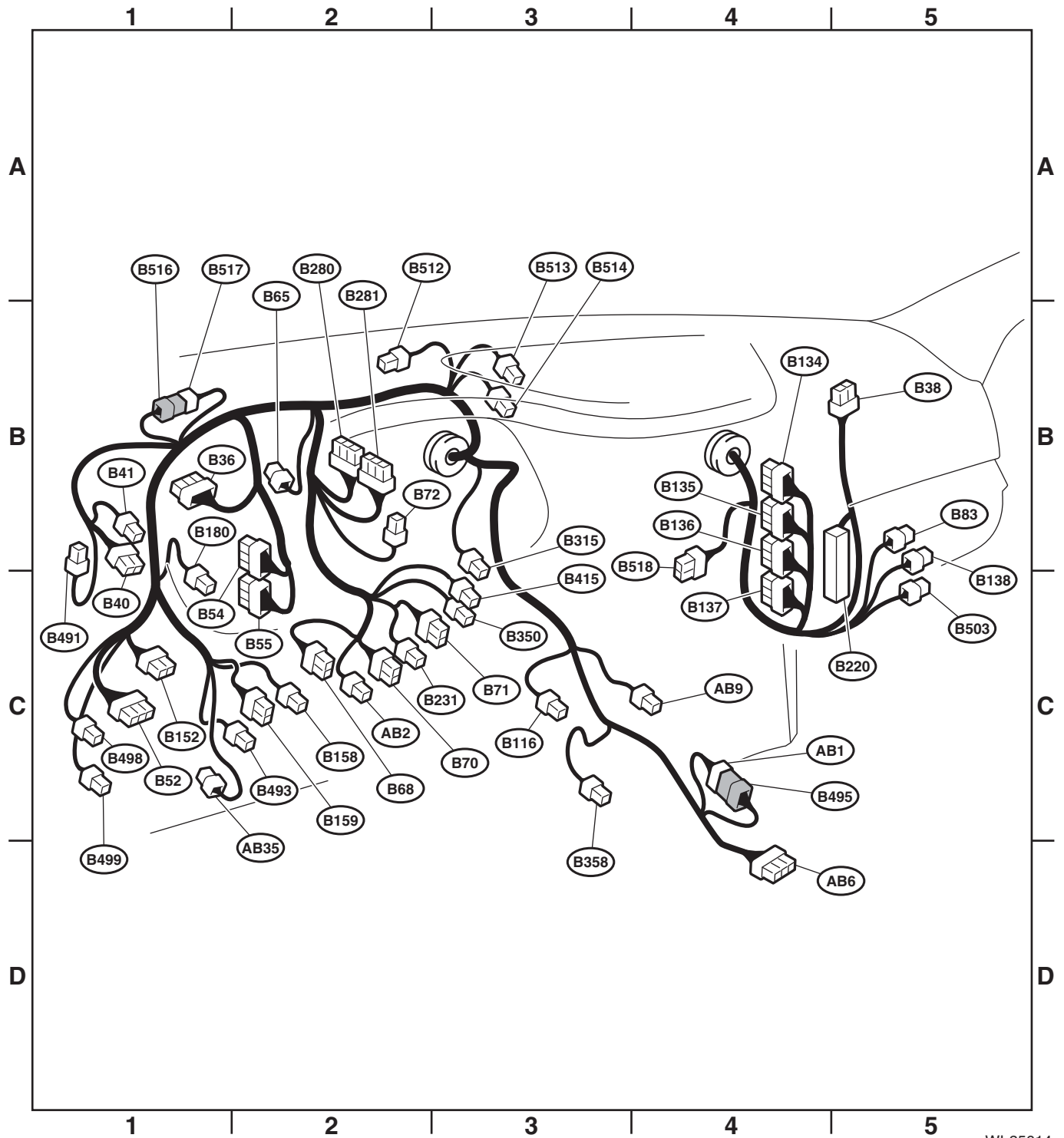
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Connector				Connecting to	
No.	Pole	Color	Area	No.	Description
AB1	10	Gray	C-4	B495	Bulkhead wiring harness
AB2	4	Yellow	C-2	AB7	Driver's airbag module
AB6	30	Yellow	D-4		Airbag CM
AB9	4	Yellow	C-4		Passenger's airbag module
AB35	2	★	C-1		F/B

★ : White or natural color



WI-25614