

58.Engine Wiring Harness and Transmission Cord

A: LOCATION

Connector				Connecting to	
No.	Pole	Color	Area	No.	Description
E1	16	Brown	A-3	B20	Bulkhead wiring harness
E2	54	Black	A-3	B21	
E4	2	Blue	A-2		CPC Solenoid
E5	2	Dark gray	A-2		Fuel injector No.1
E6	2	Dark gray	A-2		Fuel injector No.3
E8	2	Black	B-4		Engine coolant temperature sensor
E10	2	Light gray	B-4		Crankshaft position sensor
E11	1	★	B-1		Oil pressure switch
E14	2	Blue	A-3		Knock sensor 1
E16	2	Dark gray	B-4		Fuel injector No.2
E17	2	Dark gray	B-4		Fuel injector No.4
E19	1	★	B-3		Power steering oil pressure switch
E28	3	Black	A-3		Intake manifold pressure sensor
E31	3	Black	B-1		Ignition coil No.1
E32	3	Black	C-4		Ignition coil No.2
E33	3	★	B-2		Ignition coil No.3
E34	3	★	B-4		Ignition coil No.4
E43	2	Dark gray	A-2		Fuel injector No.5
E44	2	Dark gray	B-5		Fuel injector No.6
E45	3	Black	B-2		Ignition coil No.5
E46	3	Black	B-5		Ignition coil No.6
E48	2	Blue	A-4		Knock sensor 2
E57	6	Black	A-3		Electronic throttle control
E67	2	Blue	B-1		Intake oil flow control solenoid valve RH
E68	2	Blue	C-4		Intake oil flow control solenoid valve LH
E69	2	Blue	A-2		Oil switching solenoid valve RH
E70	2	Blue	B-5		Oil switching solenoid valve LH
E71	1	★	A-3		Variable valve lift diagnosis oil pressure switch RH
E72	1	★	B-5		Variable valve lift diagnosis oil pressure switch LH
E73	3	Gray	A-2		Camshaft position sensor RH
E74	3	Gray	B-5		Camshaft position sensor LH
E75	2	Black	B-5		Oil temperature sensor
E76	6	Dark gray	A-3	E77	Engine wiring harness
E77	10	Dark gray	A-3	E76	

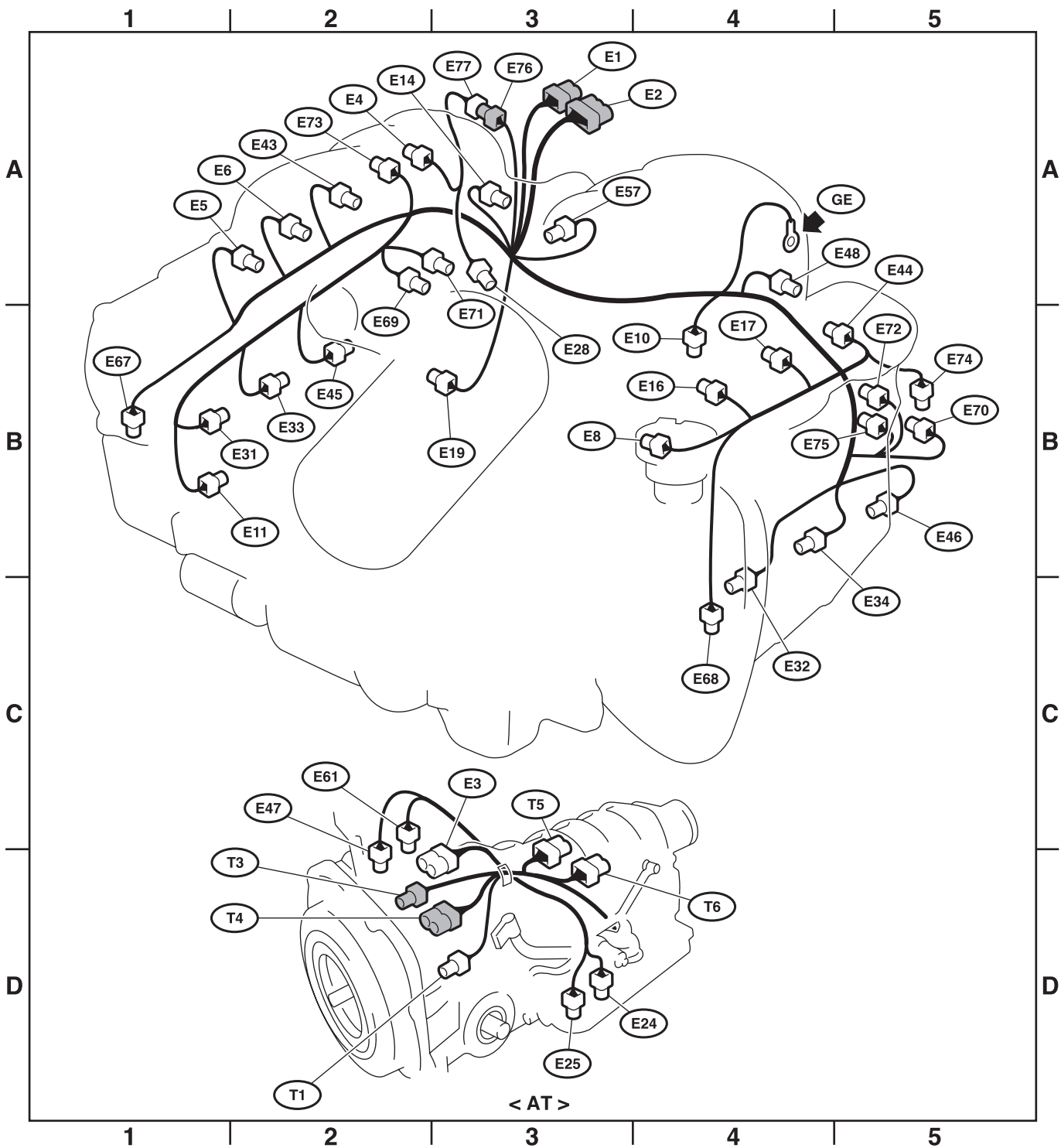
★ : White or natural color

Connector				Connecting to	
No.	Pole	Color	Area	No.	Description
T1	3	★	D-3		Torque converter turbine speed sensor 1
T3	8	Brown	D-2	B12	Bulkhead wiring harness
T4	20	★	D-3	B11	
T5	16	Green	D-3		Control valve assembly
T6	12	Green	D-3		

★ : White or natural color

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WIRING SYSTEM



WI-08154