

Connectors and Harnesses



Connector to Harness Index (cont'd)

Engine Wire Harness (4-door)

Connector or Terminal	Ref	Cavities	Location	Connects to	Notes
Alternator	22	4	Left side of engine compartment		
A/T pressure control solenoid valve A	38	2	Transmission housing		
A/T pressure control solenoid valve B	35	2	Transmission housing		
Back-up light switch	42	2	Transmission housing		M/T
CKP sensor	19	3	Left side of engine compartment		
Countershaft speed sensor	42	2	Transmission housing		
ECM/PCM connector C	2	22	Under middle of dash		A/T
ECM/PCM connector B	3	24	Under middle of dash		
ECM/PCM connector A	4	31	Under middle of dash		
EGR valve and EGR valve position sensor	46	6	Right side of engine compartment		D17A2
Engine coolant temperature (ECT) sensor	28	2	Right side of engine compartment		
EVAP canister purge valve	12	2	Left side of engine compartment		
Idle air control (IAC) valve	6	3	Right side of engine compartment		
Ignition coil No. 1	20	3	Middle of engine		
Ignition coil No. 2	21	3	Middle of engine		
Ignition coil No. 3	25	3	Middle of engine		
Ignition coil No. 4	27	3	Middle of engine		
Injector No. 1	16	2	Middle of engine		
Injector No. 2	15	2	Middle of engine		
Injector No. 3	10	2	Middle of engine		
Injector No. 4	9	2	Middle of engine		
Intake air temperature (IAT) sensor	14	2	Left side of engine compartment		
Knock sensor	17	3	Left side of engine compartment		
Mainshaft speed sensor	39	2	Transmission housing		
MAP sensor	13	3	Left side of engine compartment		
Primary HO2S	29	4	Middle of engine		
Radiator fan switch	32	2	Right side of engine compartment		
Secondary HO2S	30	4	Middle of engine		
Shift solenoid valve	36	2	Transmission housing		
Starter solenoid	34	1	Right side of engine compartment		
TDC sensor	18	3	Right side of engine compartment		
Throttle position (TP) sensor	11	3	Left side of engine compartment		
Torque converter clutch solenoid valve	40	2	Left side of engine compartment		
Vehicle speed sensor (VSS)	45	3	Transmission housing		
VTEC pressure switch	47	2	Right side of engine compartment		
VTEC solenoid valve	7	1	Right side of engine compartment		
C101	5	20	Under middle of dash	ECM/PCM wire harness (see page 22-28)	D17A1 A/T
C102 (Junction connector A)	1	20	Right side of engine compartment		
C103 (Junction connector B)	26	24	Cylinder head cover		
C104 (Junction connector C)	24	24	Cylinder head cover		
C105	8	1	Middle of engine compartment	Engine oil pressure switch subharness (see page 22-52)	A/T
C106	41	10	Transmission housing	Transmission range switch subharness (see page 22-52)	A/T
T1	43		Right side of engine compartment	Under-hood fuse/relay box	D17A2
T2	33		Middle of engine compartment	Starter motor	
(+)	37		Battery	Battery positive terminal	
T101	44		Under-hood fuse/relay box		
T102	23		Alternator		
G101	31		Middle of engine compartment	Engine ground via engine wire harness	

