107412000xd Page 1 of 3

Designation	Description	Coordinate
<u>A1</u>	Instrument cluster	66L
<u>B2/4</u>	Right hot wire MAF sensor (located on left side of engine)	43L
<u>B11/10</u>	Right ECT sensor	22L 25L
<u>B17/6</u>	Right IAT sensor (located on left side of engine)	26L
<u>F3</u>	Fuse box (35-fuse, in fuse and relay box F1)	33L
<u>F3f24</u>	Fuse 24	33K
<u>F4</u>	Fuse box in trunk	9L
<u>F4f13</u>	Fuse 13	9K
<u>G3/4</u>	Right O2S 1 (before TWC)	31L
<u>G3/4x1</u>	Right O2S 1 connector (before TWC)	30J
<u>K17</u>	AIR relay module	34L
<u>K27/1</u>	FP 1 and 2 relay module 1	4L
<u>K27/2</u>	FP 1 and 2 relay module 2	6L
<u>K38</u>	Starter lock-out relay module	50L
<u>M1</u>	Starter	63L
<u>M3</u>	FP assembly	3L
<u>M3m1</u>	FP 1	2L
<u>M3m2</u>	FP 2	3L
<u>N1/5</u>	Right DI/KSS control module	28L 39L
<u>N3/2</u>	Left LH-SFI control module	47L
<u>N3/3</u>	Right LH-SFI control module	4A 12A 20A 28A 38A 44A 53A 61A 68A
<u>N4/1</u>	EA/CC/ISC control module	67L
<u>N16/1</u>	Base module (BM)	11L
<u>S2/1</u>	Ignition/starter switch	53L
<u>S16/3</u>	Starter lock-out/backup lamp switch (transmission range recognition)	61L
<u>U2</u>	Valid for California	
<u>U5</u>	Valid for USA except California	
<u>U8</u>	Connector sleeve (Z) phased out by double lug in a connector	
<u>W15</u>	Ground (electronics output ground - right footwell)	2E 30E
<u>W15/1</u>	Ground (electronics - right footwell)	64E
<u>W16</u>	Ground (component compartment)	37H 44E
<u>W17</u>	Ground (right rear seat)	1L
<u>X4/10</u>	Terminal block (circuit 30/30Ü)	53H

107412000xd Page 2 of 3

<u>X11/3</u>	Right diagnostic socket (9-pole)	45E
<u>X11/4</u>	Data link connector (DTC readout)	64H
<u>X26</u>	Interior/engine wiring harness connector	33H
X26/2	Engine separation point connector	13E
<u>X27</u>	Starter harness connector	63H
<u>X35/5</u>	Module box/taillamp harness separation point (ASR/ASD) (12-pole)	6G
<u>X35/7</u>	Cockpit/module box separation point (18-pole)	56E 58E 65E
X36/3	FP harness connector (2-pole)	2G
X42/18	Starter lock-out intermediate connector (terminal 50)	49H
X49/2	Backup lamp/starter lock-out switch connector (10-pole)	60H
<u>Y3/3</u>	Upshift delay switchover valve	38L
Y27/3	Right EGR switchover valve (located on left side of engine)	41L
<u>Y32</u>	AIR pump switchover valve	36L
<u>Y33</u>	Electromagnetic AIR pump clutch	37L
<u>Y33x1</u>	Electromagnetic AIR pump clutch connector	36K
<u>Y49/2</u>	Right adjustable camshaft timing solenoid	14L
<u>Y58/3</u>	Right purge control valve (located on left side of engine)	40L
<u>Y64</u>	Right injectors (LH-SFI)	18L
<u>Y64y1</u>	Injector (cylinder 1)	15L
<u>Y64y2</u>	Injector (cylinder 2)	16L
<u>Y64y3</u>	Injector (cylinder 3)	17L
<u>Y64y4</u>	Injector (cylinder 4)	18L
<u>Y64y5</u>	Injector (cylinder 5)	19L
<u>Y64y6</u>	Injector (cylinder 6)	20L
<u>Z6/5</u>	Right LH-SFI ground connector sleeve feed from right LH-SFI control module - N3/3)	25E
<u>Z7/3</u>	Circuit 87 connector sleeve (right LH-SFI, feed from base module - N16/1)	6E
<u>Z7/10</u>	Circuit 87 connector sleeve (engine, right LH-SFI, feed from base module - N16/1)	16G
<u>Z7/12</u>	Circuit 87connector sleeve (chassis, right LH-SFI, feed from base module - N16/1)	12G 39G
<u>Z7/20</u>	Circuit 30 (fused) connector sleeve (F4f15, RHR control module)	8G
<u>Z7/22</u>	Circuit 30 (fused) connector sleeve (base module/LH-SFI, feed from base module - N16/1)	11F
<u>Z13</u>	Connector sleeve 5	23G
<u>Z20/3</u>	Shielding placed inside insulated tubing	27C 27H
<u>Z20/4</u>	Shielding placed inside insulated tubing	29C 29H
<u>Z20/5</u>	Shielding placed inside insulated tubing	9C 9H
<u>Z20/9</u>	Shielding placed inside insulated tubing	64G
<u>Z87/2</u>	Shielding placed inside insulated tubing, right O2S signal	31H
<u>Z97</u>	Circuit 50 connector sleeve	55E
*U37	00.19-2200 CAN-Bus engine	0

107412000xd Page 3 of 3

*U27	15.00 Electrical system, engine	0
*U114	54.21-2400 Base module	0
*U50	54.22 Test clutch	0