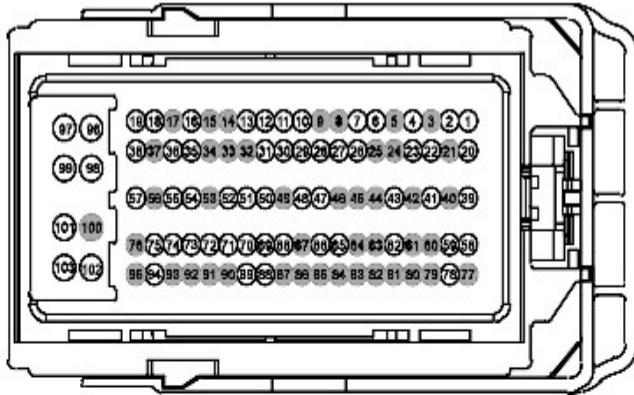


Connector: C1551B	Description	Harness	Base Part #	Service Pigtail
	POWERTRAIN CONTROL MODULE (PCM)	14290	part# N/A	Not Available
	Color			



[Check for Terminal Part Numbers](#)

Pin	Circuit	Gauge	Circuit Function	Qualifier
1	CE233 (WH-OG)	18	CTRL MOD. - POWERTRAIN # HEATER OXYGEN SEN. POST CAT. 1ST OR UNIQUE (HTR12)	
2	CH302 (WH-BN)	20	CTRL MOD. - POWERTRAIN # A/C CLUTCH CONTROL RELAY / WOT AC CUTOFF (ACCR)	
3	*	*	Not Used	
4	CEC01 (WH-BU)	20	CTRL MOD. - COOLING FAN CONTROL HIGH (HFC)	
5	*	*	Not Used	
6	CE904 (GN-VT)	22	SWITCH - CLUTCH PEDAL POSITION # TOP OF TRAVEL (GPP-TT)	
7	RES08 (GY-VT)	20	CTRL MOD. - POWERTRAIN # SPEED CONTROL COMMAND RETURN (SCSRTN)	
8	*	*	Not Used	
9	*	*	Not Used	
10	LE137 (BU-GY)	22	CTRL MOD. - POWERTRAIN # ACCELERATOR PEDAL POSITION SENSOR 2 (APPVREF2)	
11	LE423 (GN-VT)	22	CTRL MOD. - POWERTRAIN # VOLTAGE REFERENCE ENGINE (VREF) (E-VREF) (VREF1)	
12	LE136 (GN-OG)	22	CTRL MOD. - POWERTRAIN # ACCELERATOR PEDAL POSITION SENSOR 1 (APPVREF1)	
13	LE230 (BN-BU)	22	CTRL MOD. - POWERTRAIN # FUEL TANK PRESSURE TRANSDUCER REF. VOLT. (VREF)	
14	*	*	Not Used	
15	*	*	Not Used	
16	RE407 (YE-VT)	20	CTRL MOD. - POWERTRAIN # SIGNAL RETURN COWL (C-SIGRTN) (SIGRTN-C)	
17	*	*	Not Used	
18	RE406 (GY-VT)	22	CTRL MOD. - POWERTRAIN # SIGNAL RETURN TRANSMISSION (SIGRTN)	
19	RE320 (BU)	20	CTRL MOD. - POWERTRAIN # MASS AIRFLOW SEN. LH BANK OR 1ST BANK (SIGRTN)	
20	CE114 (GN-BU)	18	CTRL MOD. - POWERTRAIN # CANISTER VENT SOLENOID (CANV)	
21	*	*	Not Used	
22	CE113 (WH-BN)	18	CTRL MOD. - POWERTRAIN # CANISTER PURGE VALVE	
23	CEC02	20	CTRL MOD. - COOLING FAN	

	(GN-BU)		CONTROL LOW (LFC)
24	*	*	Not Used
25	*	*	Not Used
26	CDC15 (VT)	20	GENERATOR (ALTERNATOR) # LOAD INPUT (GENLI)
27	VE518 (BN-WH)	22	MONITOR - FUEL PUMP (FPM)
28	CE261 (GY-OG)	22	CTRL MOD. - POWERTRAIN # FUEL PUMP ON (FUEL_PUMP_ON)(IES)
29	CE621 (YE-GY)	22	RELAY - MOTOR ELECTRONICS COOLING PUMP
30	CE903 (BU-OG)	22	SWITCH - CLUTCH PEDAL POSITION # BOTTOM OF TRAVEL (CPP-BT)
31	CET47 (BU)	20	SWITCH - REVERSE (RS)
32	*	*	Not Used
33	*	*	Not Used
34	*	*	Not Used
35	RE137 (YE-GN)	22	CTRL MOD. - POWERTRAIN # ACCELERATOR PEDAL POSITION SENSOR 2
36	RE136 (VT-GN)	22	CTRL MOD. - POWERTRAIN # ACCELERATOR PEDAL POSITION SENSOR 1
37	*	*	Not Used
38	RE731 (WH-OG)	18	SENSOR - HEATED OXYGEN POST CAT. 1ST OR UNIQUE (SIGRTN)
39	VE225 (YE-OG)	22	CTRL MOD. - POWERTRAIN # FUEL PUMP COMMAND (FPC)
40	*	*	Not Used
41	VE462 (WH-BN)	20	CTRL MOD. - POWERTRAIN # VARIABLE A/C COMPRESSOR VALVE
42	*	*	Not Used
43	CDC12 (YE)	20	CTRL MOD. - POWERTRAIN # STARTER MOTOR CONTROL (SMC)
44	*	*	Not Used
45	*	*	Not Used
46	*	*	Not Used
47	CPK34 (BN-VT)	20	CTRL MOD. - KEYLESS VEHICLE # SWITCH START/STOP 1 +
48	CBB60 (YE-VT)	20	FUSE - 60 OR CIRCUIT BREAKER (ISP-R)
49	*	*	Not Used
50	VDN06 (WH-GN)	20	CTRL MOD. - LIN BUS # POWERTRAIN CONTROL MODULE 1
51	VH407 (YE)	20	SENSOR - AMBIENT TEMP. (AAT)
52	VH433 (VT-OG)	22	TRANSDUCER - A/C PRESSURE (ACPT) +
53	*	*	Not Used
54	VE702 (BU-WH)	22	SENSOR - ACCELERATOR PEDAL POSITION # 2 (APP2)
55	VE701 (YE-OG)	22	SENSOR - ACCELERATOR PEDAL POSITION # 1 (APP1)
56	*	*	Not Used
57	VE731 (YE-GN)	18	SENSOR - HEATED OXYGEN POST CAT. 1ST OR UNIQUE (HO2S12)

57	VE731 (WH-OG)	18	SENSOR - HEATED OXYGEN POST CAT. 1ST OR UNIQUE (HO2S12)
58	CE302 (YE-BU)	20	CTRL MOD. - POWERTRAIN # POWERTRAIN CONTROL RELAY (PCMRC)
59	CDC10 (BU-OG)	20	CTRL MOD. - POWERTRAIN # GENERATOR REGULATOR CONTROL (GENRC)
60	*	*	Not Used
61	*	*	Not Used
62	CDC54 (WH-GN)	20	CTRL MOD. - POWERTRAIN # STARTER MOTOR CONTROL SENSE (SMCS)
63	*	*	Not Used
64	*	*	Not Used
65	CES09 (VT-OG)	22	SWITCH - BRAKE PEDAL # SPEED CONTROL DEACTIVATION (BPS) +
66	CCB08 (VT-WH)	22	SWITCH - BRAKE ON/OFF (BPP) NORMAL OPEN
67	*	*	Not Used
68	VDB05 (WH)	22	CONNECTOR - DIAGNOSTIC # CAN BUS HIGH SPEED LOW
69	VDB04 (WH-BU)	22	CONNECTOR - DIAGNOSTIC # CAN BUS HIGH SPEED HIGH
70	CMC14 (BN-YE)	18	SENSOR - LOW LEVEL ENGINE OIL
71	VE761 (BN-BU)	18	SENSOR - FUEL LOW PRESSURE (FLP)
72	VE779 (YE-GN)	18	CTRL MOD. - POWERTRAIN # CRANKCASE PRESSURE SENSOR (CKP)
73	VE922 (VT-GN)	22	TRANSDUCER - FUEL TANK PRESSURE (FTP)
74	VE824 (YE-GN)	18	SENSOR - BOOST PRESSURE
75	VE740 (VT-GY)	20	SENSOR - INTAKE AIR TEMPERATURE (IAT)
76	*	*	Not Used
77	*	*	Not Used
78	CE106 (BU-OG)	20	CTRL MOD. - POWERTRAIN # ACTIVE MOUNTS (AMC)
79	*	*	Not Used
80	*	*	Not Used
81	*	*	Not Used
82	*	*	Not Used
83	*	*	Not Used
84	*	*	Not Used
85	*	*	Not Used
86	*	*	Not Used
87	*	*	Not Used
88	CET42 (GN-VT)	22	SWITCH - TRANSMISSION SELECT SHIFT # DOWN (SST)
89	CET43 (GY)	22	SWITCH - TRANSMISSION SELECT SHIFT # UP (SST)
90	*	*	Not Used
91	*	*	Not Used
92	*	*	Not Used
93	*	*	Not Used
94	VDC61 (VT-GN)	20	SENSOR - BATTERY MONITORING SYSTEM # ALTERNATOR

95	*	*	Not Used
96	GD113 (BK-YE)	14	GROUND - COWL TOP RIGHT (PWRGND)
97	GD113 (BK-YE)	14	GROUND - COWL TOP RIGHT (PWRGND)
98	GD113 (BK-YE)	14	GROUND - COWL TOP RIGHT (PWRGND)
99	GD113 (BK-YE)	14	GROUND - COWL TOP RIGHT (PWRGND)
100	*	*	Not Used
101	CBK01 (BU)	16	FUSE - 38 OR CIRCUIT BREAKER (VPWR)
102	CBK01 (BU)	16	FUSE - 38 OR CIRCUIT BREAKER (VPWR)
103	CBK01 (BU)	16	FUSE - 38 OR CIRCUIT BREAKER (VPWR)