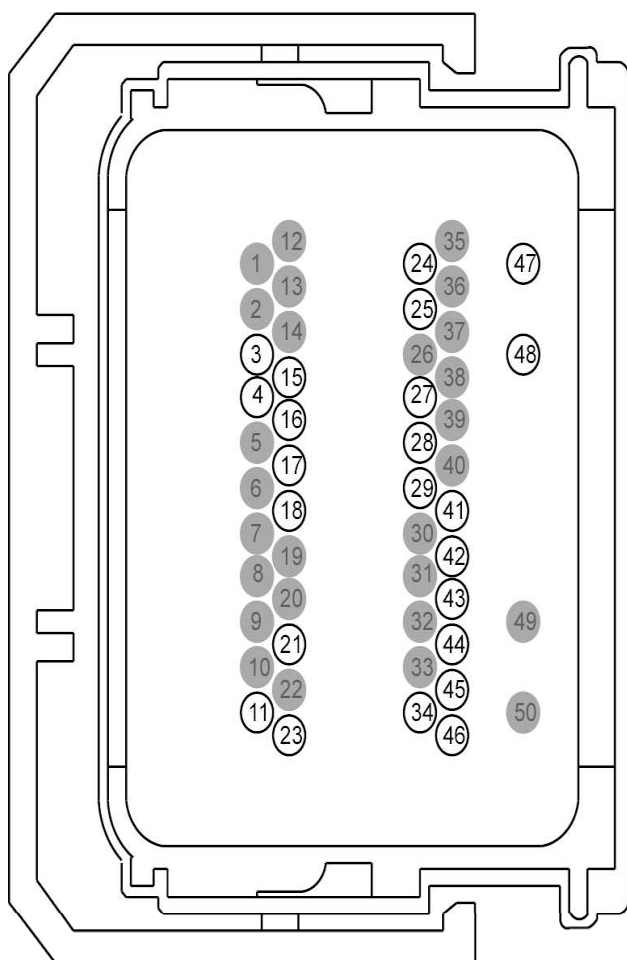


Connector: C175T **Description:** POWERTRAIN CONTROL MODULE (PCM)

Harness: 12B637

Base Part #: 12A650



Pin	Circuit	Gauge	Circuit Function	Qualifier
1	*	*	not used	
2	*	*	not used	
3	136 (DB-YE)	20	Output Shaft Speed (OSS) sensor, signal 1	
4	134 (GY-OG)	20	Intermediate Shaft Speed (ISS) sensor, signal	
5	*	*	not used	
6	*	*	not used	
7	*	*	not used	
8	*	*	not used	
9	*	*	not used	
10	*	*	not used	
11	925 (WH-YE)	20	Pressure Control (PCA) solenoid A control	
12	*	*	not used	
13	*	*	not used	
14	*	*	not used	
15	970 (DG-WH)	20	Turbine Shaft Speed (TSS) sensor signal	
16	1144 (YE-BK)	20	Digital Transmission Range (DTR) sensor, TR1	
17	1145 (LB-BK)	20	Digital Transmission Range (DTR) sensor, TR2	
18	1023 (DB-LG)	20	Secondary fuel pump driver module, monitor	5.4L
19	*	*	not used	
20	*	*	not used	
21	1789 (VT-WH)	20	Reversing lamps switch, signal	Manual Trans
22	*	*	not used	
23	966 (LB-PK)	20	Pressure Control (PCB) solenoid B control	
24	392 (RD-LG)	20	Heated Oxygen Sensor (HO2S) #12, signal	
25	393 (VT-LG)	20	Heated Oxygen Sensor (HO2S) #22, signal	
26	*	*	not used	
27	1268 (RD-BK)	20	Digital Transmission Range (DTR) sensor, TR3A	
28	1143 (WH-BK)	20	Digital Transmission Range (DTR) sensor, TR4	
29	923 (OG-BK)	20	Transmission Fluid Temperature (TFT) sensor signal	
30	*	*	not used	
31	*	*	not used	
32	*	*	not used	
33	*	*	not used	
34	912 (WH-RD)	20	Pressure Control (PCC) solenoid C control	
35	*	*	not used	
36	*	*	not used	
37	*	*	not used	
38	*	*	not used	
39	*	*	not used	
40	*	*	not used	
41	359 (GY-RD)	20	Signal return	
42	237 (OG-YE)	20	Shift solenoid A control	
43	315 (VT-OG)	20	Shift solenoid B control	
44	971 (PK-BK)	20	Shift solenoid C control	

45	236 (BK-LG)	20	Shift solenoid D control
46	126 (VT-YE)	20	Torque Converter Clutch (TCC) solenoid control
47	389 (WH-BK)	18	Heated Oxygen Sensor (HO2S) #12 heater control
48	390 (TN-YE)	18	Heated Oxygen Sensor (HO2S) #22, heater
49	*	*	not used
50	*	*	not used