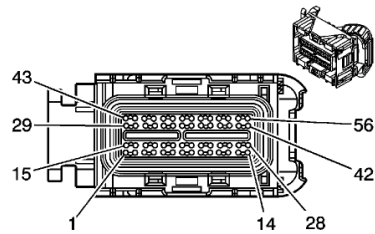


gc06cobalt_gmsi-1658805a1

Powertrain Control Module (PCM) C1



Connector Part Information

- OEM: 15452125
- Service: 88953346
- Description: 56-Way F Micro 64 Sealed (BU)

Terminal Part Information

- Terminal/Tray: See Terminal Repair Kit
- Core/Insulation Crimp: See Terminal Repair Kit
- Release Tool/Test Probe: See Terminal Repair Kit

PCM C1			
Pin	Wire Color	Circuit No.	Function
1	TN/BK	2500	High Speed GMLAN Serial Data (+)
2	TN	2501	High Speed GMLAN Serial Data (-)
3-5	--	--	Not Used
6	D-GN/WH	459	A/C Compressor Clutch Relay Control
7	BN	1271	Low Reference
8	PU	1272	Low Reference
9	--	--	Not Used
10	D-BU	473	High Speed Cooling Fan Relay Control
11	--	--	Not Used
12	PU	1589	Fuel Level Sensor Signal
13	PK/BK	5293	Ignition 1 Voltage
14	L-BU	6118	IAT 2 Sensor Signal
15	--	--	Not Used
16	D-GN	1049	ECM/PCM/VCM Class 2 Serial Data
17	GY	2700	5-Volt Reference-1
18	BN	4	Accessory Voltage
19	PK/BK	1039	Ignition 1 Voltage