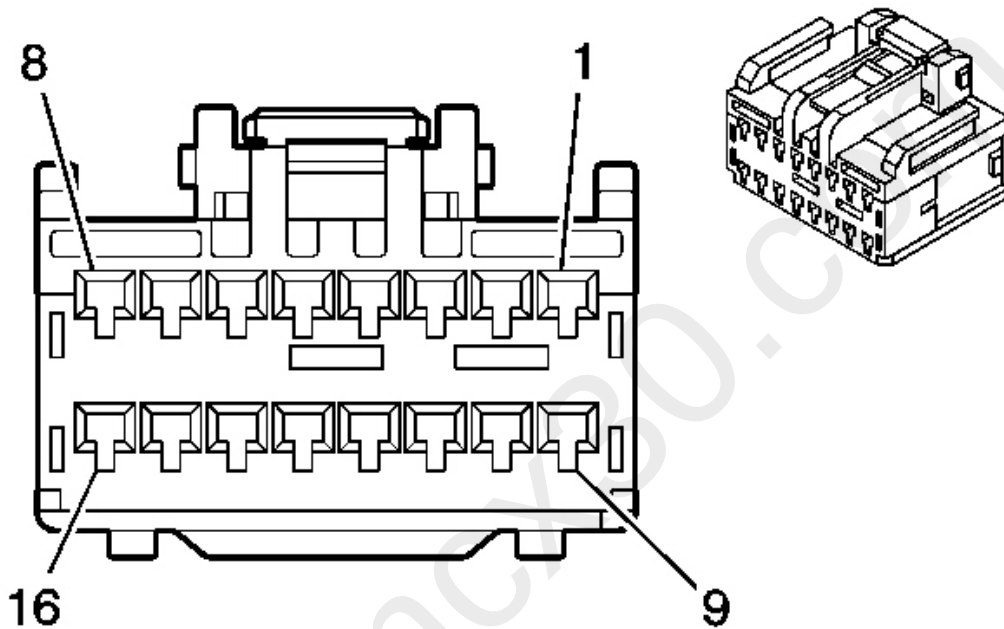


2010 ELECTRICAL

Wiring Systems and Power Management - Component Locator - Component Connector End Views - Equinox & Terrain

COMPONENT CONNECTOR END VIEWS

T3 AUDIO AMPLIFIER X2

**Fig. 1: T3 Audio Amplifier X2**

Courtesy of GENERAL MOTORS CORP.

Connector Part Information

- Harness: Instrument Panel
- OEM Connector: 6098-4611
- Service Connector: 15134091
- Description: 16-Way F 1.5 Series (BK)

Terminal Part Information

- Pins: 1-4, 9-12

- Terminated Lead: Pending
- Release Tool: 15315247
- Diagnostic Test Probe: J-35616-2A (GY)
- Terminal/Tray: 8240-0128/22
- Core/Insulation Crimp: C/A
- Pins: 7, 8, 13-16
- Terminated Lead: 13575855
- Release Tool: 15315247
- Diagnostic Test Probe: J-35616-2A (GY)
- Terminal/Tray: 8240-0127/22
- Core/Insulation Crimp: E/C

T3 Audio Amplifier X2

Pin	Wire	Circuit	Function
1	0.8 TN	201	Left Front Speaker Output +
2	0.8 GY	118	Left Front Speaker Output -
3	0.8 BN	199	Left Rear Speaker Output +
4	0.8 YE	116	Left Rear Speaker Output -
5	0.35 PU	5747	Radio Amplifier Sense Signal (VQN)
6	-	-	Not Used
7	0.35 YE	1860	Front Center Speaker Output + (UZ8)
8	0.35 L-BU	1960	Front Center Speaker Output - (UZ8)
9	0.8 L-BU	115	Right Rear Speaker Output -
10	0.8 D-BU	46	Right Rear Speaker Output +
11	0.8 L-GN	200	Right Front Speaker Output +
12	0.8 D-GN	117	Right Front Speaker Output -
13	0.35 TN	9103	Noise Cancellation Signal - Front (VQN)
14	0.35 D-BU	9102	Noise Cancellation Reference - Front (VQN)
15	0.35 BN/WH	9100	Noise Cancellation Reference - Rear (VQN)
16	0.35 BN	9101	Noise Cancellation Signal - Rear (VQN)

T3 AUDIO AMPLIFIER X3

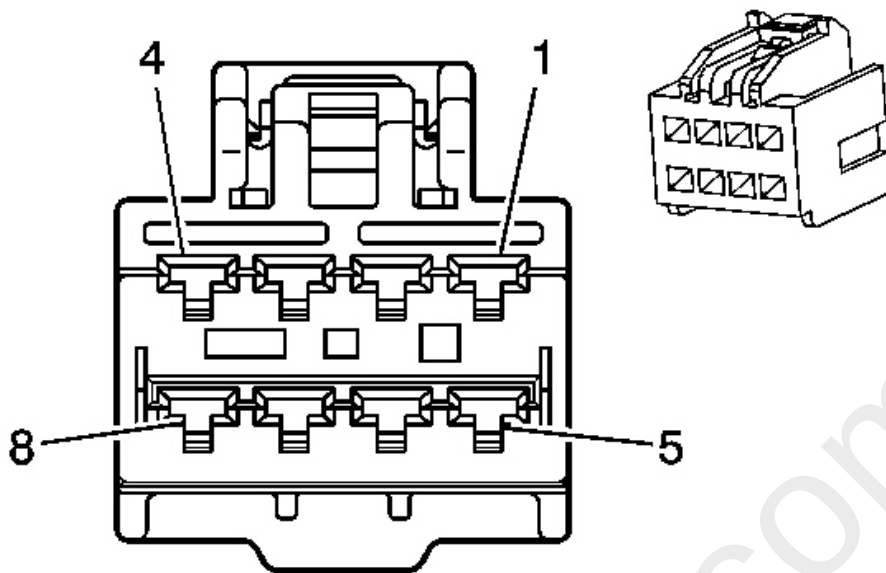


Fig. 2: T3 Audio Amplifier X3
 Courtesy of GENERAL MOTORS CORP.

Connector Part Information

- Harness: Instrument Panel
- OEM Connector: 6098-4713
- Service Connector: 88988652
- Description: 8-Way F 2.8 Series (BK)

Terminal Part Information

- Pins: 1-3, 5
- Terminated Lead: Pending
- Release Tool: 15315247
- Diagnostic Test Probe: J-35616-35 (VT)
- Terminal/Tray: 8100-4444/22
- Core/Insulation Crimp: 2/A
- Pins: 4, 8
- Terminated Lead: Pending

- Release Tool: 15315247
- Diagnostic Test Probe: J-35616-35 (VT)
- Terminal/Tray: 8100-4445/22
- Core/Insulation Crimp: 4/4

T3 Audio Amplifier X3

Pin	Wire	Circuit	Function
1	1 D-BU/WH	346	Left Subwoofer Speaker Output + (UZ8)
2	1 L-BU/BK	315	Right Subwoofer Speaker Output - (UZ8)
3	1 D-GN	1795	Right Subwoofer Speaker Output + (UZ8)
4	2 RD/WH	3740	Battery Positive Voltage
5	1 L-GN/BK	1794	Left Subwoofer Speaker Output - (UZ8)
6-7	-	-	Not Used
8	2 BK/WH	1551	Ground

T8A IGNITION COIL 1 (LAF)

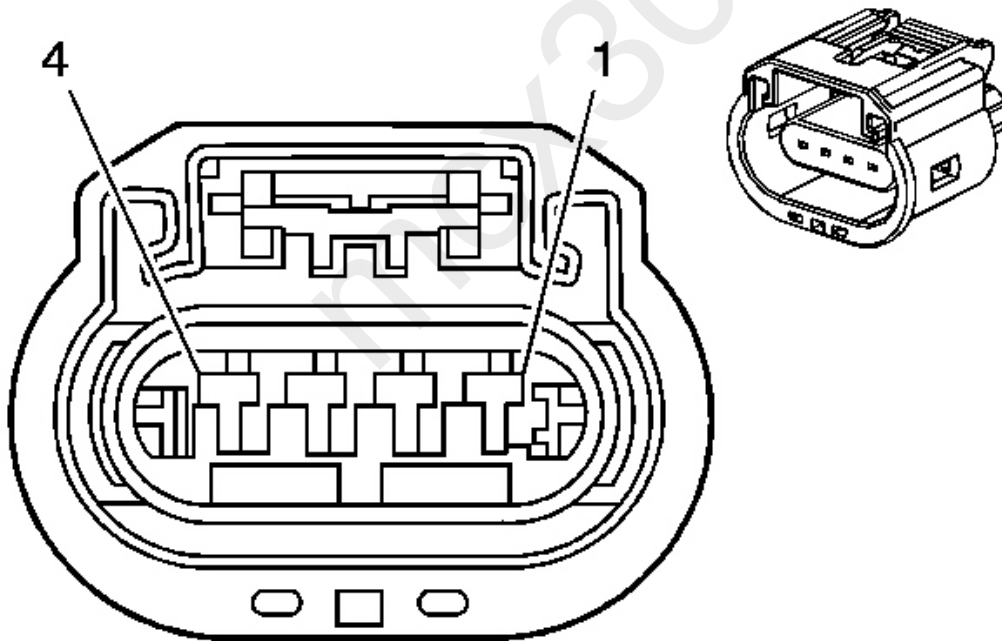


Fig. 3: T8A Ignition Coil 1 (LAF)

Courtesy of GENERAL MOTORS CORP.

Connector Part Information

- Harness: Engine
- OEM Connector: 7283-3392-30
- Service Connector: 88988338
- Description: 4-Way F 150 Series, Sealed (BK)

Terminal Part Information

- Pins: 2, 3
 - Terminated Lead: Pending
 - Release Tool: 12094430
 - Diagnostic Test Probe: J-35616-2A (GY)
 - Terminal/Tray: 7116-4102-08/9
 - Core/Insulation Crimp: E/1
-
- Pins: 1, 4
 - Terminated Lead: Pending
 - Release Tool: 12094430
 - Diagnostic Test Probe: J-35616-2A (GY)
 - Terminal/Tray: 7116-4103-08/9
 - Core/Insulation Crimp: E/1

T8A Ignition Coil 1 (LAF)

Pin	Wire	Circuit	Function
1	0.8 BK	250	Ground
2	0.5 BN	2129	Low Reference
3	0.5 PU	2121	IC 1 Control
4	1 PK/BK	5291	Ignition Voltage

T8A IGNITION COIL 1 (LF1)

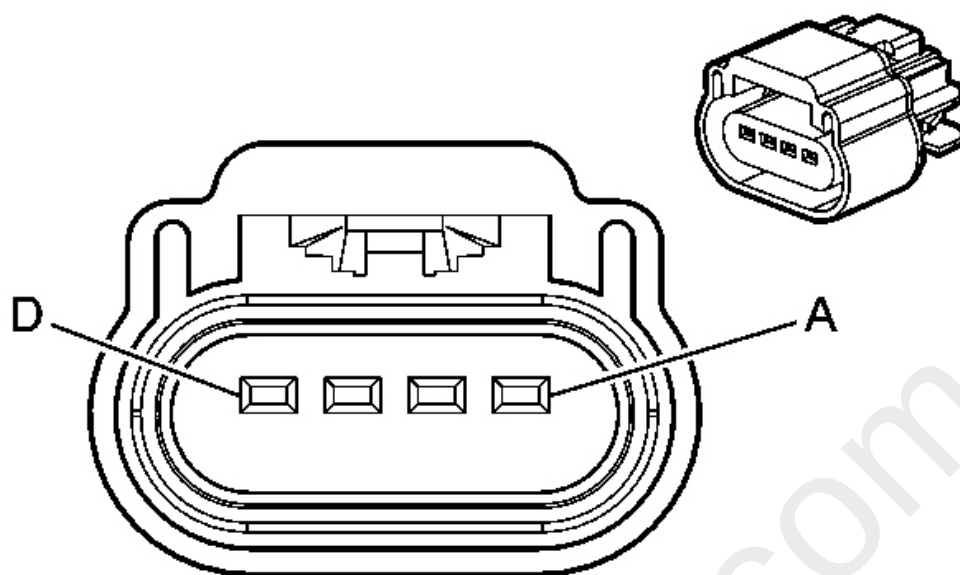


Fig. 4: T8A Ignition Coil 1 (LF1)

Courtesy of GENERAL MOTORS CORP.

Connector Part Information

- Harness: Engine
- OEM Connector: 15466325
- Service Connector: 88988737
- Description: 4-Way F GT 150 Series, Sealed (BK)

Terminal Part Information

- Terminated Lead: 13575412
- Release Tool: 15315247
- Diagnostic Test Probe: J-35616-2A (GY)
- Terminal/Tray: 12191819/8
- Core/Insulation Crimp: Pins A, D - 2/1
- Core/Insulation Crimp: Pins B, C - E/1

T8A Ignition Coil 1 (LF1)

Pin	Wire	Circuit	Function
-----	------	---------	----------

A	1 BK	350	Ground
B	0.5 BN	2129	Low Reference
C	0.5 PU	2121	IC 1 Control
D	1 PK/BK	5291	Ignition Voltage

T8B IGNITION COIL 2 (LAF)

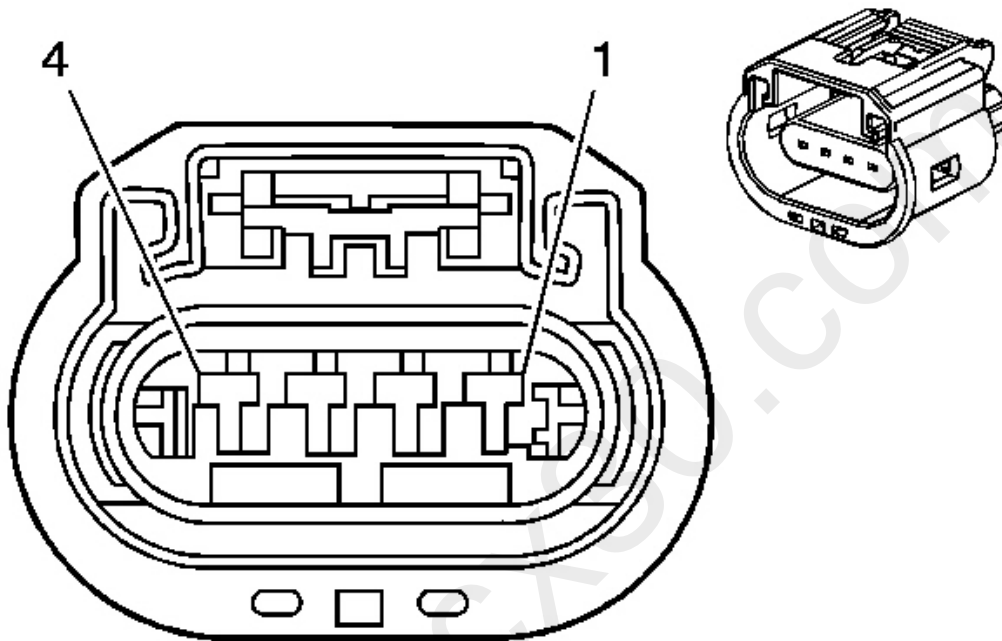


Fig. 5: T8B Ignition Coil 2 (LAF)

Courtesy of GENERAL MOTORS CORP.

Connector Part Information

- Harness: Engine
- OEM Connector: 7283-3392-30
- Service Connector: 88988338
- Description: 4-Way F 150 Series, Sealed (BK)

Terminal Part Information

- Pins: 2, 3
- Terminated Lead: Pending

- Release Tool: 12094430
- Diagnostic Test Probe: J-35616-2A (GY)
- Terminal/Tray: 7116-4102-08/9
- Core/Insulation Crimp: E/1
- Pins: 1, 4
- Terminated Lead: Pending
- Release Tool: 12094430
- Diagnostic Test Probe: J-35616-2A (GY)
- Terminal/Tray: 7116-4103-08/9
- Core/Insulation Crimp: E/1

T8B Ignition Coil 2 (LAF)

Pin	Wire	Circuit	Function
1	0.8 BK	250	Ground
2	0.5 BN	2129	Low Reference
3	0.5 OG/WH	2122	IC 2 Control
4	1 PK/BK	5292	Ignition Voltage

T8B IGNITION COIL 2 (LF1)

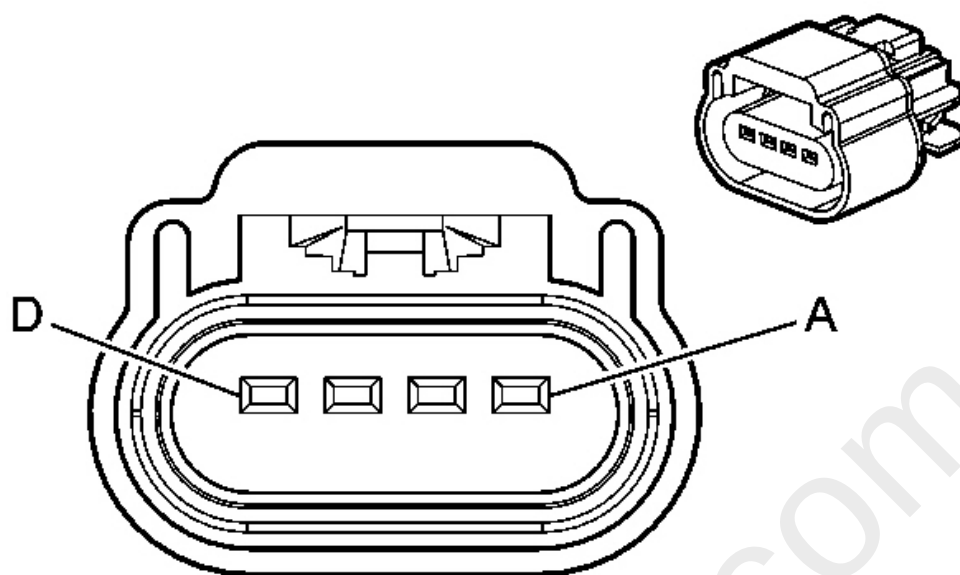


Fig. 6: T8B Ignition Coil 2 (LF1)

Courtesy of GENERAL MOTORS CORP.

Connector Part Information

- Harness: Engine
- OEM Connector: 15466325
- Service Connector: 88988737
- Description: 4-Way F GT 150 Series, Sealed (BK)

Terminal Part Information

- Terminated Lead: 13575412
- Release Tool: 15315247
- Diagnostic Test Probe: J-35616-2A (GY)
- Terminal/Tray: 12191819/8
- Core/Insulation Crimp: Pins A, D - 2/1
- Core/Insulation Crimp: Pins B, C - E/1

T8B Ignition Coil 2 (LF1)

Pin	Wire	Circuit	Function
-----	------	---------	----------

A	1 BK	250	Ground
B	0.5 BN/WH	2130	Low Reference
C	0.5 OG/WH	2122	IC 2 Control
D	1 PK/BK	5292	Ignition Voltage

T8C IGNITION COIL 3 (LAF)

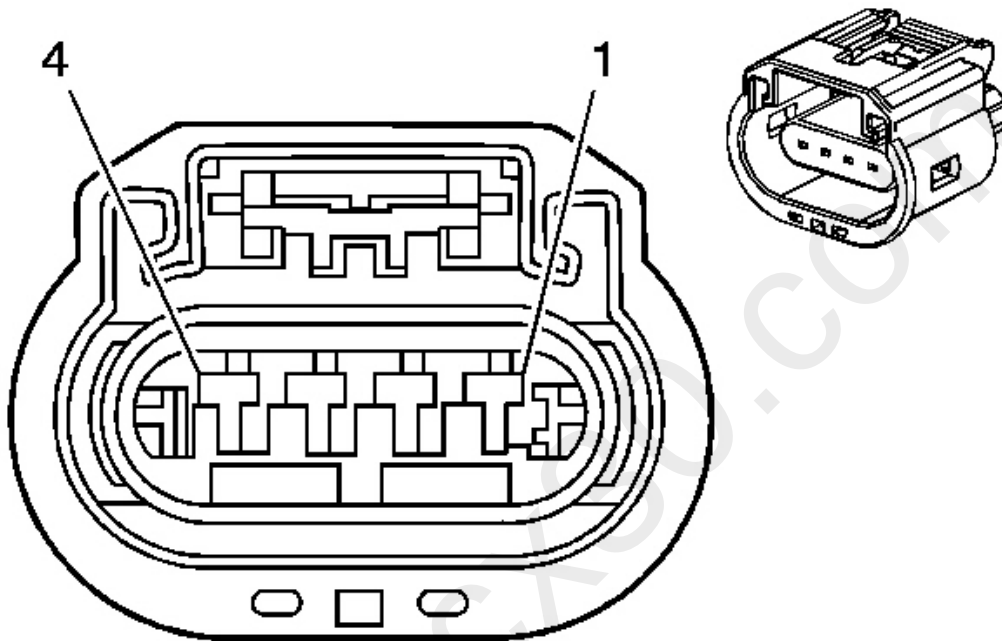


Fig. 7: T8C Ignition Coil 3 (LAF)

Courtesy of GENERAL MOTORS CORP.

Connector Part Information

- Harness: Engine
- OEM Connector: 7283-3392-30
- Service Connector: 88988338
- Description: 4-Way F 150 Series, Sealed (BK)

Terminal Part Information

- Pins: 2, 3
- Terminated Lead: Pending

- Release Tool: 12094430
- Diagnostic Test Probe: J-35616-2A (GY)
- Terminal/Tray: 7116-4102-08/9
- Core/Insulation Crimp: E/1

- Pins: 1, 4
- Terminated Lead: Pending
- Release Tool: 12094430
- Diagnostic Test Probe: J-35616-2A (GY)
- Terminal/Tray: 7116-4103-08/9
- Core/Insulation Crimp: E/1

T8C Ignition Coil 3 (LAF)

Pin	Wire	Circuit	Function
1	0.8 BK	250	Ground
2	0.5 BN	2129	Low Reference
3	0.5 L-BU	2123	IC 3 Control
4	1 PK/BK	5291	Ignition Voltage

T8C IGNITION COIL 3 (LF1)

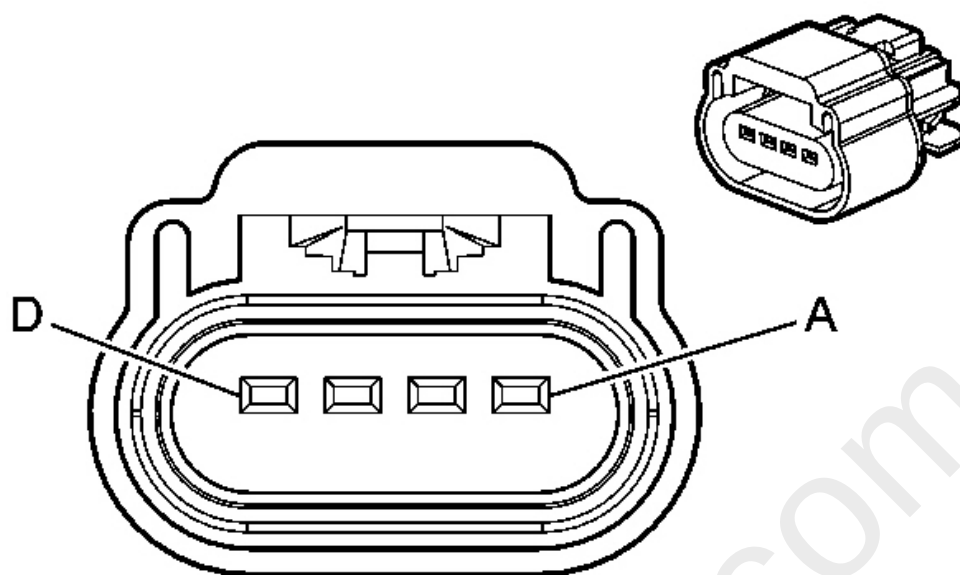


Fig. 8: T8C Ignition Coil 3 (LF1)

Courtesy of GENERAL MOTORS CORP.

Connector Part Information

- Harness: Engine
- OEM Connector: 15466325
- Service Connector: 88988737
- Description: 4-Way F GT 150 Series, Sealed (BK)

Terminal Part Information

- Terminated Lead: 13575412
- Release Tool: 15315247
- Diagnostic Test Probe: J-35616-2A (GY)
- Terminal/Tray: 12191819/8
- Core/Insulation Crimp: Pins A, D - 2/1
- Core/Insulation Crimp: Pins B, C - E/1

T8C Ignition Coil 3 (LF1)

Pin	Wire	Circuit	Function
-----	------	---------	----------

A	1 BK	350	Ground
B	0.5 BN	2129	Low Reference
C	0.5 L-BU	2123	IC 3 Control
D	1 PK/BK	5291	Ignition Voltage

T8D IGNITION COIL 4 (LAF)

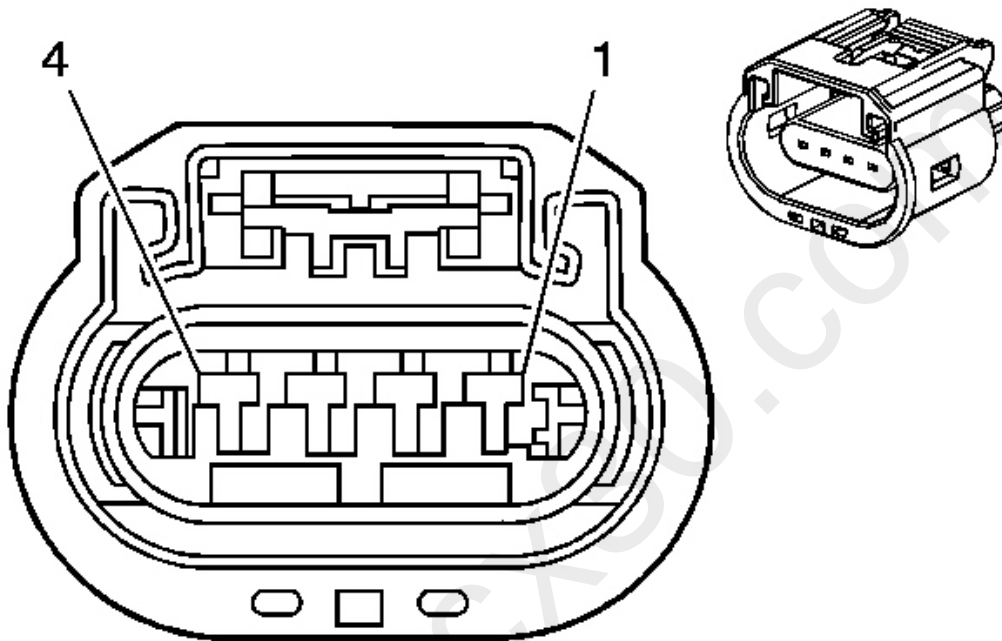


Fig. 9: T8D Ignition Coil 4 (LAF)

Courtesy of GENERAL MOTORS CORP.

Connector Part Information

- Harness: Engine
- OEM Connector: 7283-3392-30
- Service Connector: 88988338
- Description: 4-Way F 150 Series, Sealed (BK)

Terminal Part Information

- Pins: 2, 3
- Terminated Lead: Pending

- Release Tool: 12094430
- Diagnostic Test Probe: J-35616-2A (GY)
- Terminal/Tray: 7116-4102-08/9
- Core/Insulation Crimp: E/1
- Pins: 1, 4
- Terminated Lead: Pending
- Release Tool: 12094430
- Diagnostic Test Probe: J-35616-2A (GY)
- Terminal/Tray: 7116-4103-08/9
- Core/Insulation Crimp: E/1

T8D Ignition Coil 4 (LAF)

Pin	Wire	Circuit	Function
1	0.8 BK	250	Ground
2	0.5 BN	2129	Low Reference
3	0.5 D-GN/WH	2124	IC 4 Control
4	1 PK/BK	5292	Ignition Voltage

T8D IGNITION COIL 4 (LF1)

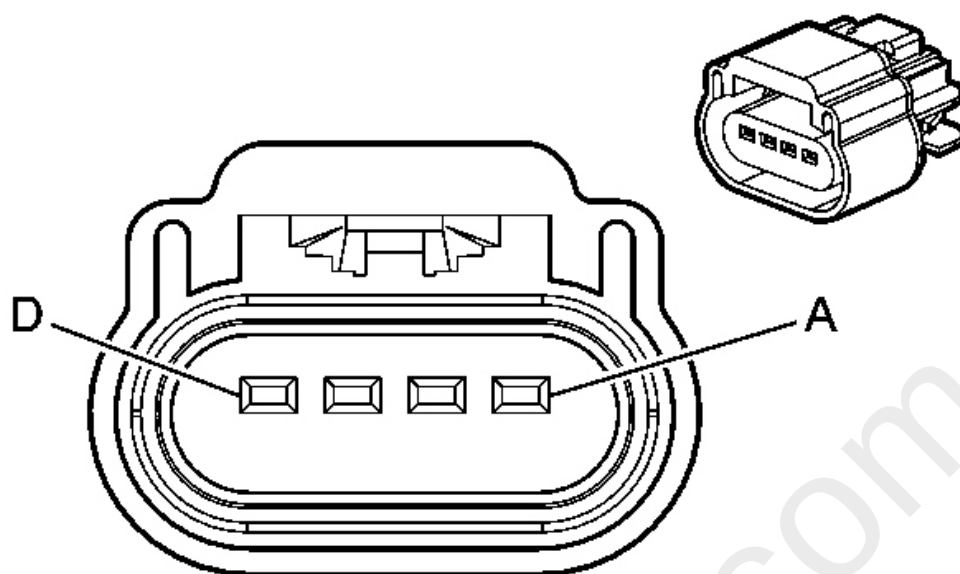


Fig. 10: T8D Ignition Coil 4 (LF1)

Courtesy of GENERAL MOTORS CORP.

Connector Part Information

- Harness: Engine
- OEM Connector: 15466325
- Service Connector: 88988737
- Description: 4-Way F GT 150 Series, Sealed (BK)

Terminal Part Information

- Terminated Lead: 13575412
- Release Tool: 15315247
- Diagnostic Test Probe: J-35616-2A (GY)
- Terminal/Tray: 12191819/8
- Core/Insulation Crimp: Pins A, D - 2/1
- Core/Insulation Crimp: Pins B, C - E/1

T8D Ignition Coil 4 (LF1)

Pin	Wire	Circuit	Function
-----	------	---------	----------

A	1 BK	250	Ground
B	0.5 BN/WH	2130	Low Reference
C	0.5 D-GN/WH	2124	IC 4 Control
D	1 PK/BK	5292	Ignition Voltage

T8E IGNITION COIL 5 (LF1)

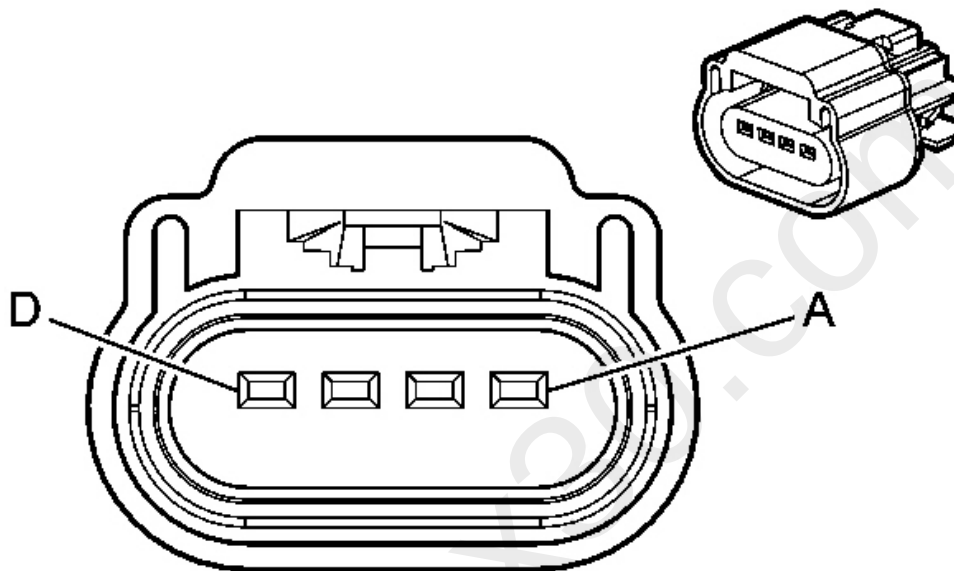


Fig. 11: T8E Ignition Coil 5 (LF1)

Courtesy of GENERAL MOTORS CORP.

Connector Part Information

- Harness: Engine
- OEM Connector: 15466325
- Service Connector: 88988737
- Description: 4-Way F GT 150 Series, Sealed (BK)

Terminal Part Information

- Terminated Lead: 13575412
- Release Tool: 15315247

- Diagnostic Test Probe: J-35616-2A (GY)
- Terminal/Tray: 12191819/8
- Core/Insulation Crimp: Pins A, D - 2/1
- Core/Insulation Crimp: Pins B, C - E/1

T8E Ignition Coil 5 (LF1)

Pin	Wire	Circuit	Function
A	1 BK	350	Ground
B	0.5 BN	2129	Low Reference
C	0.5 D-GN	2125	IC 5 Control
D	1 PK/BK	5291	Ignition Voltage

T8F IGNITION COIL 6 (LF1)

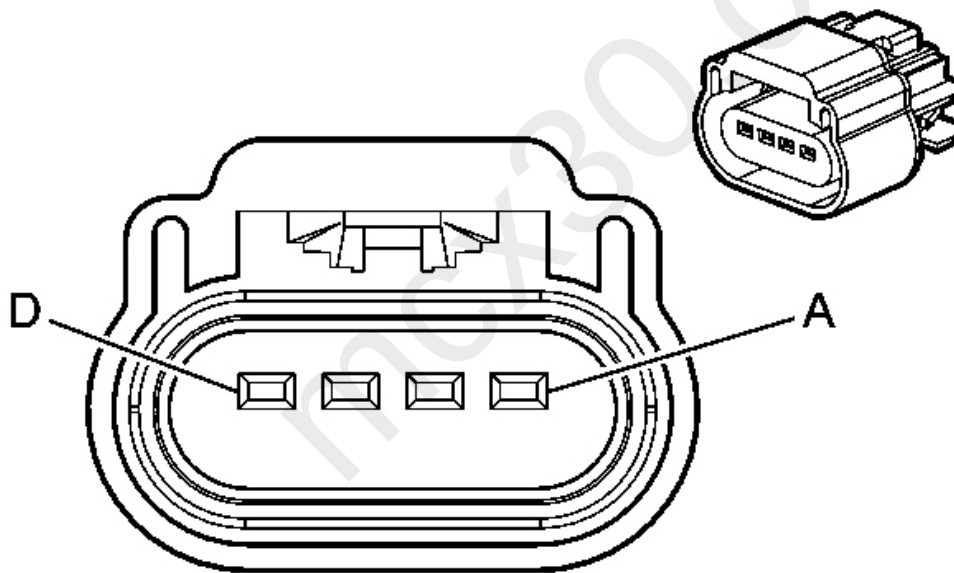


Fig. 12: T8F Ignition Coil 6 (LF1)

Courtesy of GENERAL MOTORS CORP.

Connector Part Information

- Harness: Engine

- OEM Connector: 15466325
- Service Connector: 88988737
- Description: 4-Way F GT 150 Series, Sealed (BK)

Terminal Part Information

- Terminated Lead: 13575412
- Release Tool: 15315247
- Diagnostic Test Probe: J-35616-2A (GY)
- Terminal/Tray: 12191819/8
- Core/Insulation Crimp: Pins A, D - 2/1
- Core/Insulation Crimp: Pins B, C - E/1

T8F Ignition Coil 6 (LF1)

Pin	Wire	Circuit	Function
A	1 BK	250	Ground
B	0.5 BN/WH	2130	Low Reference
C	0.5 L-BU/WH	2126	IC 6 Control
D	1 PK/BK	5292	Ignition Voltage

T11 MULTIMEDIA PLAYER INTERFACE MODULE (KTA)

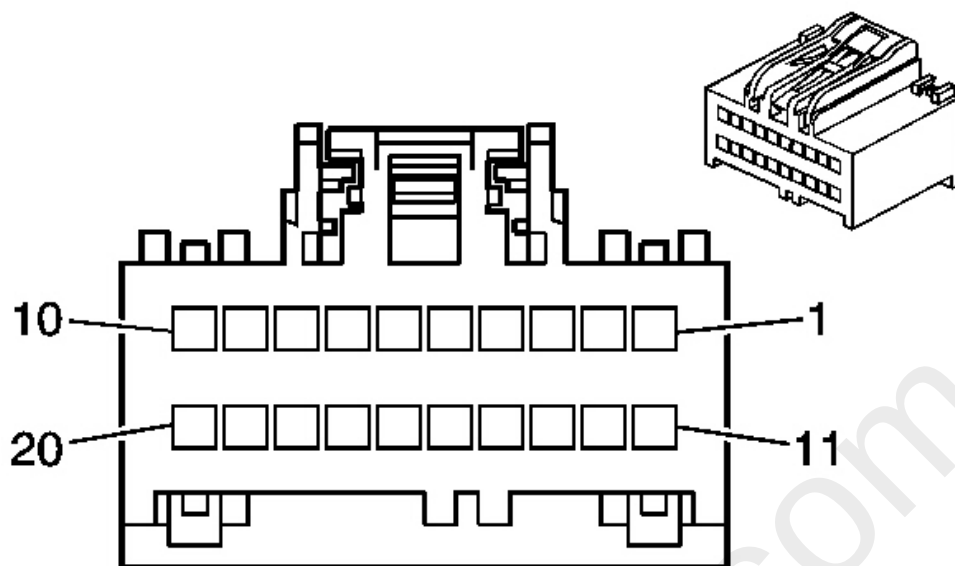


Fig. 13: T11 Multimedia Player Interface Module (KTA)
 Courtesy of GENERAL MOTORS CORP.

Connector Part Information

- Harness: Console
- OEM Connector: 31410-1200
- Service Connector: 15126711
- Description: 20-Way F 64 Series, Sealed (BK)

Terminal Part Information

- Terminated Lead: 13575866
- Release Tool: J-38125-215A
- Diagnostic Test Probe: J-35616-64B (L-BU)
- Terminal/Tray: SAIT-A03T-M064/14
- Core/Insulation Crimp: P/P

T11 Multimedia Player Interface Module (KTA)

Pin	Wire	Circuit	Function
1	0.5 RD/WH	4140	Battery Positive Voltage

2	0.35 PK	2060	Auxiliary Detection Signal
3	0.35 D-BU	5843	Auxiliary Audio Common Signal
4	0.35 D-GN/WH	3376	Auxiliary Audio Common Signal
5	0.35 BARE	3375	Auxiliary Audio Drain Wire
6-7	-	-	Not Used
8	0.35 D-GN	5060	Low Speed GMLAN Serial Data
9-10	-	-	Not Used
11	0.5 BK/WH	1551	Ground
12	0.35 L-GN	5839	Video Bright Signal
13	0.35 D-GN/WH	5841	Video Mode Signal
14	0.35 YE	3377	Auxiliary Audio Jack Left +
15	0.35 TN/WH	3378	Auxiliary Audio Jack Right +
16-17	-	-	Not Used
18	0.35 BARE	5842	Auxiliary Audio Screen Drain Wire
19-20	-	-	Not Used

X80A ACCESSORY POWER RECEPTACLE - CENTER CONSOLE 1

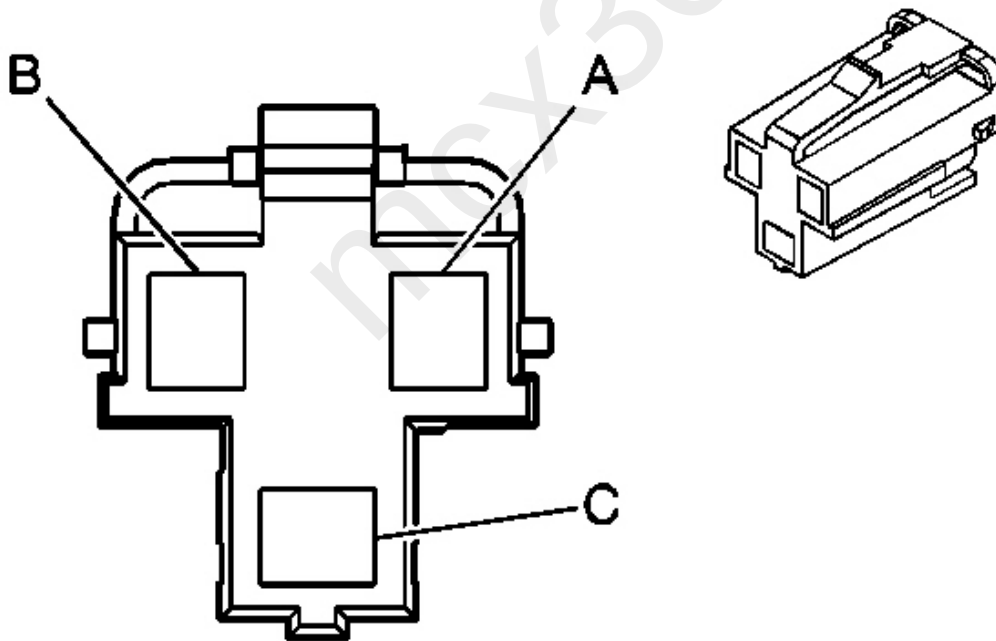


Fig. 14: X80A Accessory Power Receptacle - Center Console 1
 Courtesy of GENERAL MOTORS CORP.

Connector Part Information

- Harness: Console
- OEM Connector: 12176836
- Service Connector: 15305923
- Description: 3-Way F Metri-Pack 280 Series (GY)

Terminal Part Information

- Terminated Lead: 13575721
- Release Tool: 15315247
- Diagnostic Test Probe: J-35616-4A (PU)
- Terminal/Tray: 12110844/4
- Core/Insulation Crimp: C/A

X80A Accessory Power Receptacle - Center Console 1

Pin	Wire	Circuit	Function
A	1 D-GN	1001	RAP 1 Fuse Supply Voltage
B	-	-	Not Used
C	1 BK	1550	Ground

X80B ACCESSORY POWER RECEPTACLE - CENTER CONSOLE 2

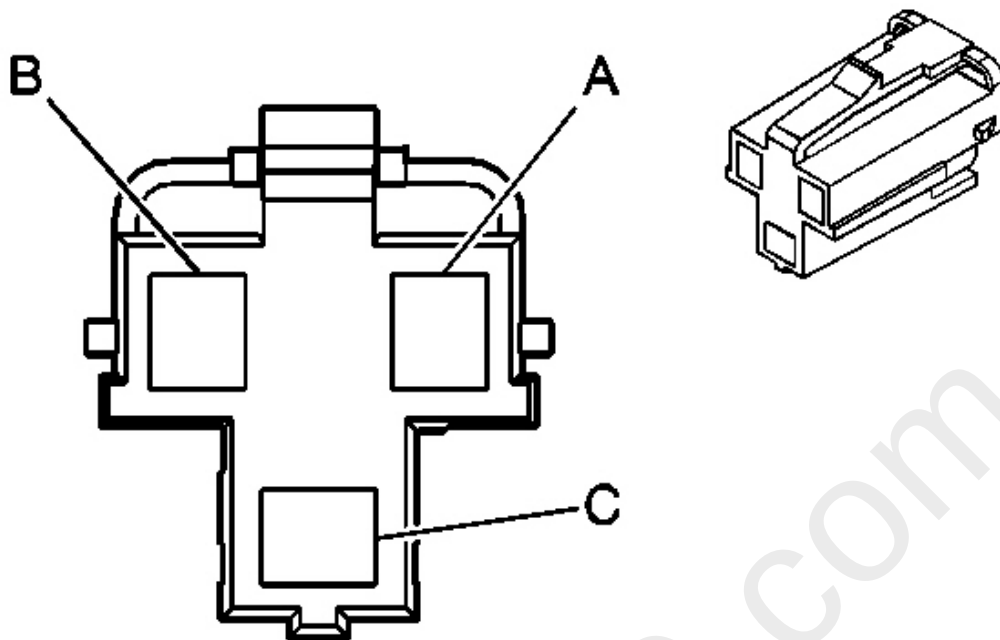


Fig. 15: X80B Accessory Power Receptacle - Center Console 2
 Courtesy of GENERAL MOTORS CORP.

Connector Part Information

- Harness: Console
- OEM Connector: 12176836
- Service Connector: 15305923
- Description: 3-Way F Metri-Pack 280 Series (GY)

Terminal Part Information

- Terminated Lead: 13575721
- Release Tool: 15315247
- Diagnostic Test Probe: J-35616-4A (PU)
- Terminal/Tray: 12110844/4
- Core/Insulation Crimp: C/A

X80B Accessory Power Receptacle - Center Console 2

Pin	Wire	Circuit	Function

A	1 D-GN	1001	RAP 1 Fuse Supply Voltage
B	-	-	Not Used
C	1 BK	1550	Ground

X80G ACCESSORY POWER RECEPTACLE - INSTRUMENT PANEL

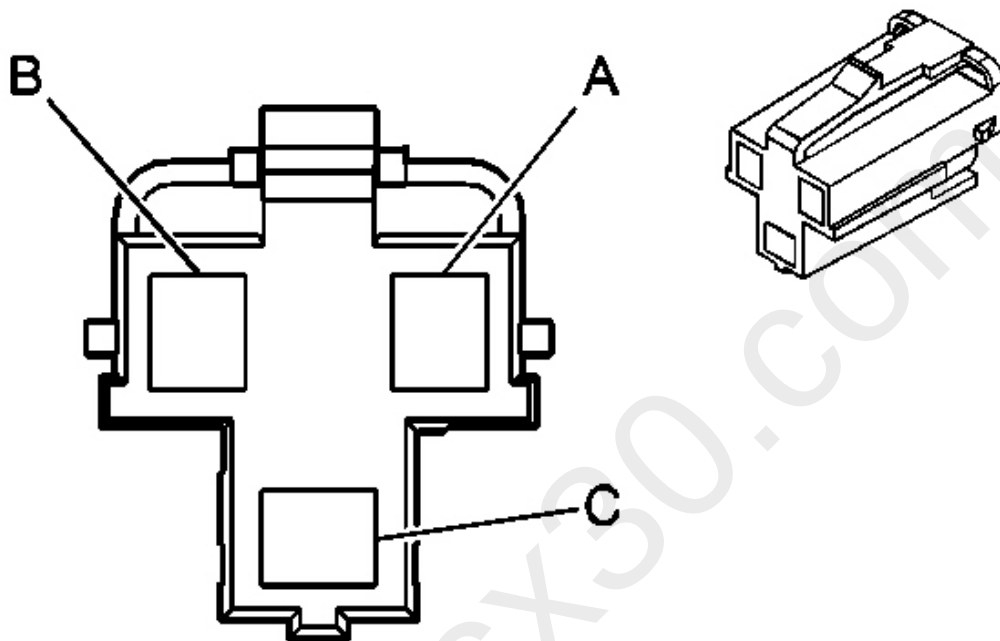


Fig. 16: X80G Accessory Power Receptacle - Instrument Panel
Courtesy of GENERAL MOTORS CORP.

Connector Part Information

- Harness: Console
- OEM Connector: 12176836
- Service Connector: 15305923
- Description: 3-Way F Metri-Pack 280 Series (GY)

Terminal Part Information

- Terminated Lead: 13575721
- Release Tool: 15315247
- Diagnostic Test Probe: J-35616-4A (PU)

- Terminal/Tray: 12110844/4
- Core/Insulation Crimp: C/A

X80G Accessory Power Receptacle - Instrument Panel

Pin	Wire	Circuit	Function
A	1 D-GN	801	RAP 2 Fuse Supply Voltage
B	-	-	Not Used
C	1 BK	1550	Ground

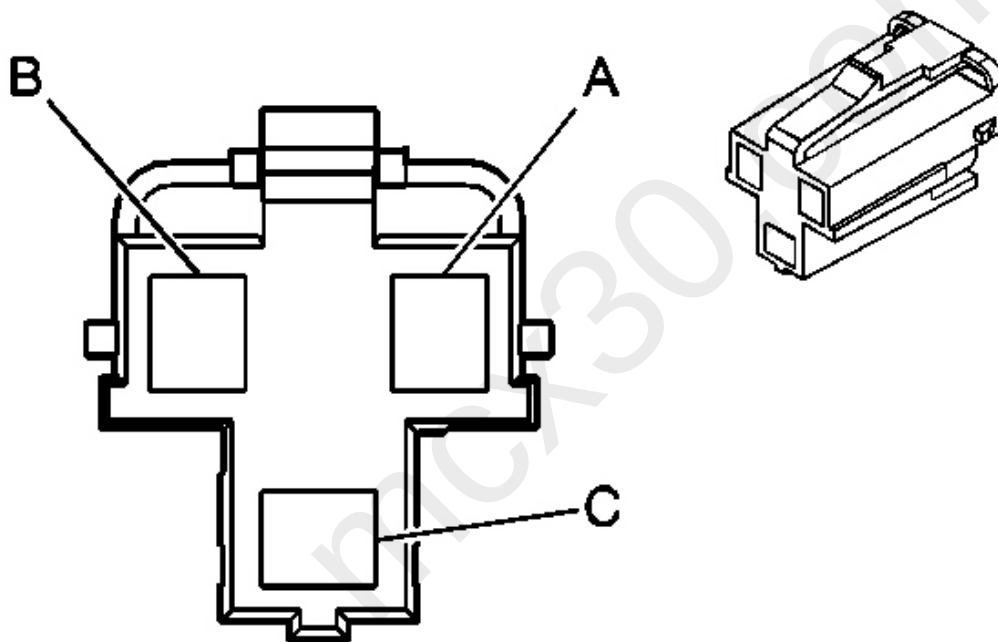
X80R ACCESSORY POWER RECEPTACLE - REAR COMPARTMENT

Fig. 17: X80R Accessory Power Receptacle - Rear Compartment
Courtesy of GENERAL MOTORS CORP.

Connector Part Information

- Harness: Body
- OEM Connector: 12176836
- Service Connector: 15305923

- Description: 3-Way F Metri-Pack 280 Series (GY)

Terminal Part Information

- Terminated Lead: 13575721
- Release Tool: 15315247
- Diagnostic Test Probe: J-35616-4A (PU)
- Terminal/Tray: 12110844/4
- Core/Insulation Crimp: C/A

X80R Accessory Power Receptacle - Rear Compartment

Pin	Wire	Circuit	Function
A	1 RD/WH	4940	Battery Positive Voltage
B	-	-	Not Used
C	1 BK	2550	Ground

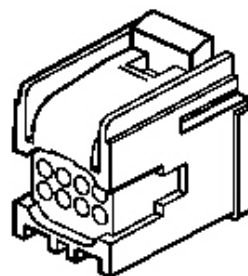
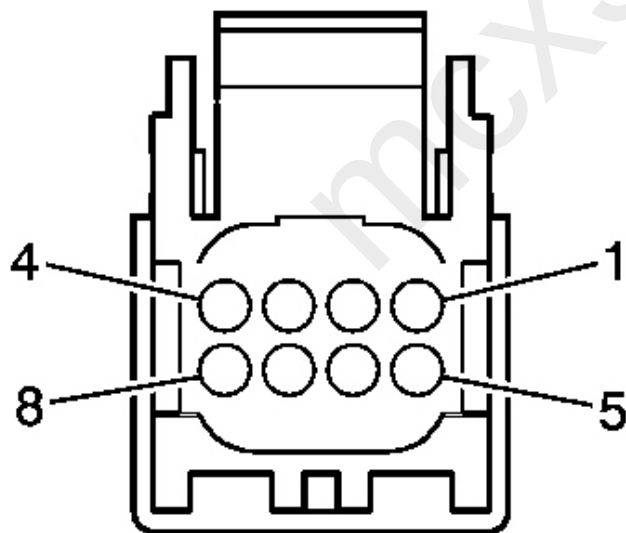
X82 AUDIO/VIDEO INPUT ADAPTER (UWG)

Fig. 18: X82 Audio/Video Input Adapter (UWG)
Courtesy of GENERAL MOTORS CORP.

Connector Part Information

- Harness: Console
- OEM Connector: 15480082
- Service Connector: 19149303
- Description: 8-Way F Micro 64 Series (GY)

Terminal Part Information

- Terminated Lead: Pending
- Release Tool: 15381651-2
- Diagnostic Test Probe: J-35616-64B (L-BU)
- Terminal/Tray: 15359541/4
- Core/Insulation Crimp: M/M

X82 Audio/Video Input Adapter (UWG)

Pin	Wire	Circuit	Function
1	0.35 BARE	5346	Video Drain Wire
2	-	-	Not Used
3	0.35 PU	2056	Auxiliary Video High Signal
4	-	-	Not Used
5	0.35 WH	2058	Auxiliary Audio Right Signal
6	0.35 YE	2059	Auxiliary Audio Left Signal
7	0.35 BARE	5345	Auxiliary Audio Drain Wire
8	-	-	Not Used

X83 AUXILIARY AUDIO INPUT (WITHOUT UWG)

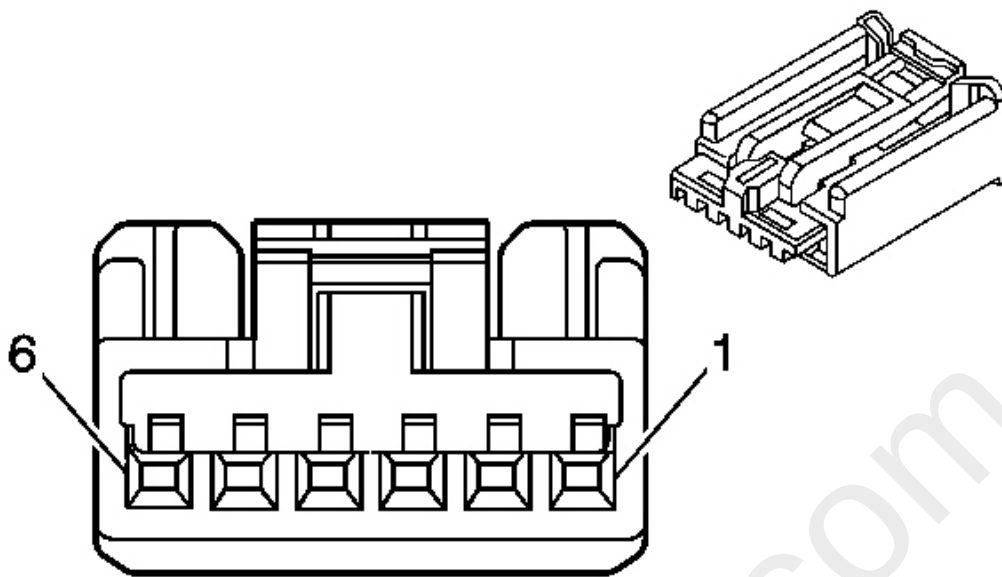


Fig. 19: X83 Auxiliary Audio Input (without UWG)
 Courtesy of GENERAL MOTORS CORP.

Connector Part Information

- Harness: Console
- OEM Connector: AIT2PB-06-1AK
- Service Connector: 19167753
- Description: 6-Way F AIT II Series (BK)

Terminal Part Information

- Terminated Lead: 13575866
- Release Tool: J-38125-215A
- Diagnostic Test Probe: J-35616-64B (L-BU)
- Terminal/Tray: SAIT-A03T-M064/14
- Core/Insulation Crimp: P/P

X83 Auxiliary Audio Input (without UWG)

Pin	Wire	Circuit	Function
1	0.35 L-GN	5839	Video Bright Signal
2	0.35 D-GN/WH	5841	Video Mode Signal

3	0.35 D-BU	5843	Auxiliary Audio Common Signal
4	-	-	Not Used
5	0.35 PK	2060	Auxiliary Detection Signal
6	-	-	Not Used

X84 DATA LINK CONNECTOR

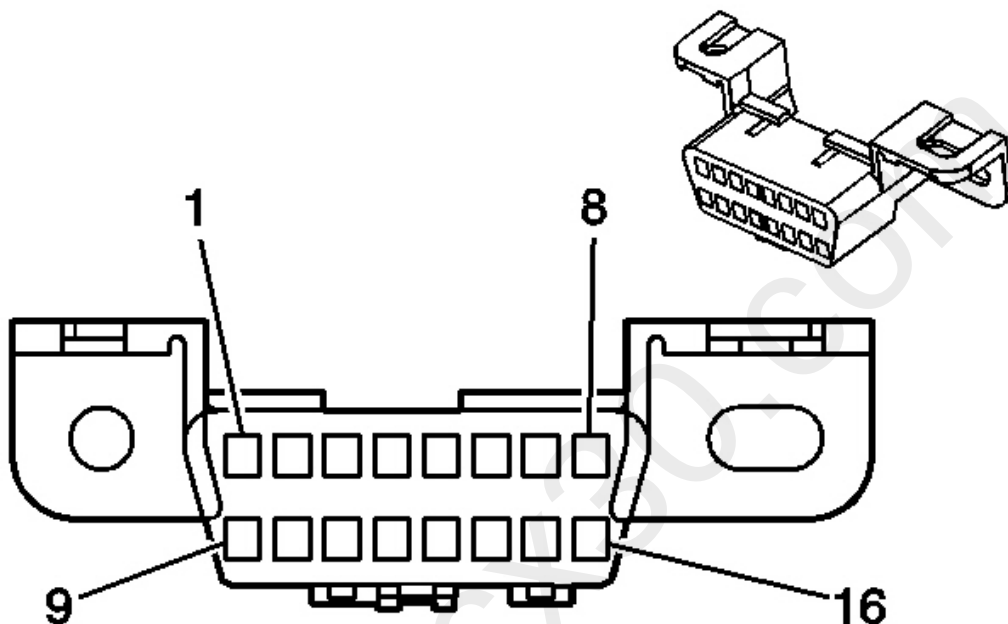


Fig. 20: X84 Data Link Connector

Courtesy of GENERAL MOTORS CORP.

Connector Part Information

- Harness: Instrument Panel
- OEM Connector: 19177614
- Service Connector: 12110250
- Description: 16-Way F Metri-Pack 150 Series (BK)

Terminal Part Information

- Terminated Lead: Pending
- Release Tool: 12094429
- Diagnostic Test Probe: J-35616-14 (GN)

- Terminal/Tray: 12129484/19
- Core/Insulation Crimp: E/C

X84 Data Link Connector

Pin	Wire	Circuit	Function
1	0.35 D-GN	5060	Low Speed GMLAN Serial Data
2-3	-	-	Not Used
4	0.35 BK	1550	Ground
5	0.35 BK/WH	1551	Ground
6	0.35 TN/BK	2500	High Speed GMLAN Serial Data Bus +
7-11	-	-	Not Used
12	0.35 D-BU	6105	High Speed GMLAN Serial Data +
13	0.35 L-BU	6106	High Speed GMLAN Serial Data -
14	0.35 TN	2501	High Speed GMLAN Serial Data Bus -
15	-	-	Not Used
16	0.35 RD/WH	40	Battery Positive Voltage

X85 STEERING WHEEL AIR BAG COIL X1

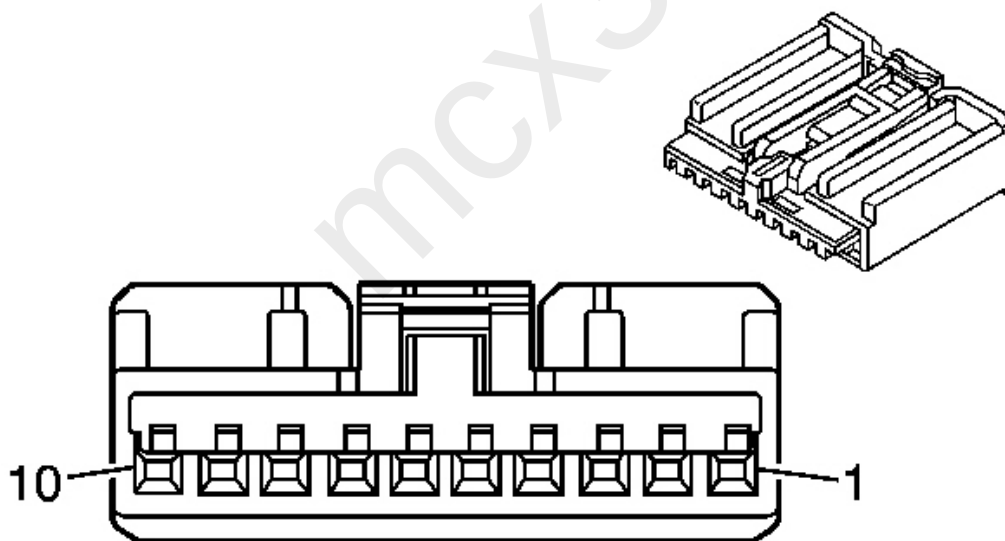


Fig. 21: X85 Steering Wheel Air Bag Coil X1
 Courtesy of GENERAL MOTORS CORP.

Connector Part Information

- Harness: POA Steering Wheel
- OEM Connector: 15269795
- Service Connector: 13316186
- Description: 10-Way F AIT II Series (BK)

Terminal Part Information

- Terminated Lead: Service by Connector Assembly - 15269795
- Release Tool: Not Available
- Diagnostic Test Probe: Pending
- Terminal/Tray: Service by Connector Assembly - 15269795
- Core/Insulation Crimp: Not Available

X85 Steering Wheel Air Bag Coil X1

Pin	Wire	Circuit	Function
1-4	-	-	Not Used
5	0.35 YE	6817	LED Backlight Dimming Control
	0.35 YE	6817	LED Backlight Dimming Control
6	0.35 WH	1444	12-Volt Reference
	0.35 WH	1444	12-Volt Reference
7	0.35 OG	6818	Steering Wheel Control Switch Signal (UK3)
8	0.35 GY	1884	Cruise Control Switch Signal
9	0.5 PK	1550	Ground
	0.5 PK	1550	Ground
10	0.35 RD	1329	Horn Fuse Supply Voltage

X85 STEERING WHEEL AIR BAG COIL X2

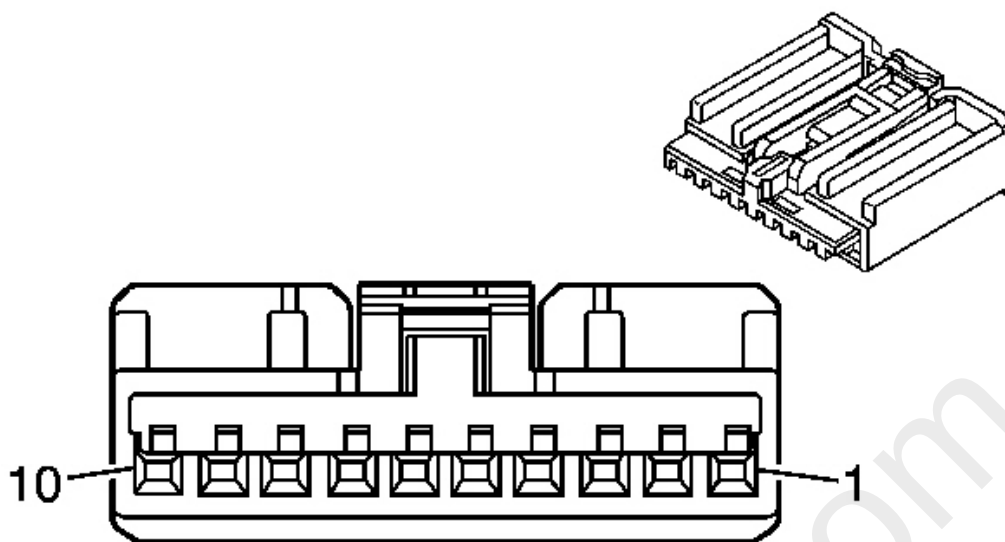


Fig. 22: X85 Steering Wheel Air Bag Coil X2
 Courtesy of GENERAL MOTORS CORP.

Connector Part Information

- Harness: Instrument Panel
- OEM Connector: 15269795
- Service Connector: 13316186
- Description: 10-Way F AIT II Series (BK)

Terminal Part Information

- Terminated Lead: Service by Connector Assembly - 15269795
- Release Tool: Not Available
- Diagnostic Test Probe: Pending
- Terminal/Tray: Service by Connector Assembly - 15269795
- Core/Insulation Crimp: Not Available

X85 Steering Wheel Air Bag Coil X2

Pin	Wire	Circuit	Function
1	0.35 D-GN	1329	Horn Fuse Supply Voltage
2	0.5 BK	1550	Ground
3	0.35 GY	1884	Cruise Control Switch Signal

4	0.35 L-GN	6818	Steering Wheel Control Switch Signal (UK3)
5	0.35 PK	1444	12-Volt Reference
6	0.35 YE	6817	LED Backlight Dimming Control
7-10	-	-	Not Used

X85 STEERING WHEEL AIR BAG COIL X3

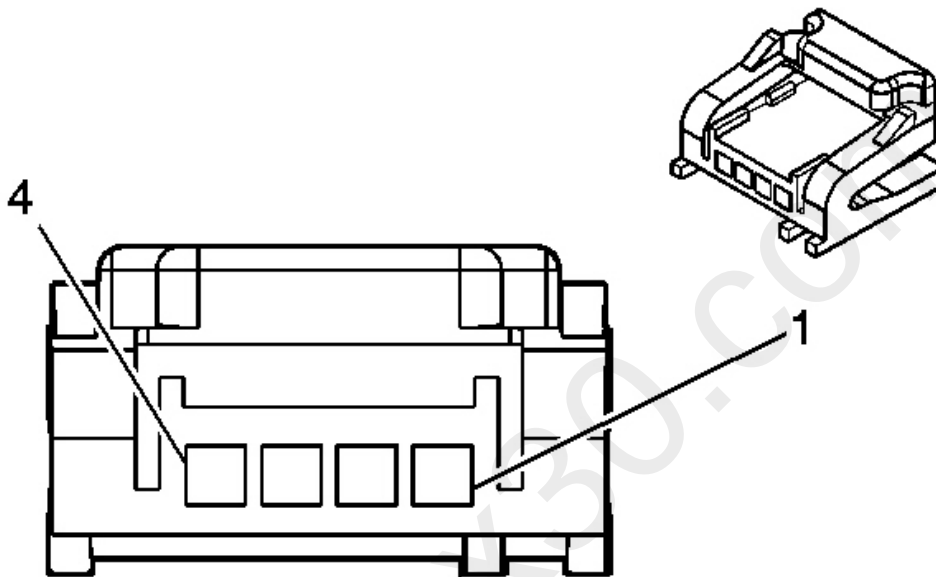


Fig. 23: X85 Steering Wheel Air Bag Coil X3
Courtesy of GENERAL MOTORS CORP.

Connector Part Information

- Harness: Instrument Panel
- OEM Connector: 15393421
- Service Connector: 88987853
- Description: 4-Way F Micro-Pack 064 Series (YE)

Terminal Part Information

- Terminated Lead: Service by Connector Assembly - 15393421
- Release Tool: Not Available

- Diagnostic Test Probe: Pending
- Terminal/Tray: Service by Connector Assembly - 15393421
- Core/Insulation Crimp: Not Available

X85 Steering Wheel Air Bag Coil X3

Pin	Wire	Circuit	Function
1	0.35 TN	3021	Steering Wheel Module - Stage 1 - High Control
2	0.35 BN	3020	Steering Wheel Module - Stage 1 - Low Control
3	0.35 WH	3023	Steering Wheel Module - Stage 2 - High Control
4	0.35 PK	3022	Steering Wheel Module - Stage 2 - Low Control

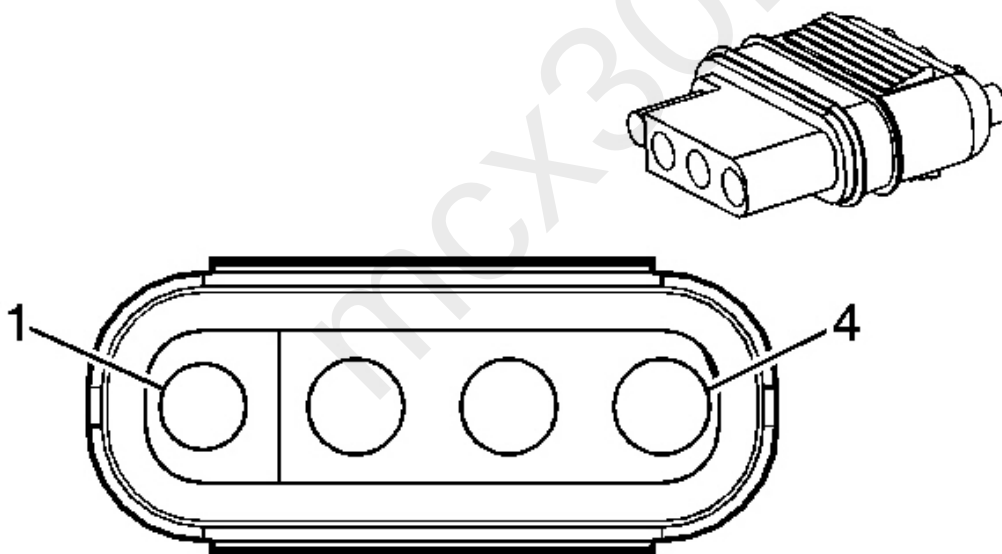
X88 TRAILER CONNECTOR (V92)

Fig. 24: X88 Trailer Connector (V92)
Courtesy of GENERAL MOTORS CORP.

- Harness: Trailer Pigtail
- OEM Connector: 15A416
- Service Connector: Service by Harness - See Part Catalog
- Description: 4-Way F (BK)

Terminal Part Information

- Terminated Lead: Service by Harness - See Part Catalog
- Release Tool: Not Available
- Diagnostic Test Probe: Pending
- Terminal/Tray: Service by Harness - See Part Catalog
- Core/Insulation Crimp: Not Available

X88 Trailer Connector (V92)

Pin	Wire	Circuit	Function
1	0.8 WH	2550	Ground
2	0.8 BN	2109	Trailer Park Lamps Supply Voltage
3	0.8 YE	318	Left Rear Trailer Stop/Turn Lamp Supply Voltage
4	0.8 D-GN	319	Right Rear Trailer Stop/Turn Lamp Supply Voltage