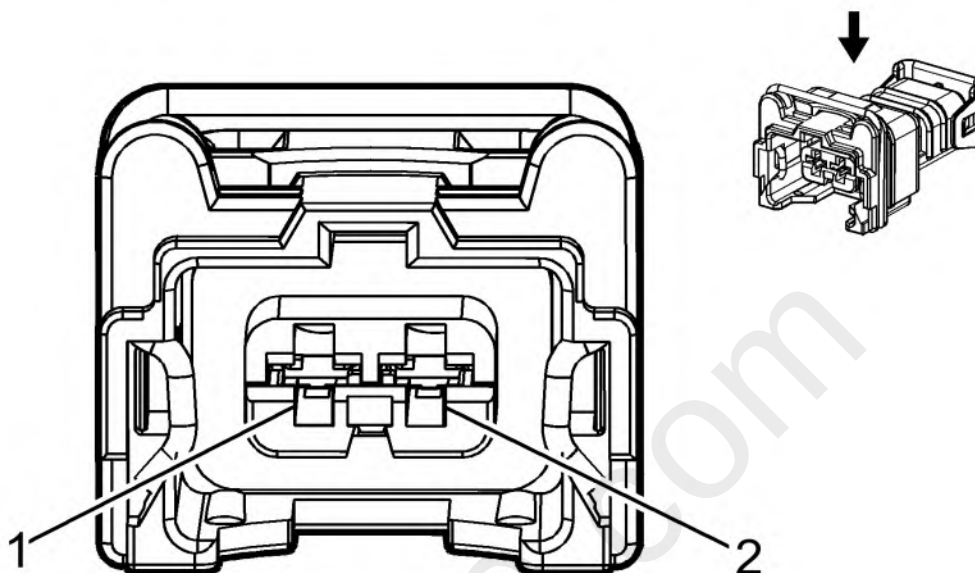


2017 ELECTRICAL**Wiring Systems and Power Management - Component Locator - Component Connector
End Views (Buick) - Encore****COMPONENT CONNECTOR END VIEWS (BUICK)****Q42 TURBOCHARGER WASTEGATE SOLENOID VALVE (LE2)****Connector Part Information**

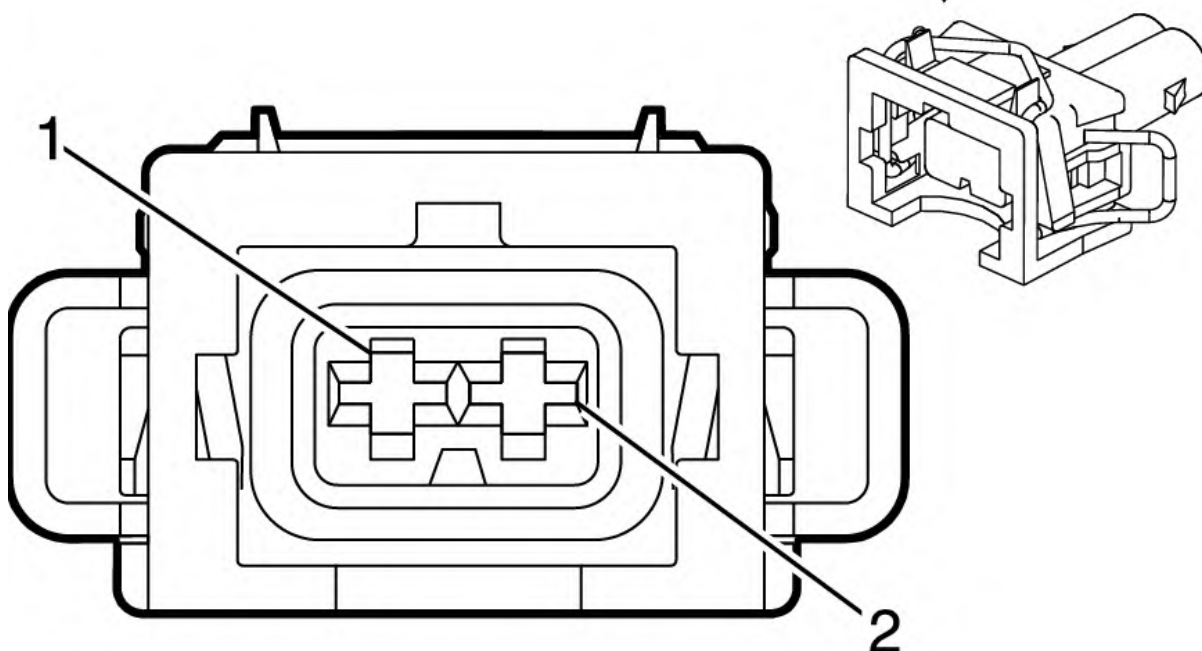
- Harness Type: Engine
- OEM Connector: PPI0001137
- Service Connector: 13577536
- Description: 2-Way F 2.8 DCS Series, Sealed (BK)

Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-35 (VT)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.5	BN/YE	258	Waste Gate Solenoid Control	I	LE2
2	0.5	VT/BU	5293	Powertrain Main Relay Fused Supply 4	I	LE2

Q42 TURBOCHARGER WASTEGATE SOLENOID VALVE (LUV)



Connector Part Information

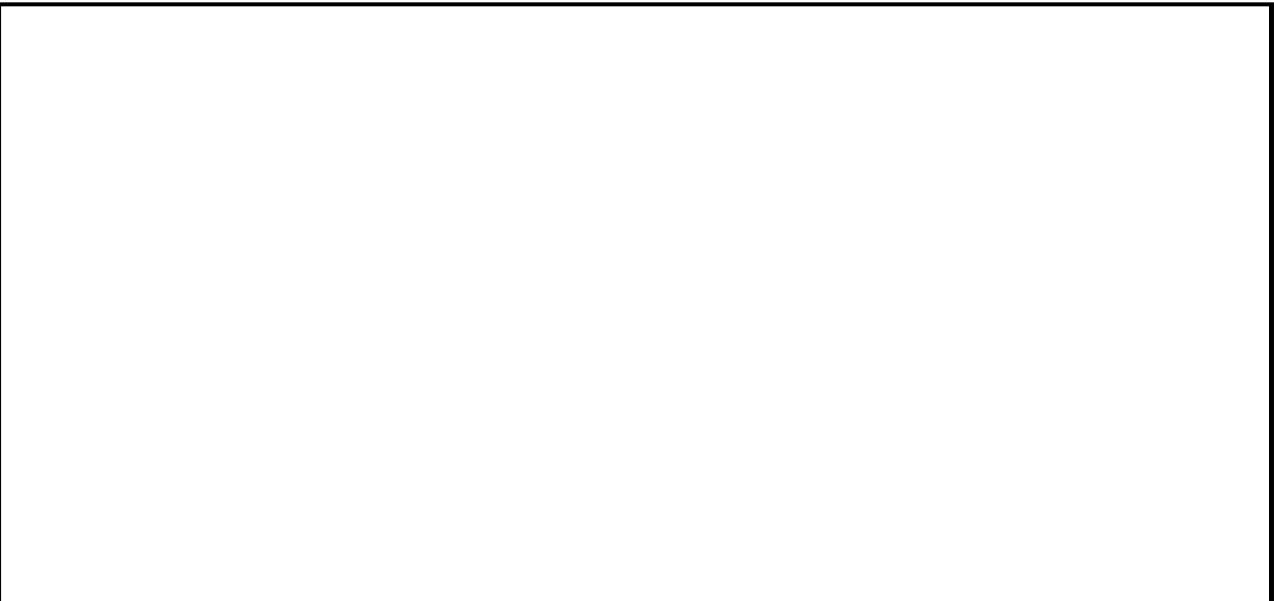
- Harness Type: Engine
- OEM Connector: 12131678
- Service Connector: 89046833
- Description: 2-Way F 2.8 Junior Power Timer Series, Sealed (BK)

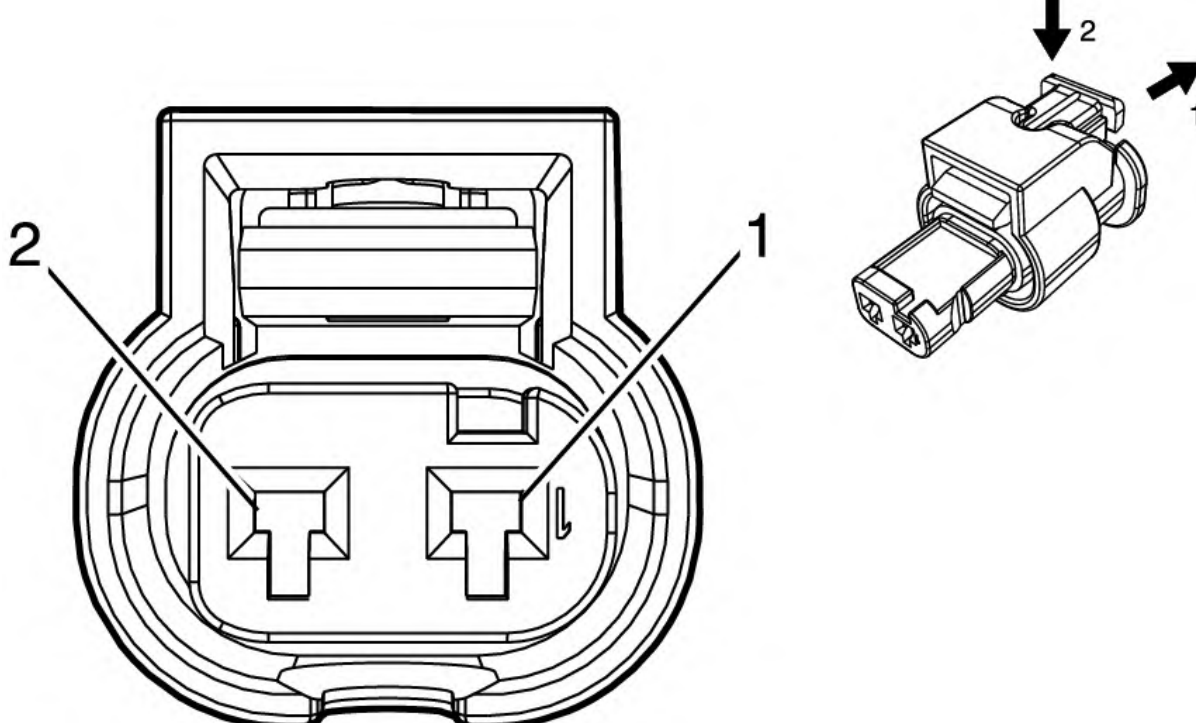
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-4A (PU)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.5	YE	3058	Turbo Waste Gate Solenoid Control Bank 1	I	LUV
2	0.5	VT/BU	5293	Powertrain Main Relay Fused Supply 4	I	LUV

Q44 ENGINE OIL PRESSURE CONTROL SOLENOID VALVE (LE2)





Connector Part Information

- Harness Type: Instrument Panel
- OEM Connector: 13587570
- Service Connector: Service by Harness - See Part Catalog
- Description: 2-Way F 1.2 MCON Series (BN)

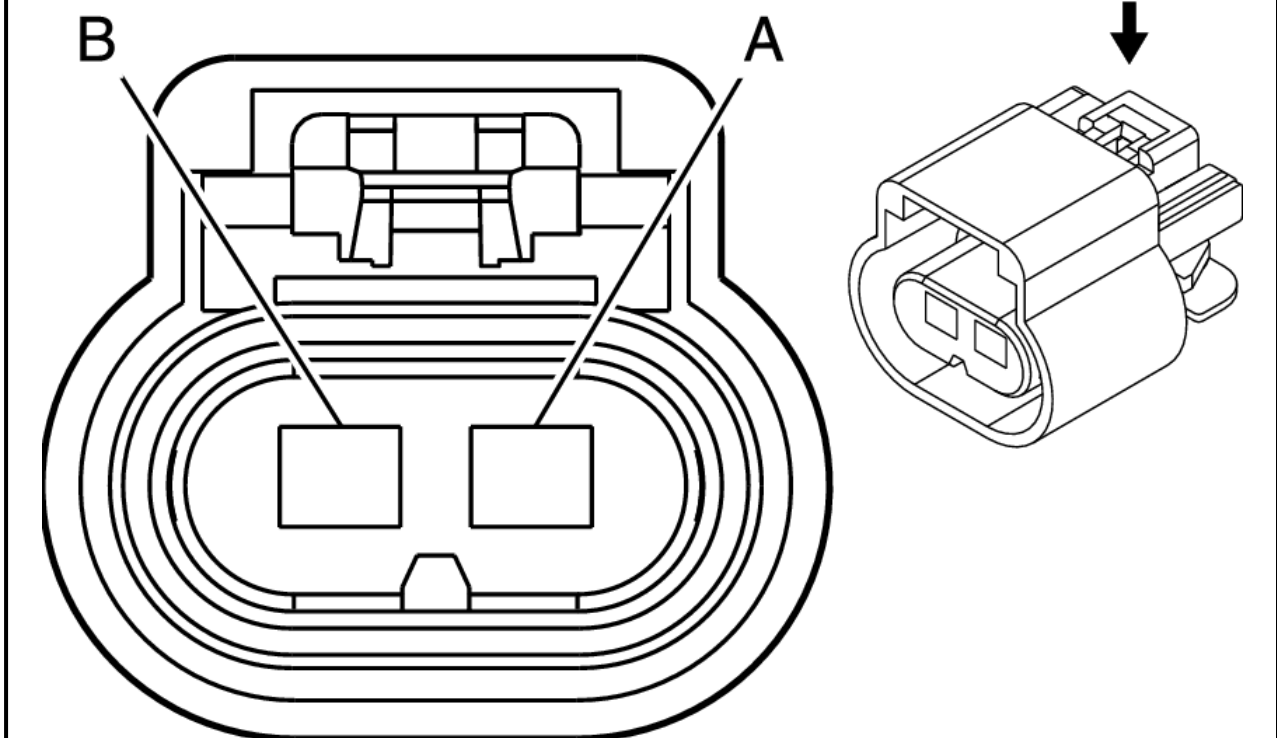
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	Not Available	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	-	VT/BU	5293	Powertrain Main Relay Fused Supply 4	I	-
2	-	BU	179	Oil Pump Command Signal	I	-

Q49 REAR DIFFERENTIAL CLUTCH SOLENOID VALVE (F46)





Connector Part Information

- Harness Type: REAR AXLE
- OEM Connector: 13518845
- Service Connector: Service by Harness - See Part Catalog
- Description: 2-Way F 280 GT Series, Sealed (BK)

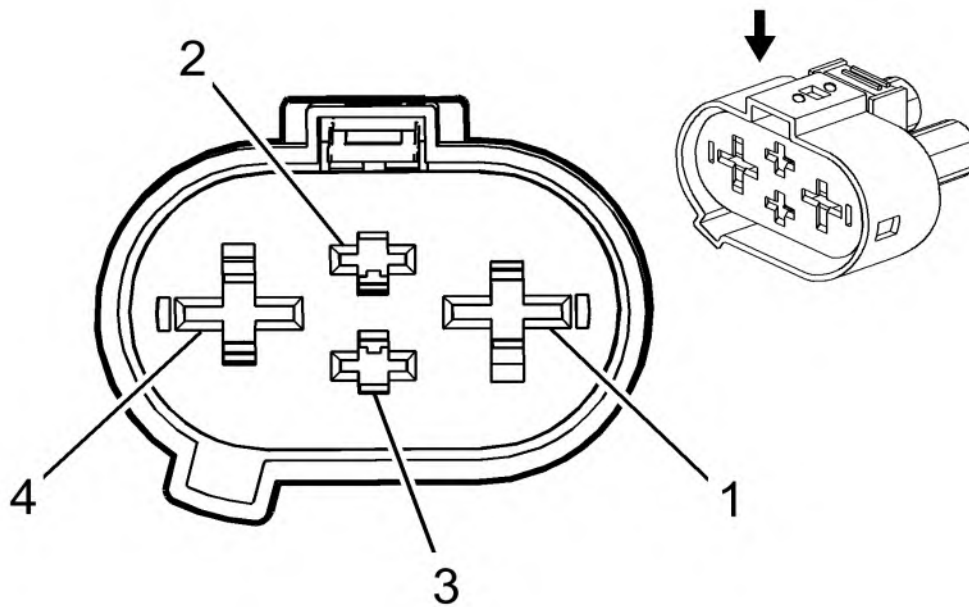
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	Not Available	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
A	0.75	BK	987	-	I	-
B	0.75	RD	933	-	I	-

R10 COOLING FAN RESISTOR (LUJ/LUV/LFF/LE2)





Connector Part Information

- Harness Type: Forward Lamp
- OEM Connector: 30432101
- Service Connector: 19300216
- Description: 4-Way F 4.8, 9.5 Series, Sealed (BK)

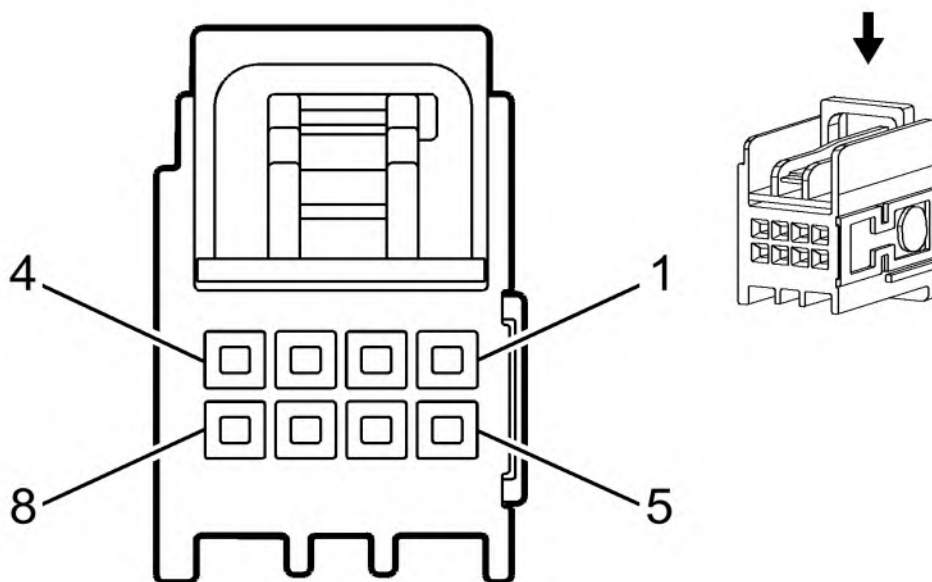
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-22 (RD)	No Tool Required	Not Required	Not Required	Not Required	Not Required
II	Not Required	J-35616-40 (BU)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	6	BK	1750	Ground	I	-
2	4	WH/BU	409	Cooling Fan Motor Control 1	II	-
3	4	GY	532	Cooling Fan Motor Control 2	II	-
4	5	YE	5358	Cooling Fan Motor Control 3	I	-

S2 TRANSMISSION MANUAL SHIFT SWITCH





Connector Part Information

- Harness Type: Shifter Assembly
- OEM Connector: Not Available
- Service Connector: Not Available
- Description: 2-Way M (WH)

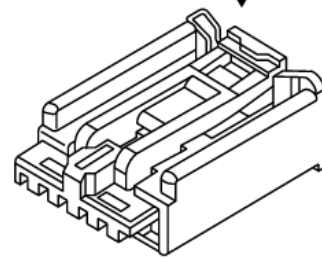
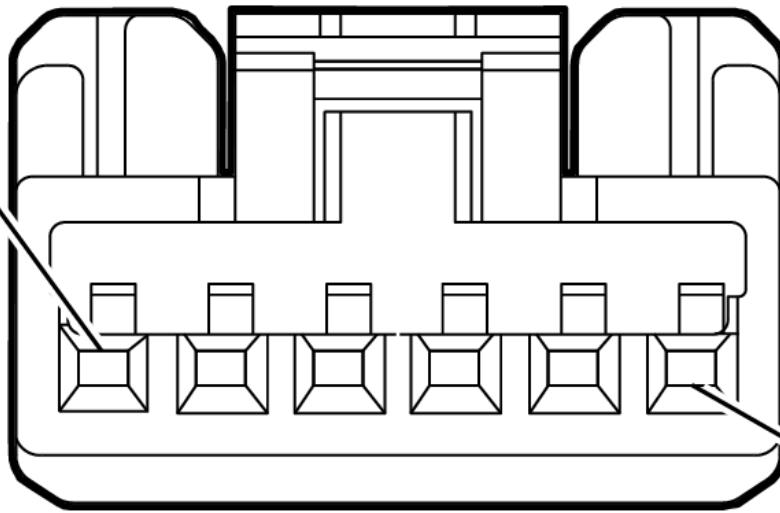
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray	Core Crimp	Insulation Crimp
I	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.5	BK	1550	Ground	I	-
2	0.35	YE	5526	Tap Up/Tap Down Switch Signal	I	-

S3 TRANSMISSION SHIFT LEVER

6



1

Connector Part Information

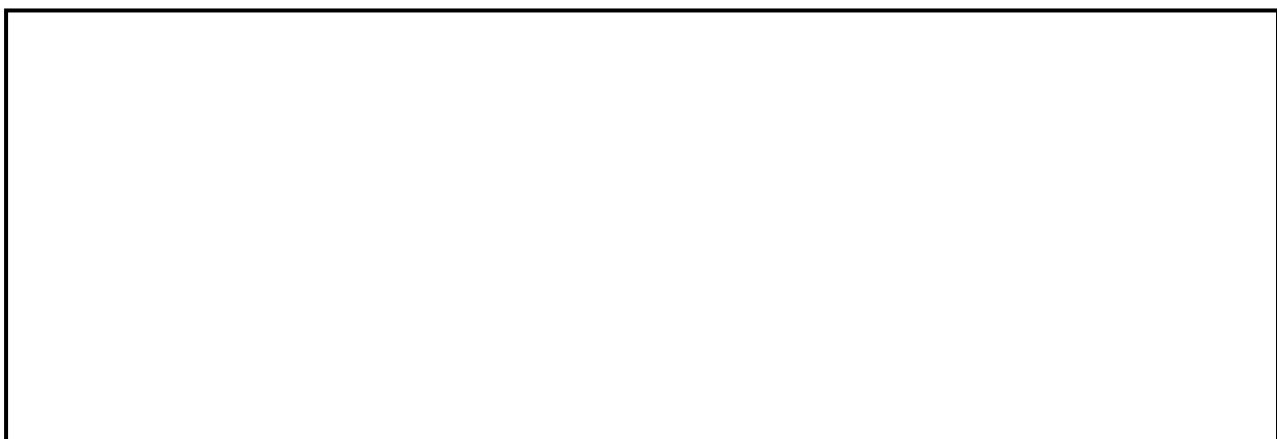
- Harness Type: Instrument Panel
- OEM Connector: AIT2PB-06-1AK
- Service Connector: 19167753
- Description: 6-Way F 0.64 Kaizen Series (BK)

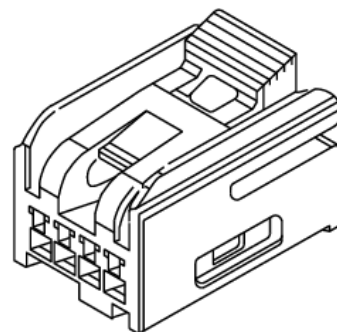
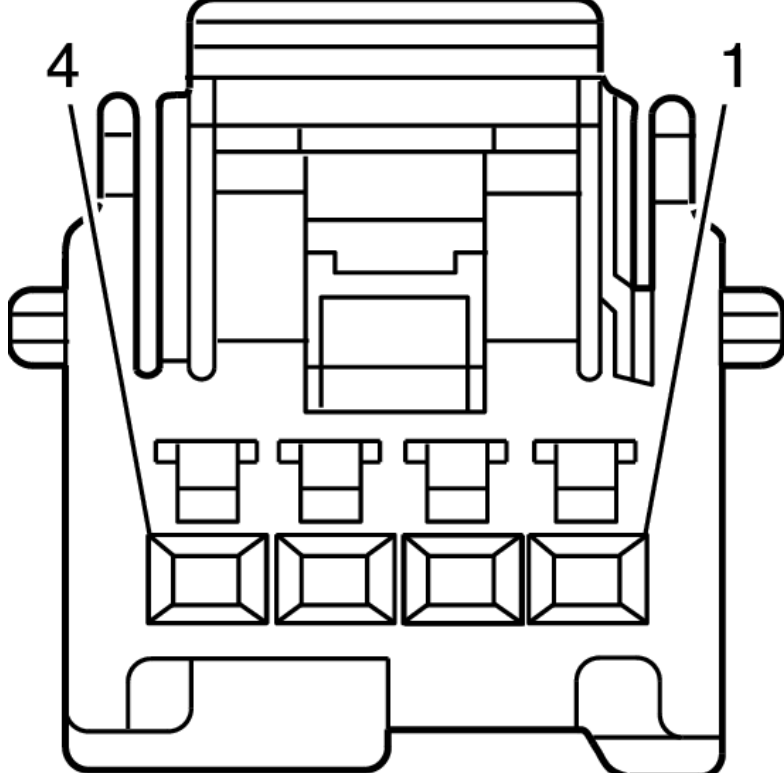
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-64B (LT BU)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	-	-	-	Not Occupied	-	-
2	0.5	BK	1550	Ground	I	MM1
3	0.35	VT/YE	5526	Tap Up/Tap Down Switch Signal	I	MM1
4	0.35	VT/BK	7553	Park Lock Solenoid Control	I	MM1
5	-	-	-	Not Occupied	-	-
6	0.35	VT/YE	5905	Key Capture/Column Lock Shift Position Signal	I	-

S13D DOOR LOCK SWITCH - DRIVER





Connector Part Information

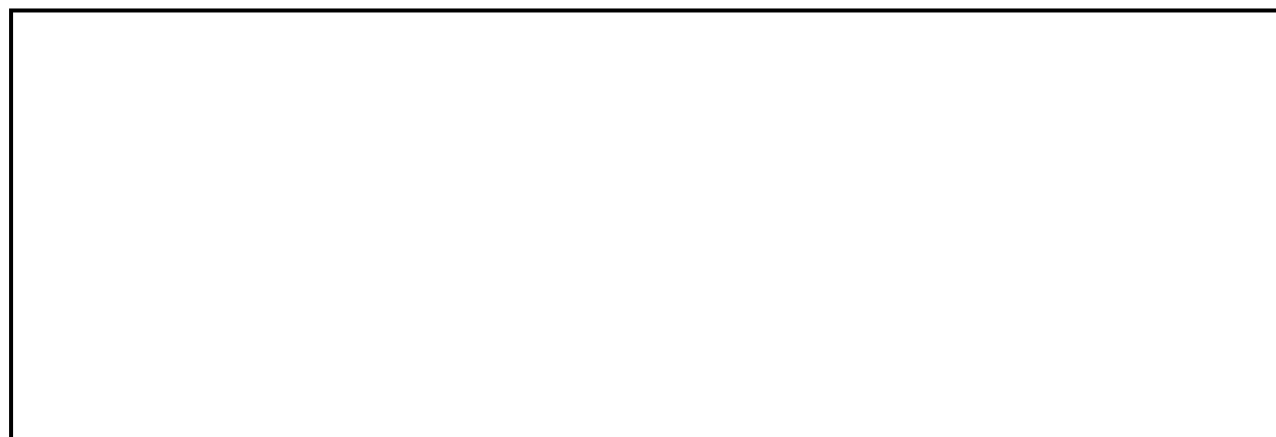
- Harness Type: Driver Door
- OEM Connector: 13513469
- Service Connector: Service by Harness - See Part Catalog
- Description: 4-Way F Micro-HVT Series (BK)

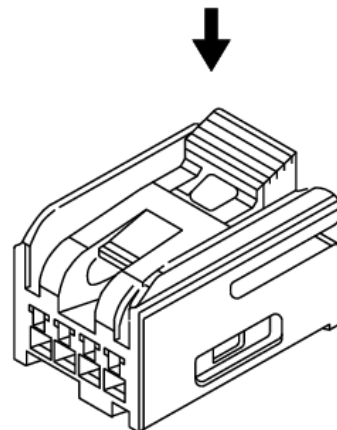
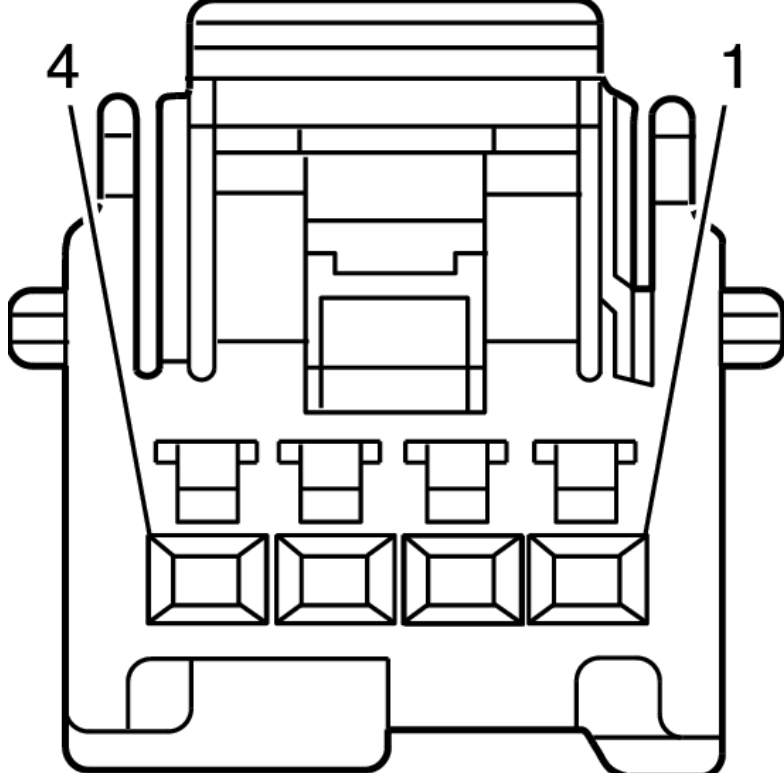
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-16 (LT GN)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.5	YE	6817	LED Backlight Dimming Control	I	-
2	0.35	BN/WH	781	Driver Door Lock Switch Unlock Signal	I	-
3	0.5	BK	750	Ground	I	-
4	0.35	BN/YE	780	Driver Door Lock Switch Lock Signal	I	-

S13P DOOR LOCK SWITCH - PASSENGER





Connector Part Information

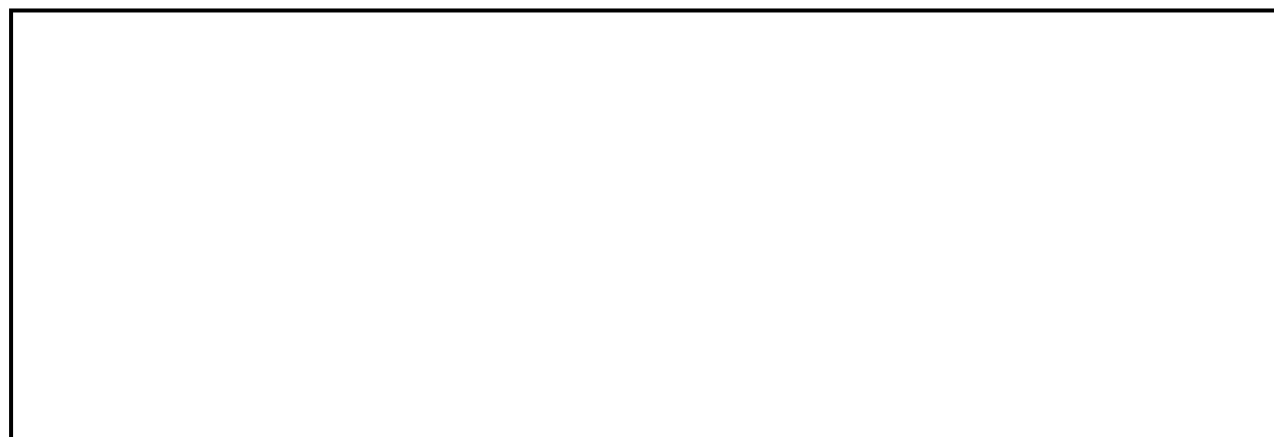
- Harness Type: Passenger Door
- OEM Connector: 13513469
- Service Connector: Service by Harness - See Part Catalog
- Description: 4-Way F Micro-HVT Series (BK)

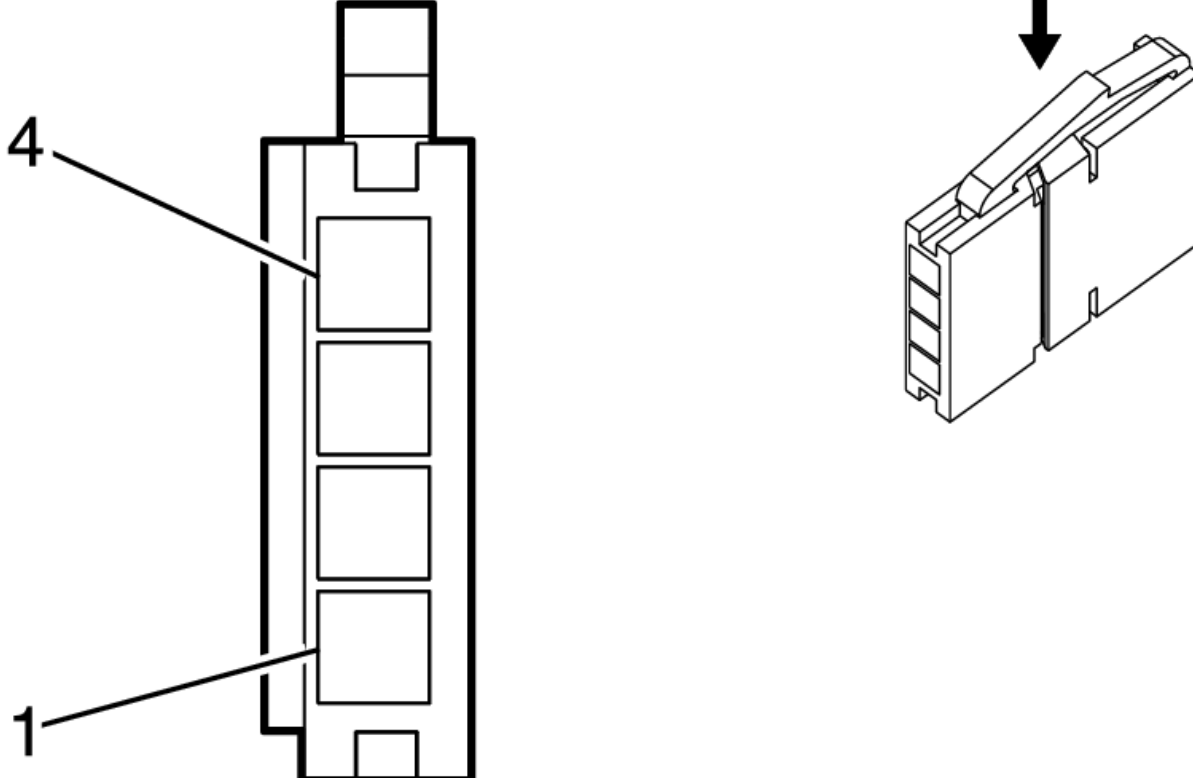
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-16 (LT GN)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.35	YE	6817	LED Backlight Dimming Control	I	-
2	0.35	BN/VT	245	Passenger Door Lock Switch Unlock Control	I	-
3	0.5	BK	950	-	I	-
4	0.35	YE/VT	244	Passenger Door Lock Switch Lock Control	I	-

S25 GARAGE DOOR OPENER





Connector Part Information

- Harness Type: Headliner
- OEM Connector: 13879342
- Service Connector: 19300600
- Description: 4-Way F f13601803 (BK)

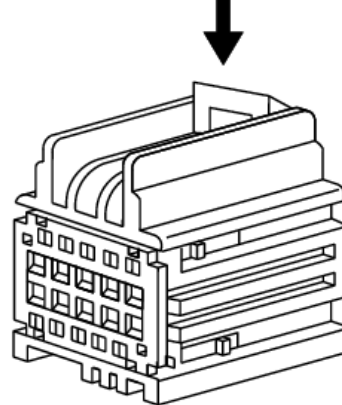
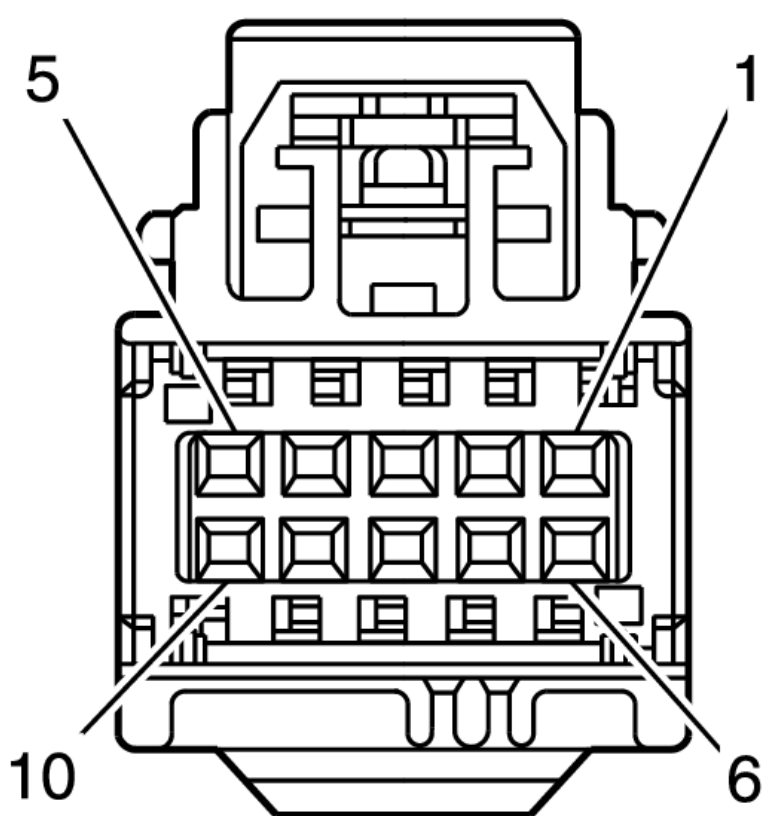
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-64B (LT BU)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.35	RD/YE	1142	Battery Positive Voltage	I	UG1
2	0.35	YE	6817	LED Backlight Dimming Control	I	-
3	-	-	-	Not Occupied	-	-
4	0.35	BK/WH	1751	Signal Ground	I	UG1

S26 HAZARD WARNING SWITCH





Connector Part Information

- Harness Type: Instrument Panel
- OEM Connector: 7283-9040-30
- Service Connector: 15127042
- Description: 10-Way F 0.64 YESC Kaizen Series (BK)

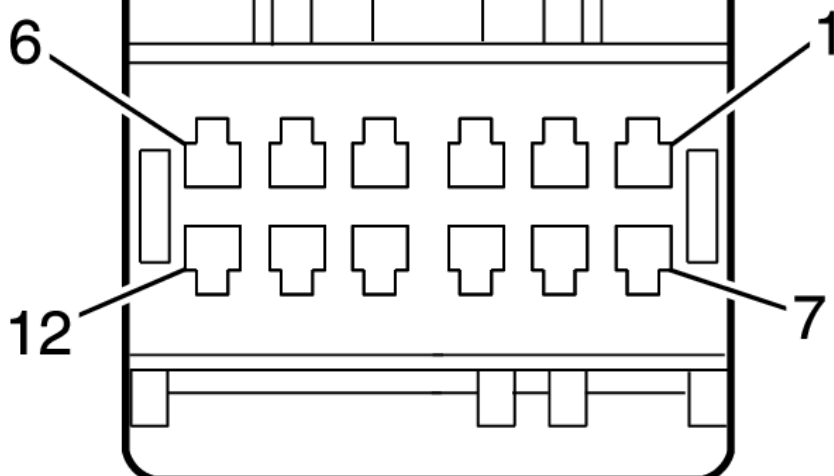
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	13575859	J-35616-64B (LT BU)	J-38125-12A	Not Available	Not Available	Not Available	Not Available

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.35	GN/WH	111	Hazard Switch Signal	I	-
2	0.5	BK/WH	2951	Signal Ground	I	-
3 - 5	-	-	-	Not Occupied	-	-
6	0.35	GY/YE	7543	Hazard LED Dimming Signal	I	-
7 - 10	-	-	-	Not Occupied	-	-

S30 HEADLAMP SWITCH





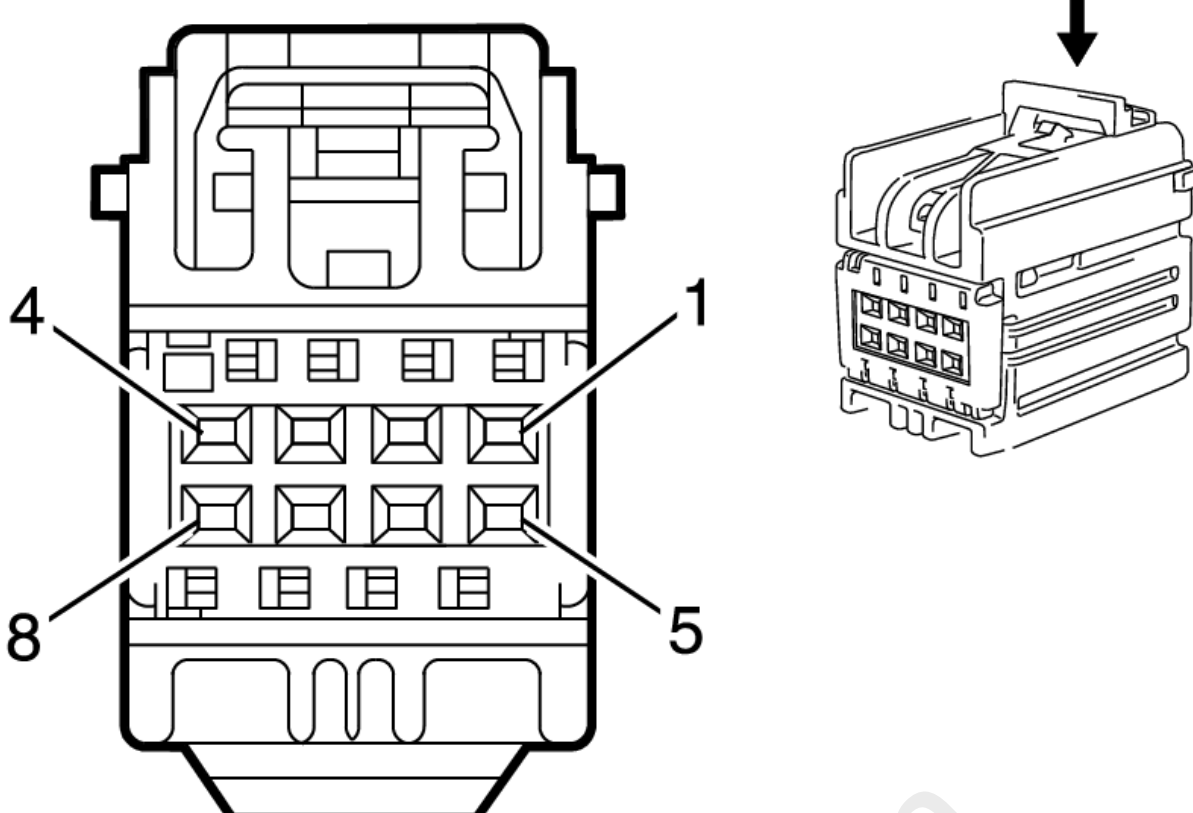
Connector Part Information

- Harness Type: Instrument Panel
- OEM Connector: 31410-1120
- Service Connector: 89047364
- Description: 12-Way F 0.64 Series, Sealed (BK)

Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	13575845	J-35616-64B (LT BU)	J-38125-215A	SAIT-A03T-M064	Yazaki 14	P	P
II	13575867	J-35616-64B (LT BU)	J-38125-215A	SAIT-A03T-M064	Yazaki 14	P	P

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.35	WH/VT	103	Headlamp Switch On Signal	II	-
2	0.5	YE	6817	LED Backlight Dimming Control	II	-
3	0.35	GN/BN	306	Headlamp Switch Headlamps Off Signal Control	II	-
4	-	-	-	Not Occupied	-	-
5	0.35	GN/GY	13	Headlamp Switch Park Lamp Signal	I	-
6	0.35	BU/GY	187	Rear Fog Lamp Switch Signal	II	-
7	0.35	BK/YE	5005	Instrument Panel Lamp Dimmer Switch Low Reference	II	-
8	0.5	BK	1450	Ground	I	-
9	-	-	-	Not Occupied	-	-
10	0.35	BU/GY	192	Front Fog Lamp Switch Signal	I	-
11	0.35	YE/GY	44	Instrument Panel Lamp Dimmer Switch Signal	I	-



Connector Part Information

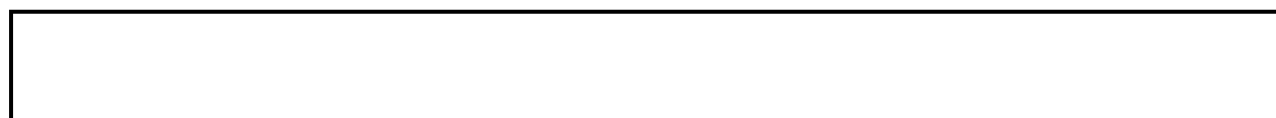
- Harness Type: Instrument Panel
- OEM Connector: 7283-9029-40
- Service Connector: 19115653
- Description: 8-Way F YESC Kaizen Series (L-GY)

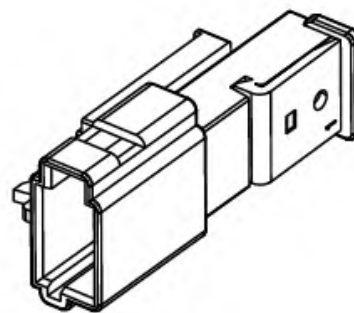
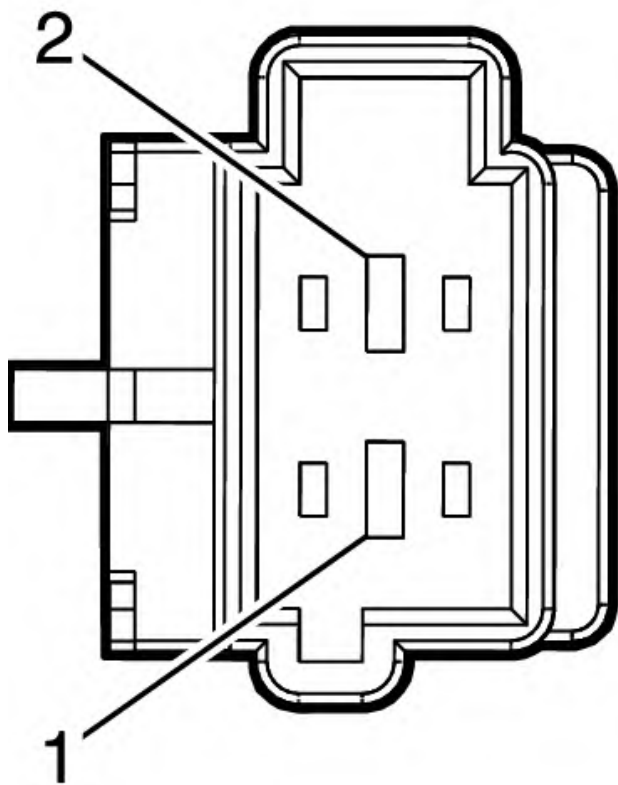
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-64B (LT BU)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	-	-	-	Not Occupied	-	-
2	0.35	BN/BK	5720	Ignition Mode Switch Accessory LED Signal	I	-
3	0.35	GN/BK	3558	Passive Start Switch Signal 2	I	-
4	0.5	BK	1450	Ground	I	-
5	0.35	BU/BK	5719	Ignition Mode Switch Start LED Signal	I	-
6	0.35	BU/GN	5723	Ignition Mode Switch Mode Voltage	I	-
7	0.35	BK/GY	3559	Passive Start Switch 2 Low Reference	I	-
8	0.5	YE	6817	LED Backlight Dimming Control	I	-

S46B LIFTGATE UNLATCH SWITCH





Connector Part Information

- Harness Type: Liftgate Jumper
- OEM Connector: 1563190-1
- Service Connector: Service by Harness - See Part Catalog
- Description: 2-Way M 1.6 Timer Series (BK)

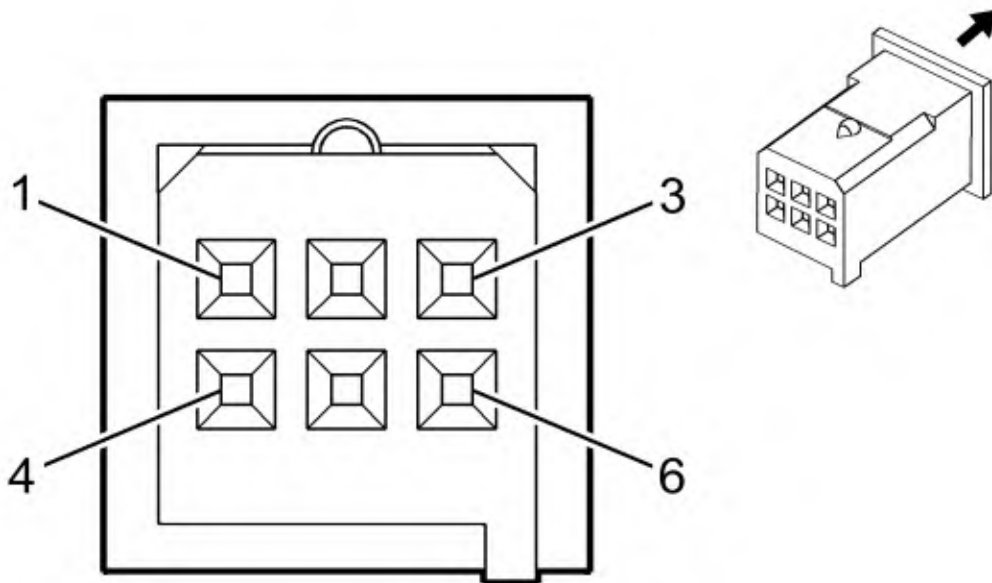
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-34 (YE)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.35	YE/BU	5797	Rear Closure Handle Switch Open Signal	I	-
2	0.5	BK	1150	Ground	I	-

S47D SEAT MEMORY SWITCH - DRIVER (AAG)





Connector Part Information

- Harness Type: DRIVER SEAT
- OEM Connector: 1-968291-2
- Service Connector: Service by Harness - See Part Catalog
- Description: 6-Way F 0.64 Micro-Quadlock Series (BK)

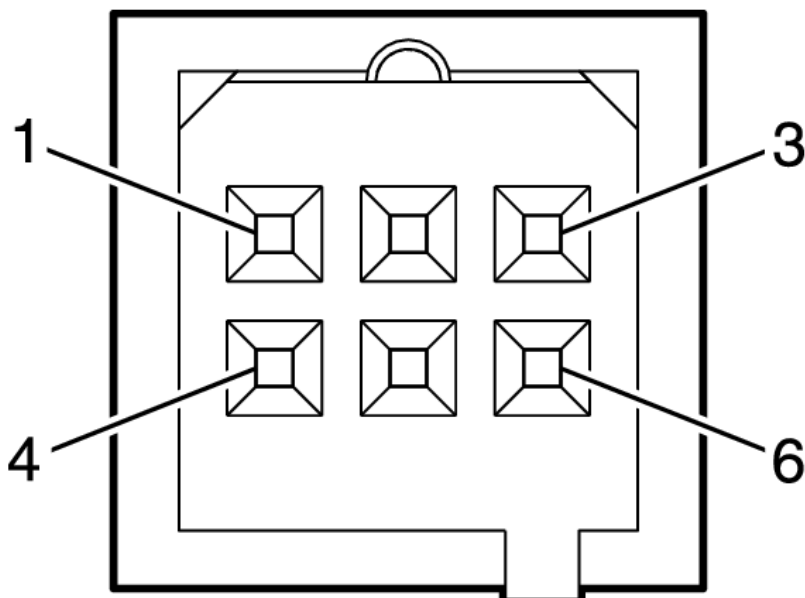
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	Not Available	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	-	BK/BU	5978	Memory Switch Low Reference	I	-
2 - 4	-	-	-	Not Occupied	-	-
5	-	BU/GN	614	Memory Seat Switch Set Signal	I	-
6	-	WH	615	Memory Seat Switch Signal 1	I	-

S48A MULTIFUNCTION SWITCH - INSTRUMENT PANEL (UD5)





Connector Part Information

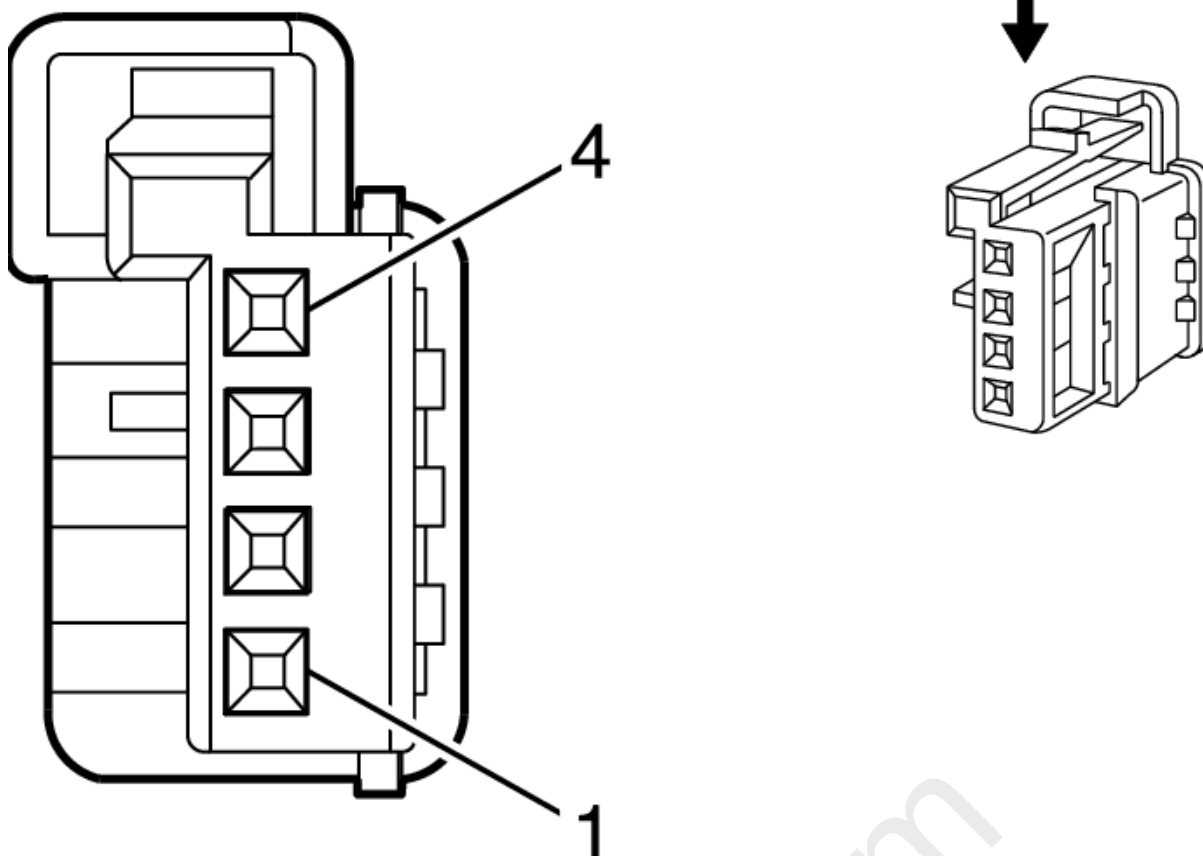
- Harness Type: Instrument Panel
- OEM Connector: 2-968291-2
- Service Connector: 13225892
- Description: 6-Way F 0.64 Micro-Quadlock Series (NA)

Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-64B (LT BU)	No Tool Required	Not Required	Not Required	Not Required	Not Required
II	Not Required	Not Available	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	- 0.5	YE YE	6817 6817	LED Backlight Dimming Control LED Backlight Dimming Control	II I	- UD5
2	- 0.35	GY/GN GY/GN	2555 2555	Rear Park Assist Disable Signal Rear Park Assist Disable Signal	II I	- UD5
3	- 0.5	BK BK	1450 1450	Ground Ground	II I	- UD5
4	-	-	-	Not Occupied	-	-
5	- 0.35	GN/BN GN/BN	5852 5852	Rear Park Assist LED Disable Signal Rear Park Assist LED Disable Signal	II I	- UD5
6	- 0.5	WH WH	6816 6816	Indicator Dimming Control Indicator Dimming Control	II I	- UD5

S48C MULTIFUNCTION SWITCH 1 - INSTRUMENT PANEL



Connector Part Information

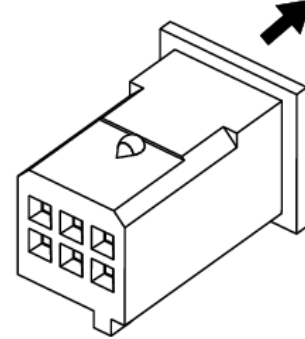
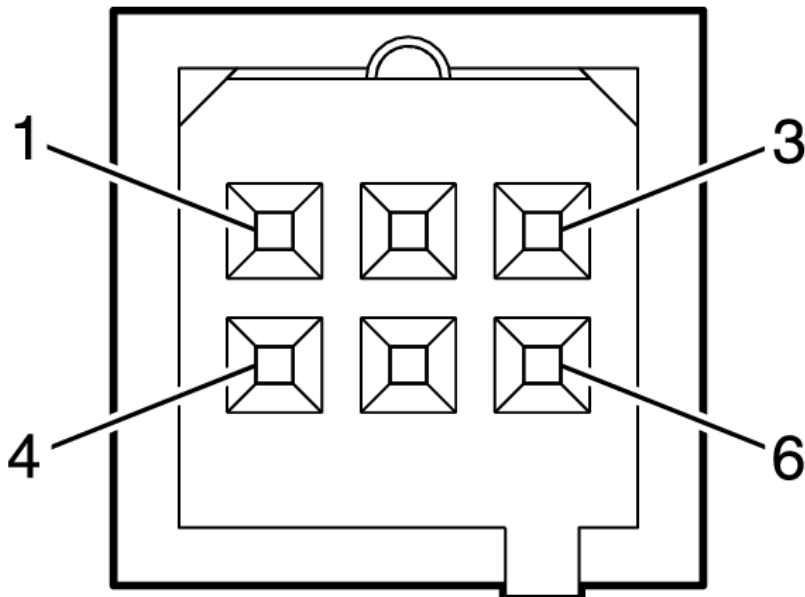
- Harness Type: Instrument Panel
- OEM Connector: 1379029-5
- Service Connector: 19119349
- Description: 4-Way F 0.64 Micro-Quadlock Series (GY)

Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-64B (LT BU)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.5	BK/WH	1851	Signal Ground	I	-
2	0.35 0.35	BU BU	2307 2307	Passenger Air Bag On Indicator Control Passenger Air Bag On Indicator Control	I I	AY0 AYF
3	0.35 0.35	GN GN	2308 2308	Passenger Air Bag Off Indicator Control Passenger Air Bag Off Indicator Control	I I	AY0 AYF
4	0.35 0.35	VT/WH VT/WH	5234 5234	Passenger Seat Belt Indicator Control Passenger Seat Belt Indicator Control	I I	AY0 AYF

S48D MULTIFUNCTION SWITCH 2 - INSTRUMENT PANEL (UD5/UD7)



Connector Part Information

- Harness Type: Instrument Panel
- OEM Connector: 2-968291-2
- Service Connector: 13225892
- Description: 6-Way F 0.64 Micro-Quadlock Series (NA)

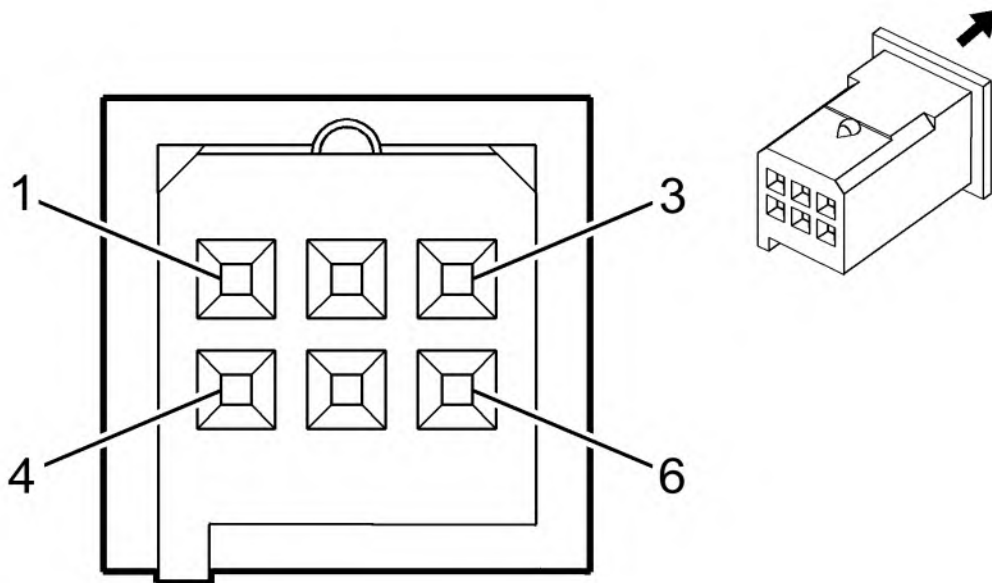
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-64B (LT BU)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1 - 2	-	-	-	Not Occupied	-	-
3	0.5	BK	1450	Ground	I	UD5
4 - 6	-	-	-	Not Occupied	-	-

S48D MULTIFUNCTION SWITCH 2 - INSTRUMENT PANEL (UFL)





Connector Part Information

- Harness Type: Instrument Panel
- OEM Connector: 5-968291-2
- Service Connector: 19354410
- Description: 6-Way F 0.64 Micro-Quadlock Series (GN)

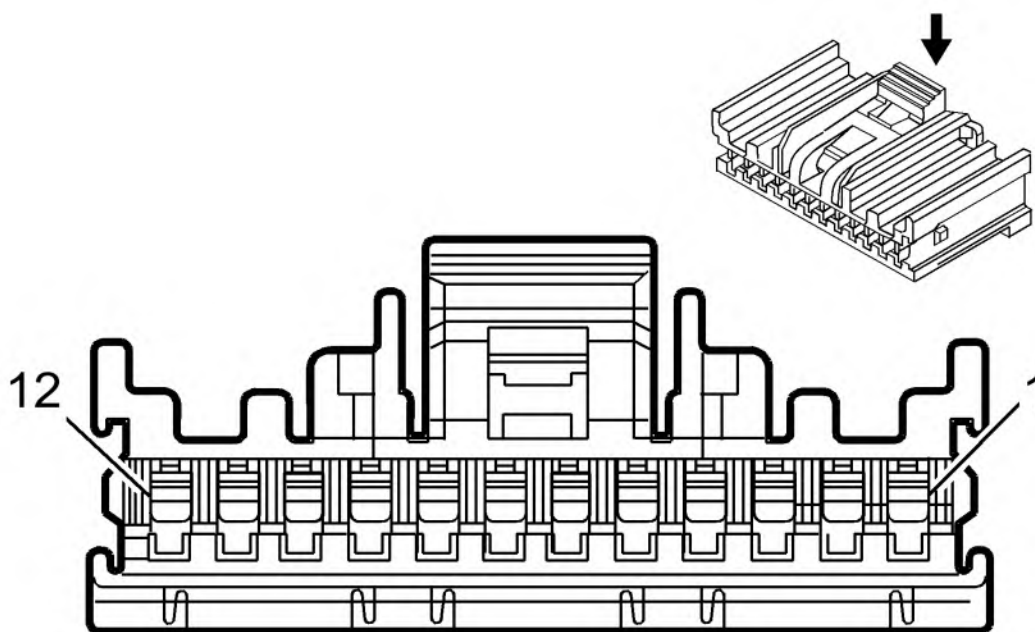
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-64B (LT BU)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.5	WH	6816	Indicator Dimming Control	I	UFL
2	0.35	WH	3152	Lane Departure Warning Indicator Control	I	UFL
3	0.5	BK	1450	Ground	I	UFL
4	0.5	YE	6817	LED Backlight Dimming Control	I	UFL
5	0.5	GY/WH	3153	Lane Departure Warning Disable Switch Signal	I	UFL
6	-	-	-	Not Occupied	-	-

S52 OUTSIDE REARVIEW MIRROR SWITCH

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Connector Part Information

- Harness Type: Driver Door
- OEM Connector: 15499371
- Service Connector: Service by Harness - See Part Catalog
- Description: 12-Way F 0.64 Kaizen Series (BK)

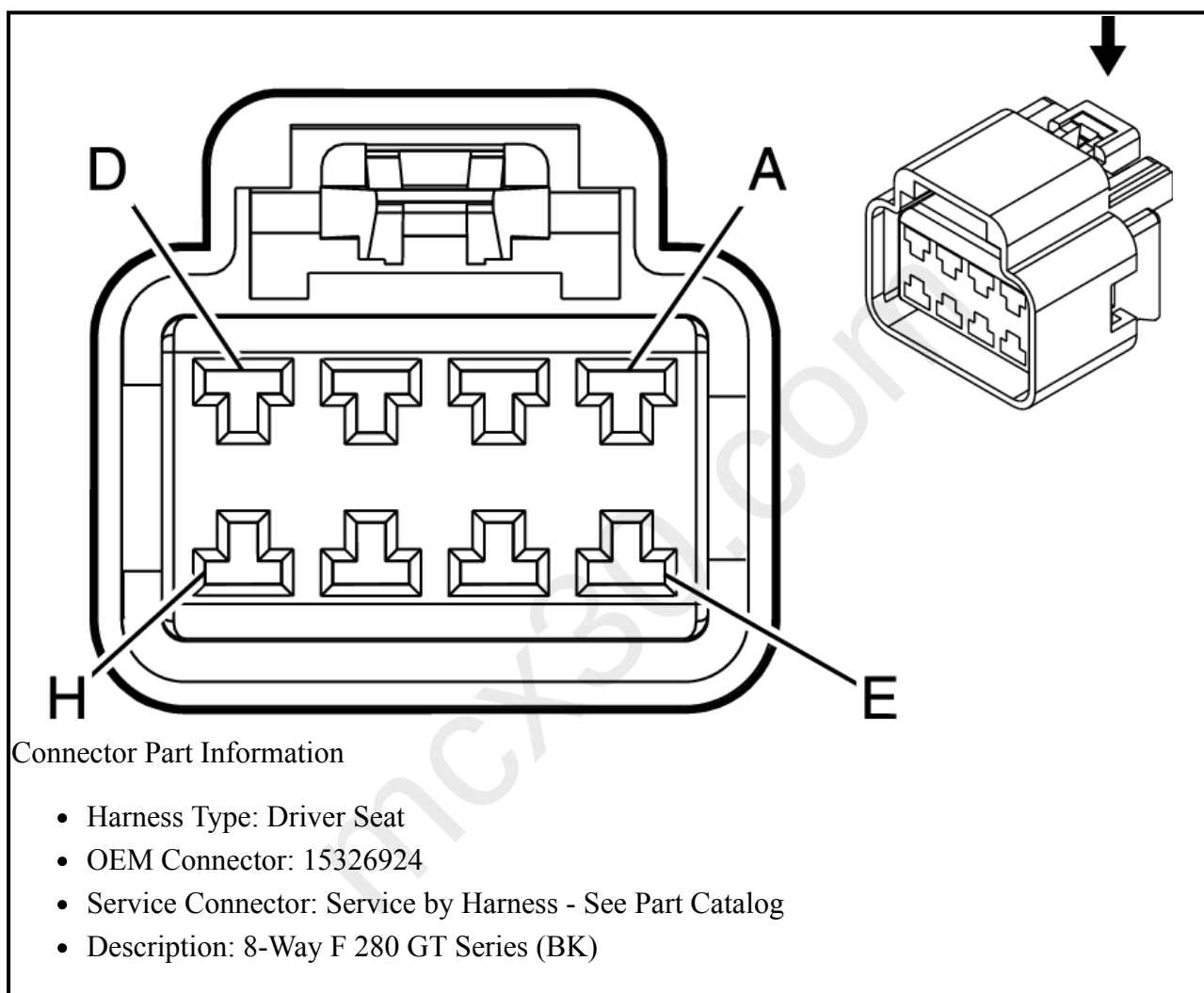
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-64B (LT BU)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.5	VT/BU	3390	Driver Mirror Motor Up (+) Down (-) Control	I	-
2	0.5	YE/BN	3391	Driver Mirror Motor Common Control	I	-
3	0.5	BN/BK	3389	Driver Mirror Motor Right (+) Left (-) Control	I	-
4	0.5	RD/BU	2540	Battery Positive Voltage	I	AAG
	0.5	RD/GN	2440	Battery Positive Voltage	I	-AAG
5	0.5	BK	850	Ground	I	-
6	0.35	GN/WH	7530	Local Interconnect Network Serial Data Bus 8	I	AAG
7	0.35	BK/BN	3393	Driver Mirror Position Sensor Low Reference	I	AAG
	0.5	YE/VT	3397	Passenger Mirror Motor Up (+) Down (-) Control	I	-AAG
8	0.35	GY/BN	3394	Driver Mirror Position Sensor Up (+) Down (-) Signal	I	AAG
	0.5	WH	3398	Passenger Mirror Motor Common Control	I	-AAG

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
9	0.35 0.5	WH/YE GN/BK	3395 3396	Driver Mirror Position Sensor Left (-) Right (+) Signal	I	AAG
				Passenger Mirror Motor Right (+) Left (-) Control	I	-AAG
10	0.35 0.5	VT/RD YE	3392 6817	Driver Mirror Position Sensor 5V Reference	I	AAG
				LED Backlight Dimming Control	I	-AAG
11 - 12	-	-	-	Not Occupied	-	-

S64D SEAT ADJUSTER SWITCH - DRIVER



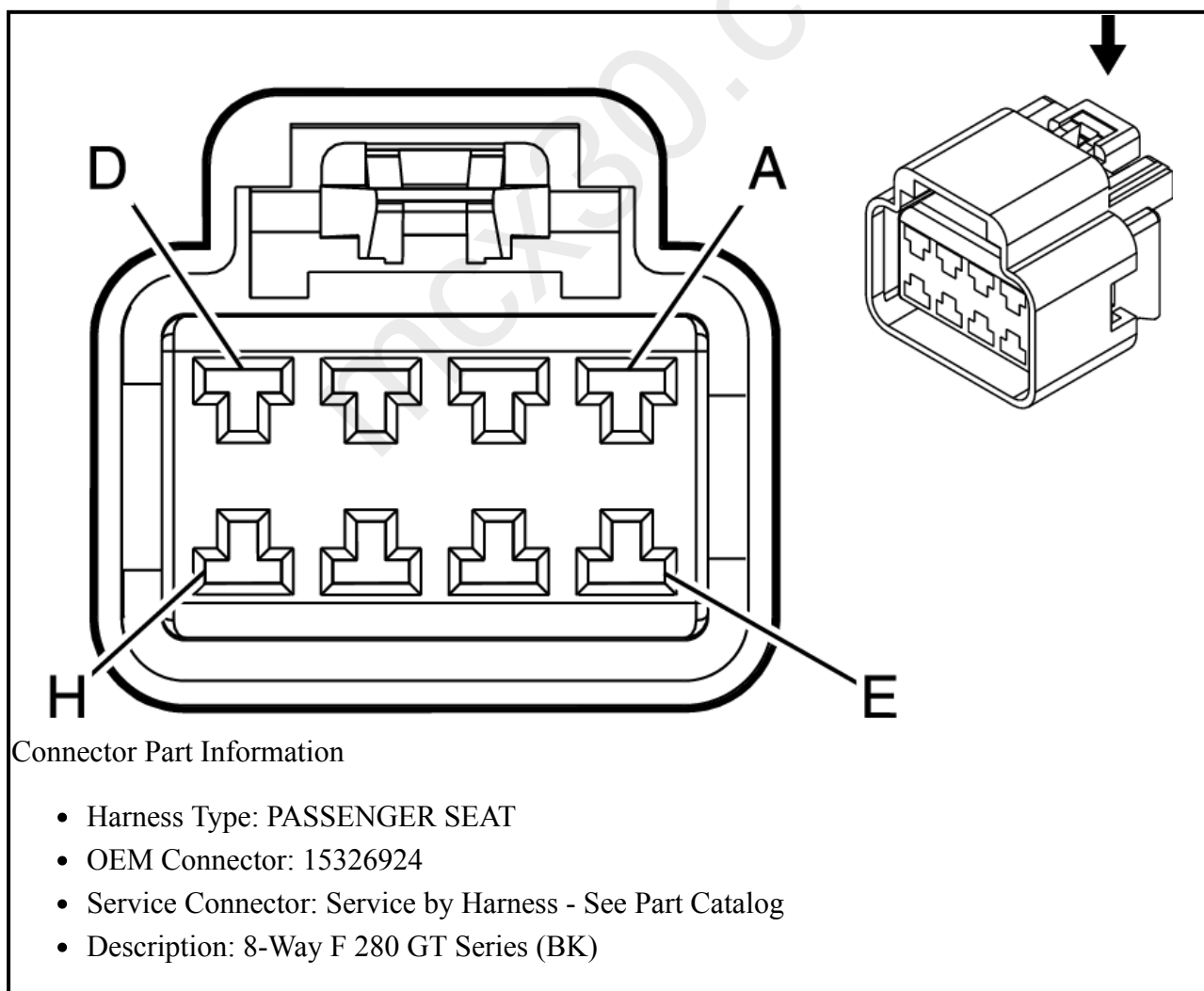
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-4A (PU)	No Tool Required	Not Required	Not Required	Not Required	Not Required
II	Not Required	Not Available	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
A	- 1.5	GY/BU YE/BU	283 1521	Driver Power Seat Rear Vertical Motor Down Control	II	-
				Power Seat Rear Vertical Down Switch Signal	I	-
B	2.5	BK	850	Ground	I	-

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
C	- 1.5	GY/GN GY/GN	284 1523	Driver Power Seat Horizontal Motor Rearward Control Power Seat Horizontal Rearward Switch Signal	II I	- -
D	- 1.5	RD/WH BK/	2040 850	Battery Positive Voltage Ground	II I	- -
E	- 1.5	BU/VT BU/VT	287 1520	Driver Power Seat Front Vertical Motor Down Control Power Seat Front Vertical Down Switch Signal	II I	- -
F	- 1.5	YE/BU YE/BN	285 1522	Driver Power Seat Horizontal Motor Forward Control Power Seat Horizontal Forward Switch Signal	II I	- -
G	- 1.5	GN/BN GN/BN	286 1518	Driver Power Seat Front Vertical Motor Up Control Power Seat Front Vertical Up Switch Signal	II I	- -
H	- 1.5	YE/ YE/	282 1519	Driver Power Seat Rear Vertical Motor Up Control Power Seat Rear Vertical Up Switch Signal	II I	- -

S64P SEAT ADJUSTER SWITCH - PASSENGER



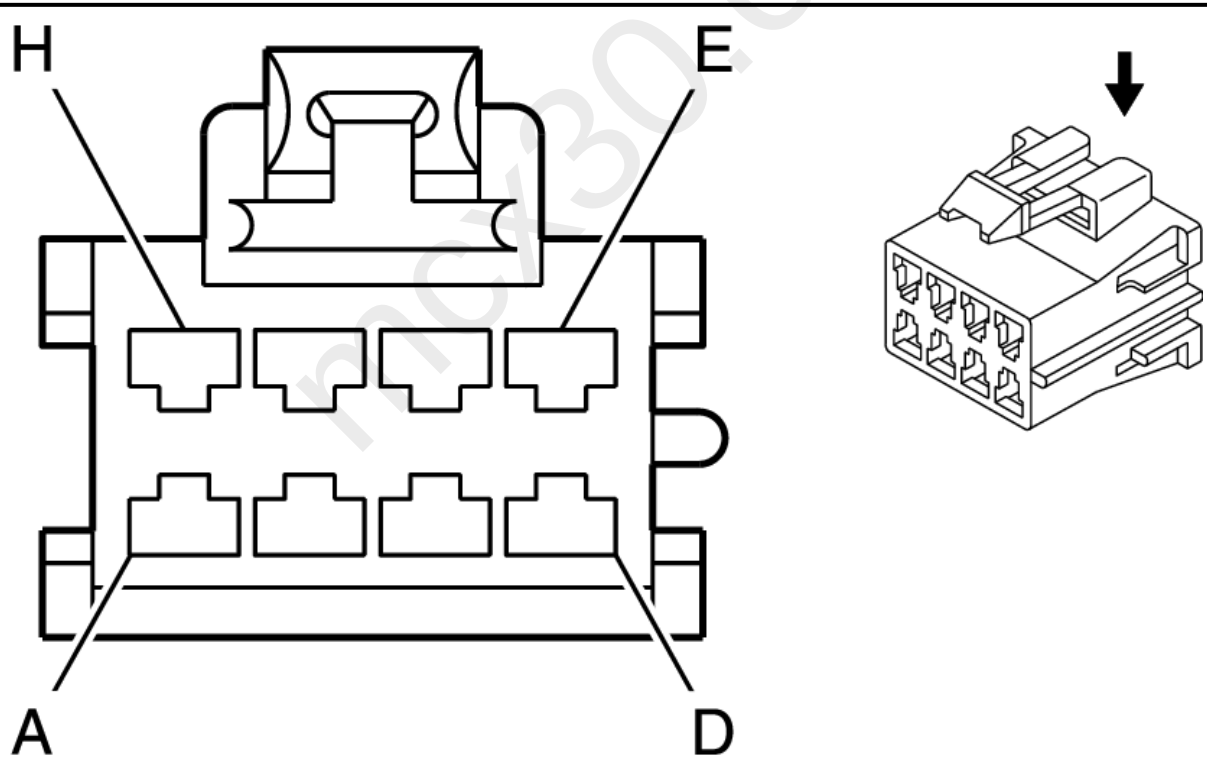
Terminal Part Information

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Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	Not Available	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
A	-	BU/WH	289	Passenger Power Seat Rear Vertical Motor Down Control	I	-
B	-	BK	1050	Ground	I	-
C	-	YE/WH	296	Passenger Power Seat Horizontal Motor Forward Control	I	-
D	-	RD/BN	2240	Battery Positive Voltage	I	-
E	-	GN/BU	298	Passenger Power Seat Front Vertical Motor Down Control	I	-
F	-	YE/BU	290	Passenger Power Seat Horizontal Motor Rearward Control	I	-
G	-	GN/VT	297	Passenger Power Seat Front Vertical Motor Up Control	I	-
H	-	GN/WH	288	Passenger Power Seat Rear Vertical Motor Up Control	I	-

S65D SEAT LUMBAR SUPPORT SWITCH - DRIVER



Connector Part Information

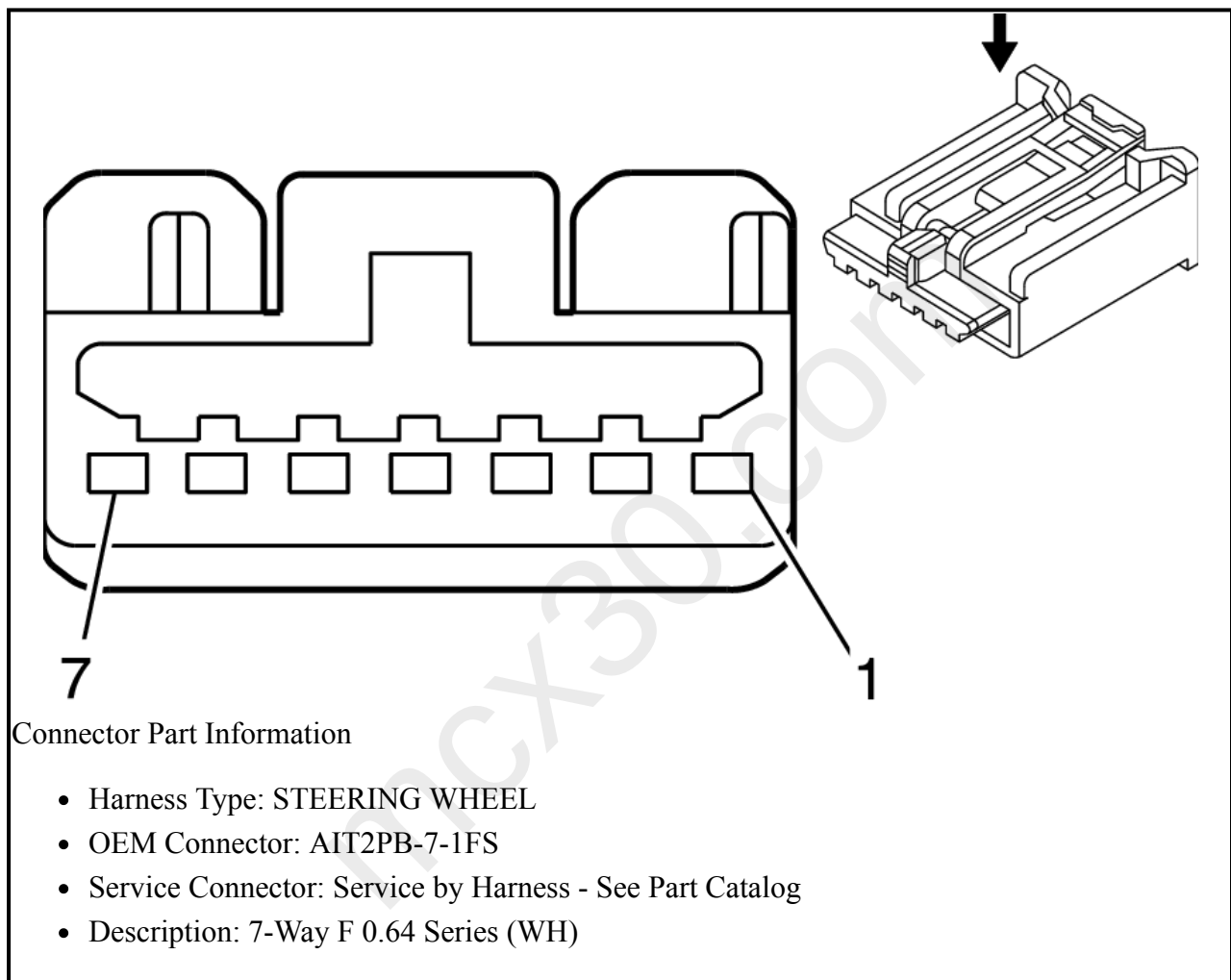
- Harness Type: Driver Seat
- OEM Connector: 12089287
- Service Connector: Service by Harness - See Part Catalog
- Description: 8-Way F 280 Metri-Pack Series (NA)

Terminal Part Information

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Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
A	-	BN/YE	793	Passenger Power Seat Lumbar Motor Up Control	I	-
B - C	-	-	-	Not Occupied	-	-
D	-	BU/YE	792	Passenger Power Seat Lumbar Motor Down Control	I	-
E	-	RD/YE	2340	Battery Positive Voltage	I	-
F	-	-	-	Not Occupied	-	-
G	-	RD/GY	2340	Battery Positive Voltage	I	-
H	-	BK	1050	Ground	I	-

S70L STEERING WHEEL CONTROLS SWITCH - LEFT



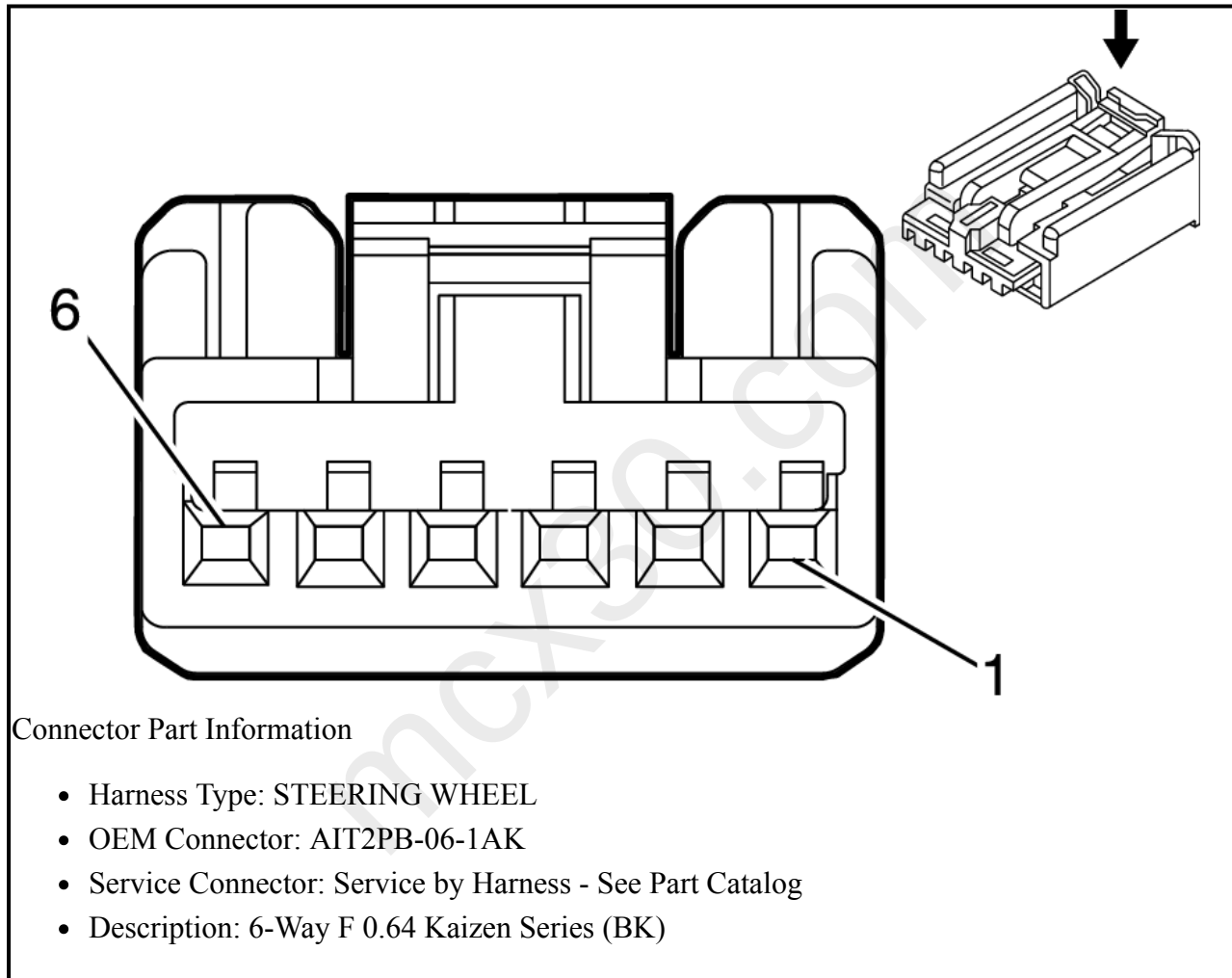
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	Not Available	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	-	RD	1444	12V Reference	I	-
	-	WH/RD	1444	12V Reference	I	-
2	-	BN	3153	Lane Departure Warning Disable Switch Signal	I	-

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
3	-	BN/GN WH	1884	Cruise Control Set/Coast/Resume/Accelerate Switch Signal	I	-
	-		1884	Cruise Control Set/Coast/Resume/Accelerate Switch Signal	I	-
4 - 5	-	-	-	Not Occupied	-	-
6	-	GN YE	6817	LED Backlight Dimming Control	I	-
	-		6817	LED Backlight Dimming Control	I	-
7	-	BK BK	1550	Ground	I	-
	-		950	-	I	-

S70R STEERING WHEEL CONTROLS SWITCH - RIGHT



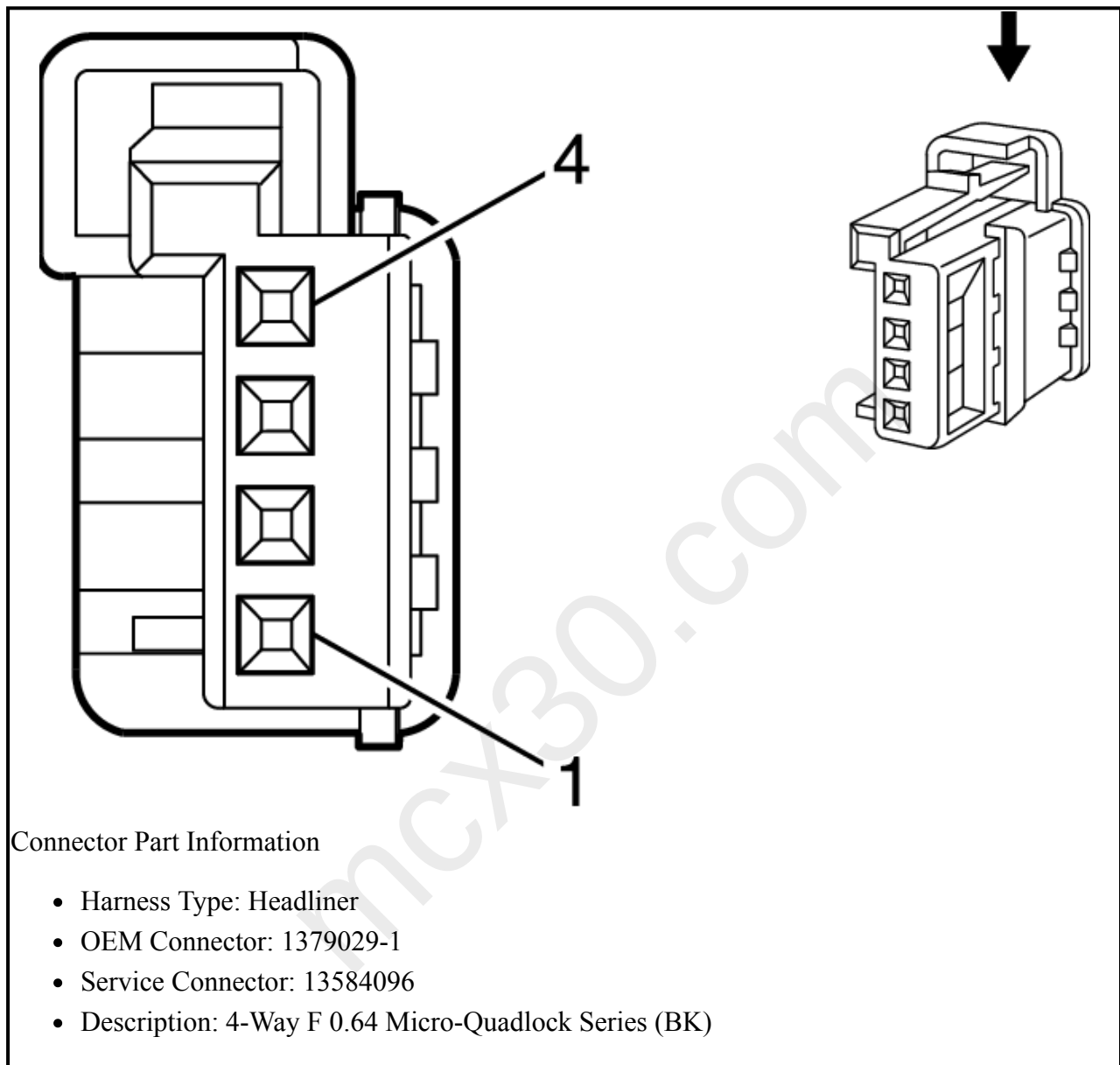
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	Not Available	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	-	RD	1444	12V Reference	I	-
2	-	BN	6818	Steering Wheel Resistor Ladder Signal 1	I	-
3	-	WH	1884	Cruise Control Set/Coast/Resume/Accelerate Switch Signal	I	-

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
4	-	GN	6817	LED Backlight Dimming Control	I	-
	-	YE	6817	LED Backlight Dimming Control	I	-
5	-	BK	1550	Ground	I	-
	-	BK	950	-	I	-
6	-	-	-	Not Occupied	-	-

S72 SUNROOF SWITCH



Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-64B (LT BU)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.5	BK/GY	128	Sunroof Switch Low Reference	I	CF5
2	0.5	YE	6817	LED Backlight Dimming Control	I	-
3	0.5	BK	750	Ground	I	CF5

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
4	0.5	BU/VT	5027	Sunroof Switch Data 1 Signal	I	CF5

S75 TRACTION CONTROL SWITCH

Connector Part Information

- Harness Type: Instrument Panel
- OEM Connector: 953697-2
- Service Connector: 19333316
- Description: 3-Way F 0.64 Micro-Quadlock Series (WH)

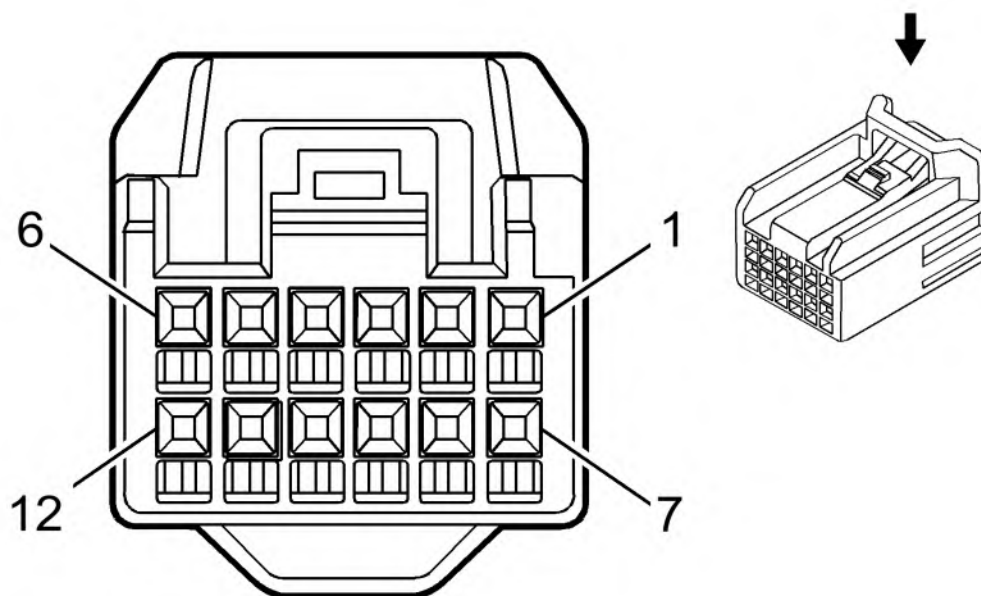
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-64B (LT BU)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.35	BU/VT	1788	Traction Control Switch Signal 1	I	-
2	0.5	BK	1450	Ground	I	-
3	0.5	YE	6817	LED Backlight Dimming Control	I	-

S78 TURN SIGNAL/MULTIFUNCTION SWITCH

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Connector Part Information

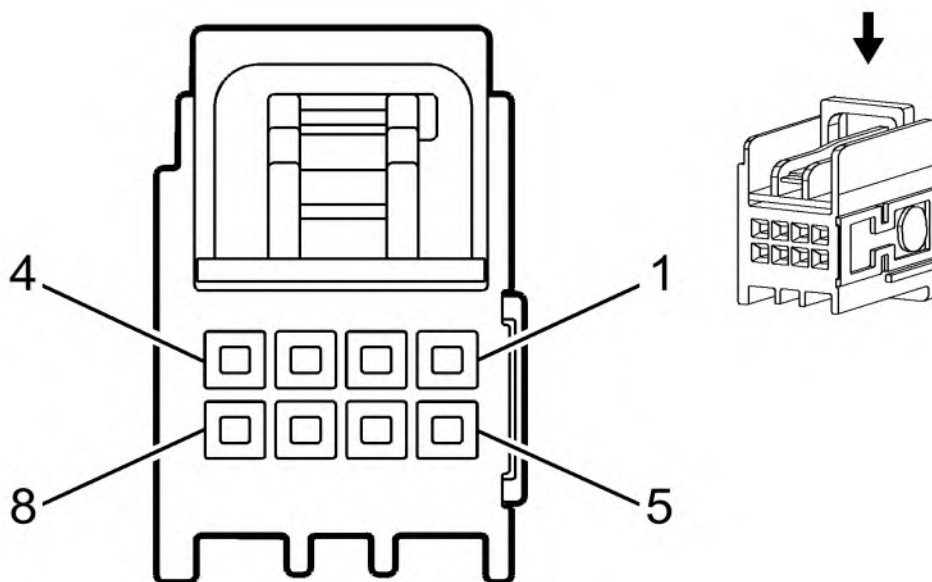
- Harness Type: Instrument Panel
- OEM Connector: SHC2PB-12-2AK
- Service Connector: 13576635
- Description: 12-Way F 0.64 Series (BK)

Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	13575870	J-35616-64B (LT BU)	J-38125-12A	SNAC3-A021T-M0.64	Delphi 20	J	J

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.35	WH/GN	663	Hazard Switch Left Turn Signal	I	-
2	0.35	WH	524	Headlamp Dimmer Switch High Beam Signal	I	-
3	0.5	BK	1450	Ground	I	-
4	0.35	YE/BN	307	Headlamp Switch Flash To Pass Signal	I	-
5	0.35	GY/BU	893	Driver Information Center Select Menu Switch Signal	I	-
6	0.35	BK/BN	897	Driver Information Center Switch Low Reference	I	-
7	0.35	VT/BU	664	Hazard Switch Right Turn Signal	I	-
8 - 11	-	-	-	Not Occupied	-	-
12	0.35	GN/WH	1358	Driver Information Center Switch Signal	I	-

S79D WINDOW SWITCH - DRIVER



Connector Part Information

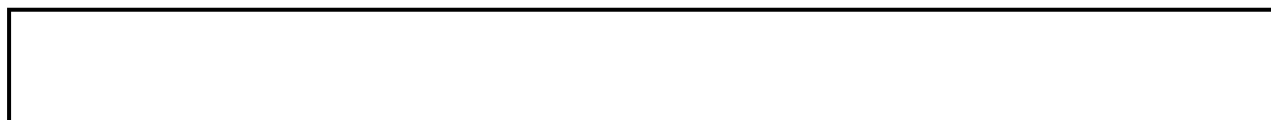
- Harness Type: Driver Door
- OEM Connector: 94552-9008
- Service Connector: Service by Harness - See Part Catalog
- Description: 8-Way F 0.64 Series (BK)

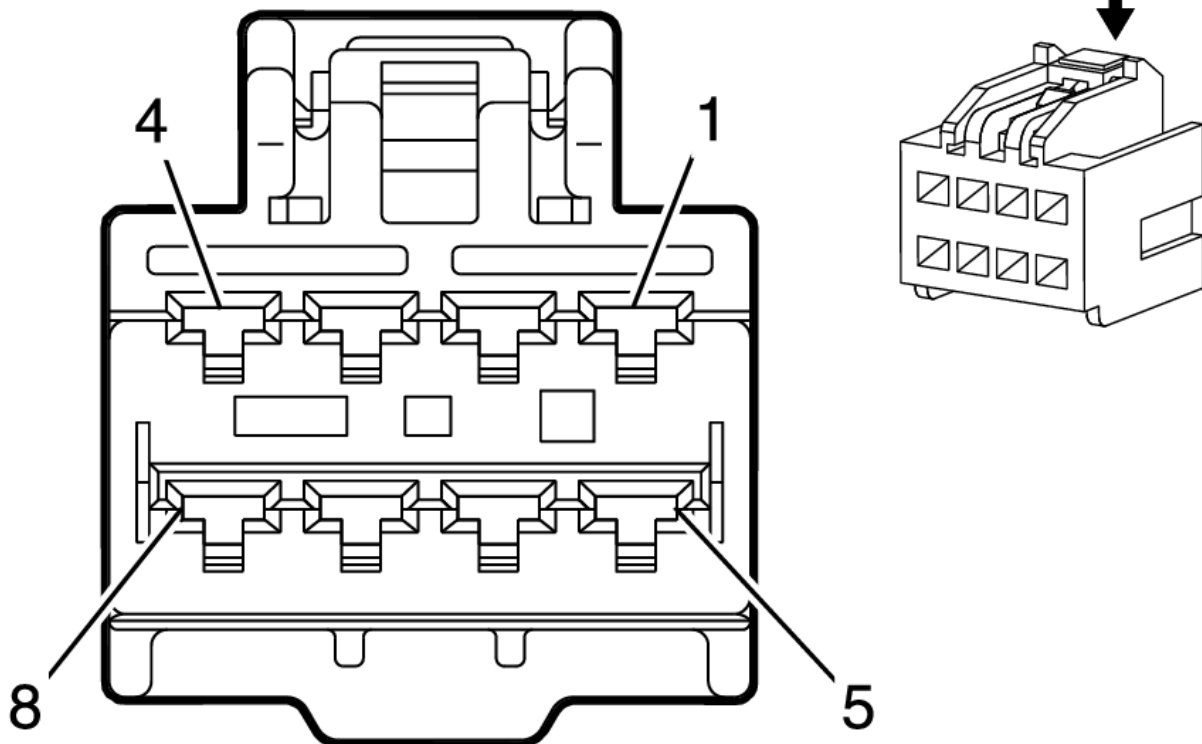
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-64B (LT BU)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.5	BK	750	Ground	I	-
2	0.35	GN	3381	Power Window Switch Driver Express Signal	I	-
3	0.35	GY	3380	Power Window Switch Driver Down Signal	I	-
4	0.5	RD/VT	6340	Battery Positive Voltage	I	-
5	0.5	GN/YE	6134	Local Interconnect Network Serial Data Bus 3	I	-
6	0.35	GN/WH	3379	Power Window Switch Driver Up Signal	I	-
7	0.35	WH/VT	3270	Driver Door Lock Motor Status Signal	I	-
8	0.35	BU/VT	1124	Door Lock Key Switch Unlock Signal	I	-

S79LR WINDOW SWITCH - LEFT REAR (AEQ)





Connector Part Information

- Harness Type: Left Rear Door
- OEM Connector: 6098-4713
- Service Connector: Service by Harness - See Part Catalog
- Description: 8-Way F 2.8 Series (BK)

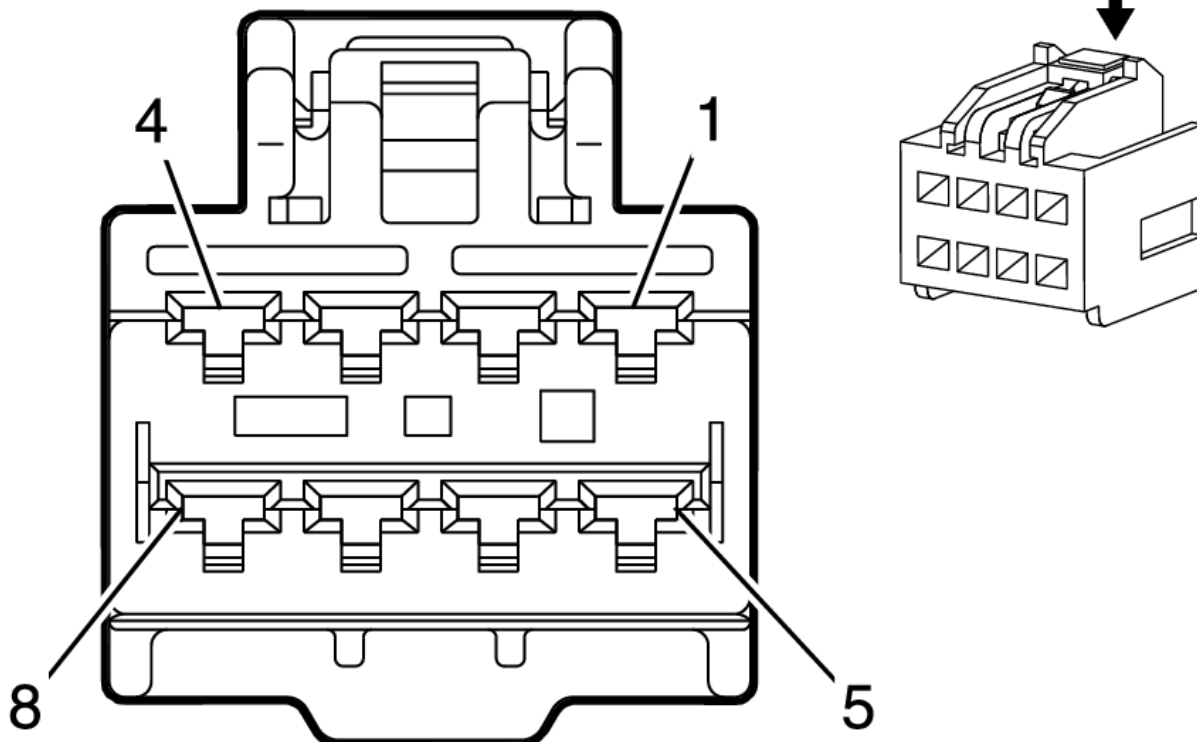
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-35 (VT)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.35	GN/GY	6135	Local Interconnect Network Serial Data Bus 4	I	-
2	0.35	GY	747	Left Rear Door Ajar Switch Signal	I	-
3	0.5	BK	750	Ground	I	-
4	-	-	-	Not Occupied	-	-
5	1.5	BK	850	Ground	I	-
6	1.5	BU/VT	668	Power Window Motor Left Rear Up Control	I	-
7	1.5	YE/BU	669	Power Window Motor Left Rear Down Control	I	-
8	1.5	RD/BN	6640	Battery Positive Voltage	I	-

S79P WINDOW SWITCH - PASSENGER X1 (AAG)





Connector Part Information

- Harness Type: Passenger Door
- OEM Connector: 6098-4713
- Service Connector: Service by Harness - See Part Catalog
- Description: 8-Way F 2.8 Series (BK)

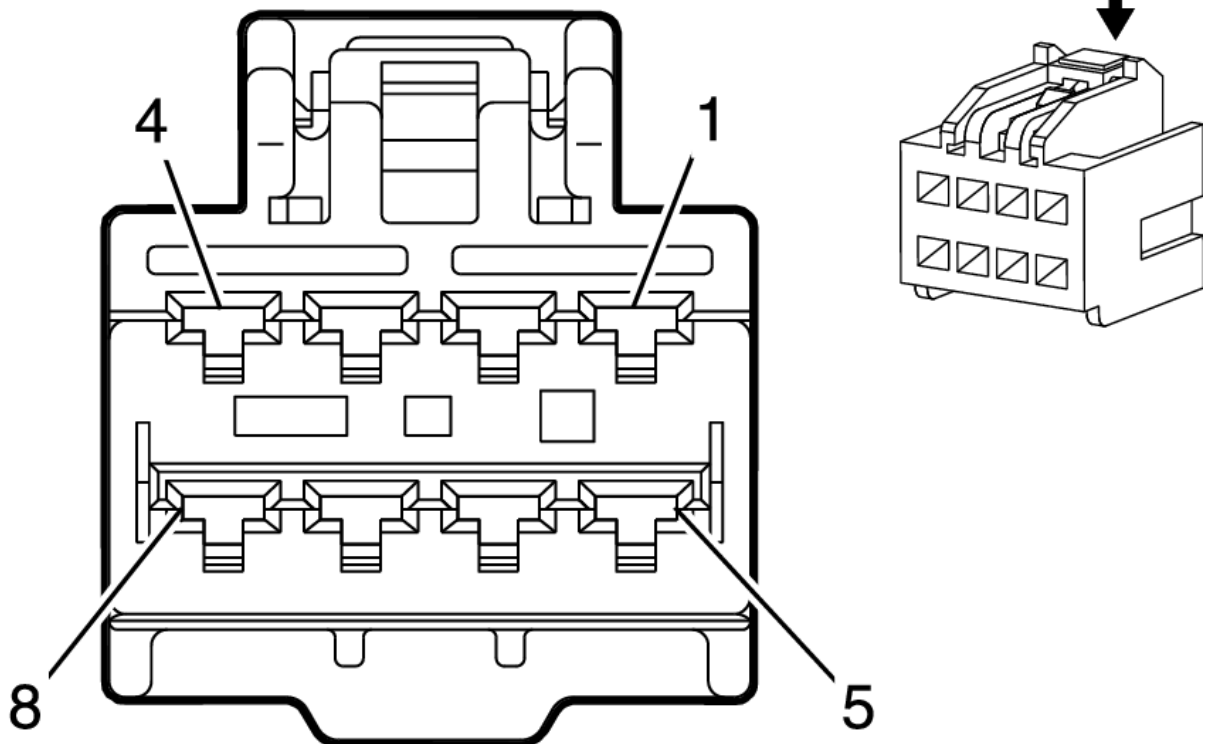
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-35 (VT)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	1.5	BK	1050	Ground	I	AAG+ (DGJ/DLS)
2	1.5	GN/GY	3387	Power Window Motor Passenger Up Control	I	AAG
3	1.5	YE/BU	3388	Power Window Motor Passenger Down Control	I	AAG
4	1.5	RD/WH	6440	Battery Positive Voltage	I	AAG
5	0.35	GN/YE	6134	Local Interconnect Network Serial Data Bus 3	I	AAG
6	0.35	GY	746	Right Front Door Ajar Switch Signal	I	AAG
7 - 8	-	-	-	Not Occupied	-	-

S79P WINDOW SWITCH - PASSENGER X1 (-AAG)





Connector Part Information

- Harness Type: Passenger Door
- OEM Connector: 6098-4713
- Service Connector: Service by Harness - See Part Catalog
- Description: 8-Way F 2.8 Series (BK)

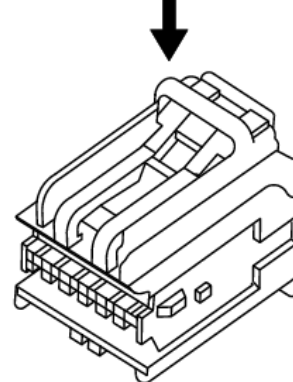
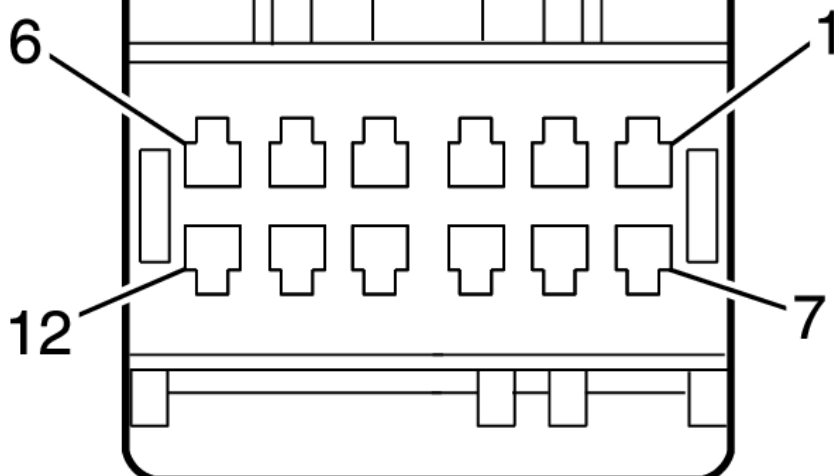
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-35 (VT)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	1.5	BK	1050	Ground	I	(DGJ/DLS)-AAG
2	1.5	GN/GY	3387	Power Window Motor Passenger Up Control	I	-AAG
3	1.5	YE/BU	3388	Power Window Motor Passenger Down Control	I	-AAG
4	1.5	RD/WH	6440	Battery Positive Voltage	I	-AAG
5	0.35	GN/YE	6134	Local Interconnect Network Serial Data Bus 3	I	-AAG
6	0.35	GY	746	Right Front Door Ajar Switch Signal	I	-AAG
7 - 8	-	-	-	Not Occupied	-	-

S79P WINDOW SWITCH - PASSENGER X2 (AAG)





Connector Part Information

- Harness Type: Passenger Door
- OEM Connector: 31410-1120
- Service Connector: Service by Harness - See Part Catalog
- Description: 12-Way F 0.64 Series, Sealed (BK)

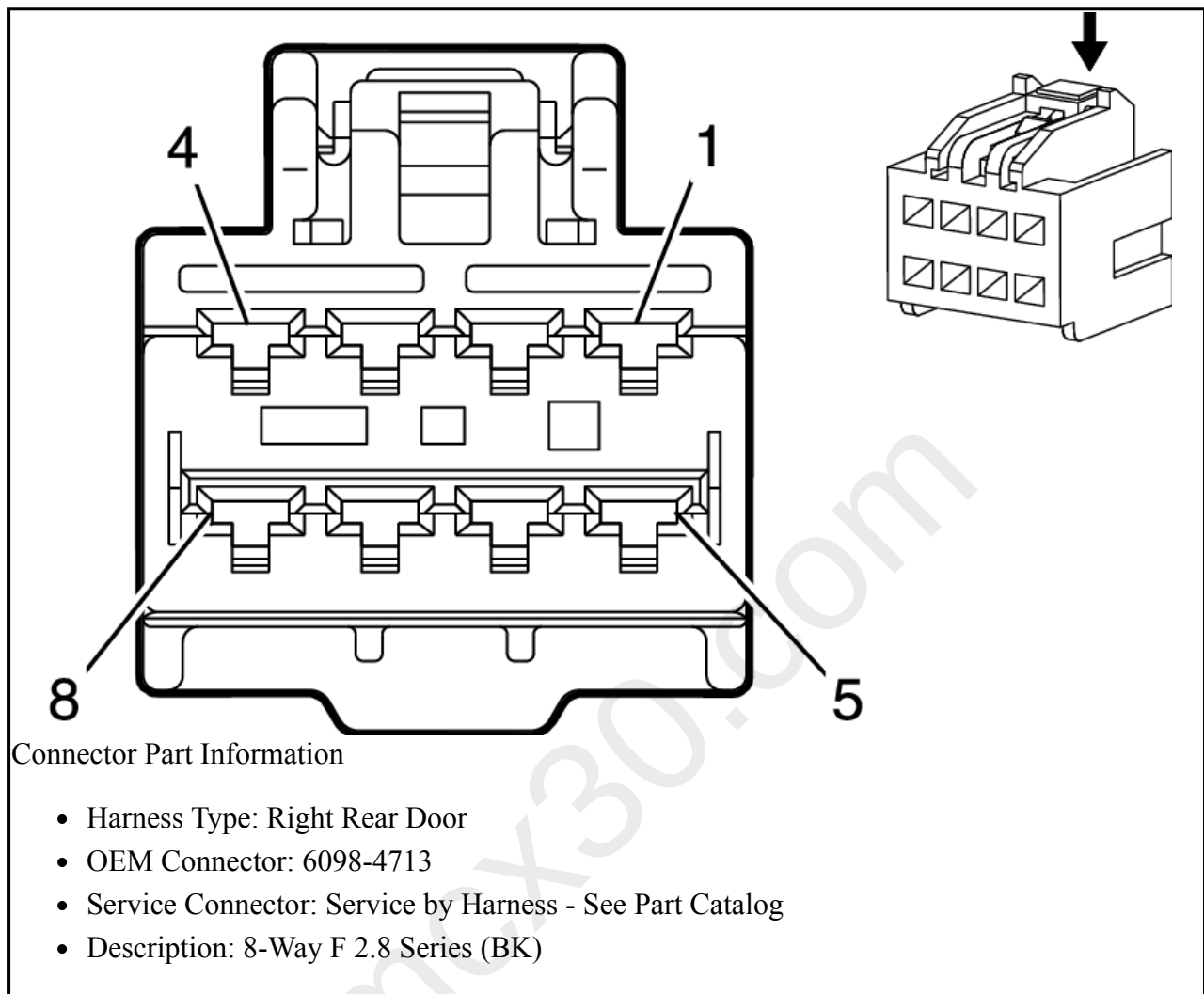
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-64B (LT BU)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	-	-	-	Not Occupied	-	-
2	0.5	YE/VT	3397	Passenger Mirror Motor Up (+) Down (-) Control	I	-
3	0.5	WH	3398	Passenger Mirror Motor Common Control	I	-
4	0.35	YE/RD	3399	Passenger Mirror Position Sensor 5V Reference	I	-
5	0.35	BU/YE	3401	Passenger Mirror Position Sensor Up (+) Down (-) Signal	I	-
6	0.35	BK/GN	3400	Passenger Mirror Position Sensor Low Reference	I	-
7	-	-	-	Not Occupied	-	-
8	0.5	GN/BK	3396	Passenger Mirror Motor Right (+) Left (-) Control	I	-
9	0.35	GN/WH	7530	Local Interconnect Network Serial Data Bus 8	I	AAG
10	-	-	-	Not Occupied	-	-

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
11	0.35	VT/WH	3403	Passenger Mirror Position Sensor Left (-) Right (+) Signal	I	-
12	-	-	-	Not Occupied	-	-

S79RR WINDOW SWITCH - RIGHT REAR (AEQ)

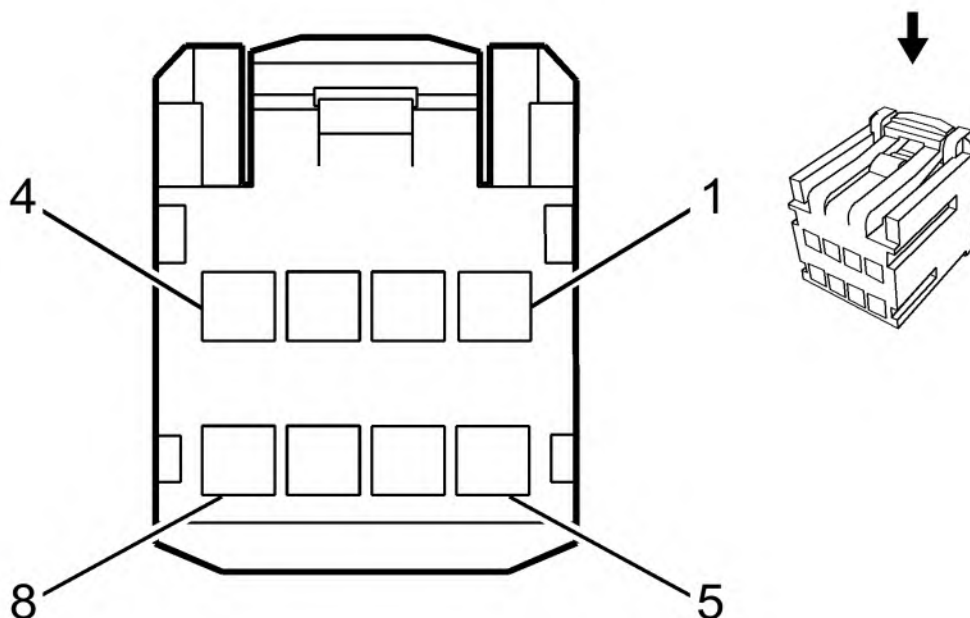


Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-35 (VT)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.35	GN/GY	6135	Local Interconnect Network Serial Data Bus 4	I	-
2	0.35	GY	748	Right Rear Door Ajar Switch Signal	I	-
3 - 4	-	-	-	Not Occupied	-	-
5	1.5	BK	1050	Ground	I	-
6	1.5	BU/GY	670	Power Window Motor Right Rear Up Control	I	-
7	1.5	GN/BK	671	Power Window Motor Right Rear Down Control	I	-
8	1.5	RD/BU	6740	Battery Positive Voltage	I	-

S82 WINDSHIELD WIPER/WASHER SWITCH



Connector Part Information

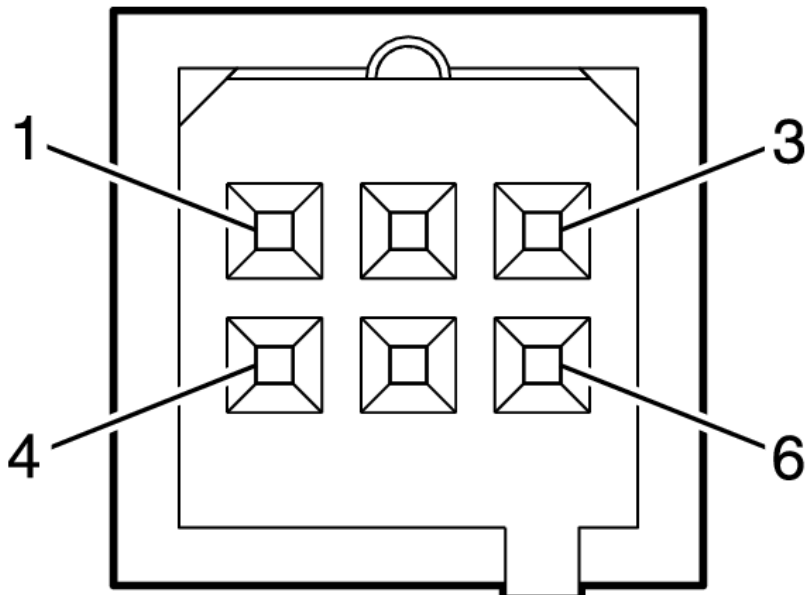
- Harness Type: Instrument Panel
- OEM Connector: HCMDPB-08-K
- Service Connector: 13576541
- Description: 8-Way F 1.2 HCM Series (BK)

Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-64B (LT BU)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.35	GY	1715	Windshield Wiper Switch High Signal	I	-
2	0.35	BK/GY	6009	Windshield Wiper Switch Low Reference	I	-
3	0.35	YE/BU	1714	Windshield Wiper Switch Low Signal	I	-
4	0.35	BN/BU	391	Rear Window Wiper Switch Signal	I	-
5	0.35	WH/BK	94	Windshield Washer Switch Signal	I	-
6 - 8	-	-	-	Not Occupied	-	-

S86 VEHICLE STABILITY CONTROL SWITCH (JL4)



Connector Part Information

- Harness Type: INSTRUMENT PANEL
- OEM Connector: 2-968291-2
- Service Connector: 13225892
- Description: 6-Way F 0.64 Micro-Quadlock Series (NA)

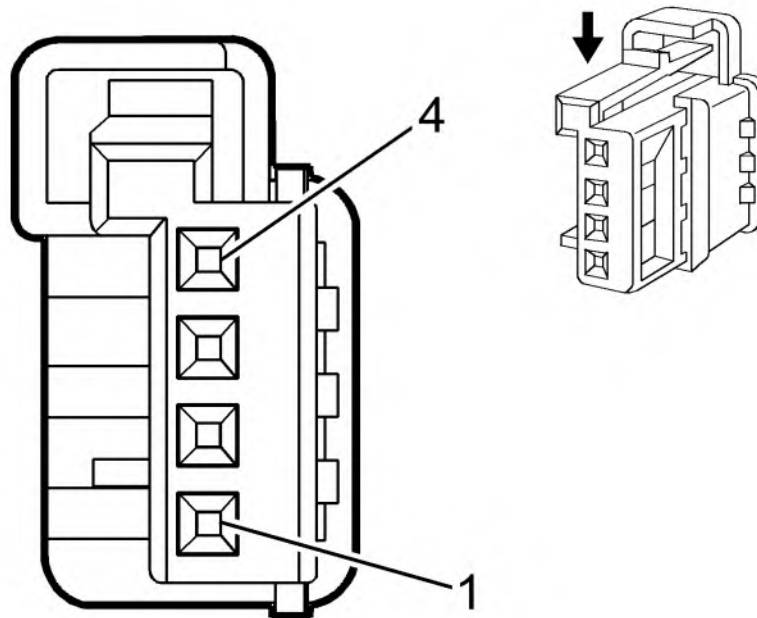
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	Not Available	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	-	BU/VT	1788	Traction Control Switch Signal 1	I	-
2	-	BK	1450	Ground	I	-
3 - 5	-	-	-	Not Occupied	-	-
6	-	YE/	6817	LED Backlight Dimming Control	I	-

S88 SUNROOF TILT SWITCH





Connector Part Information

- Harness Type: Headliner
- OEM Connector: 1379029-2
- Service Connector: 13576536
- Description: 4-Way F 0.64 Micro-Quadlock Series (WH)

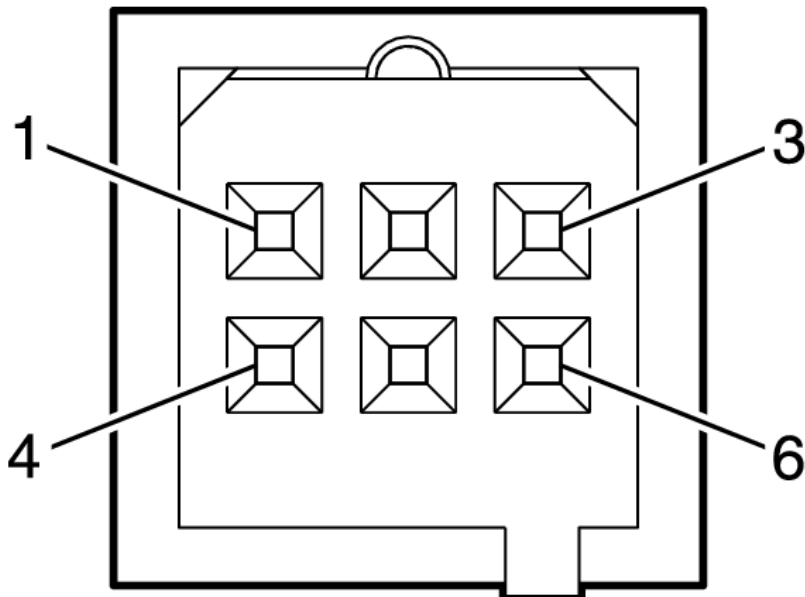
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-64B (LT BU)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.5	BK/BN	3030	Sunroof Vent Switch Low Reference	I	CF5
2	0.5	YE	6817	LED Backlight Dimming Control	I	-
3	0.5	BK	750	Ground	I	CF5
4	0.5	WH/GN	3031	Sunroof Vent Switch Signal	I	CF5

S112 FUEL ECONOMY MODE SWITCH





Connector Part Information

- Harness Type: Instrument Panel
- OEM Connector: 2-968291-2
- Service Connector: 13225892
- Description: 6-Way F 0.64 Micro-Quadlock Series (NA)

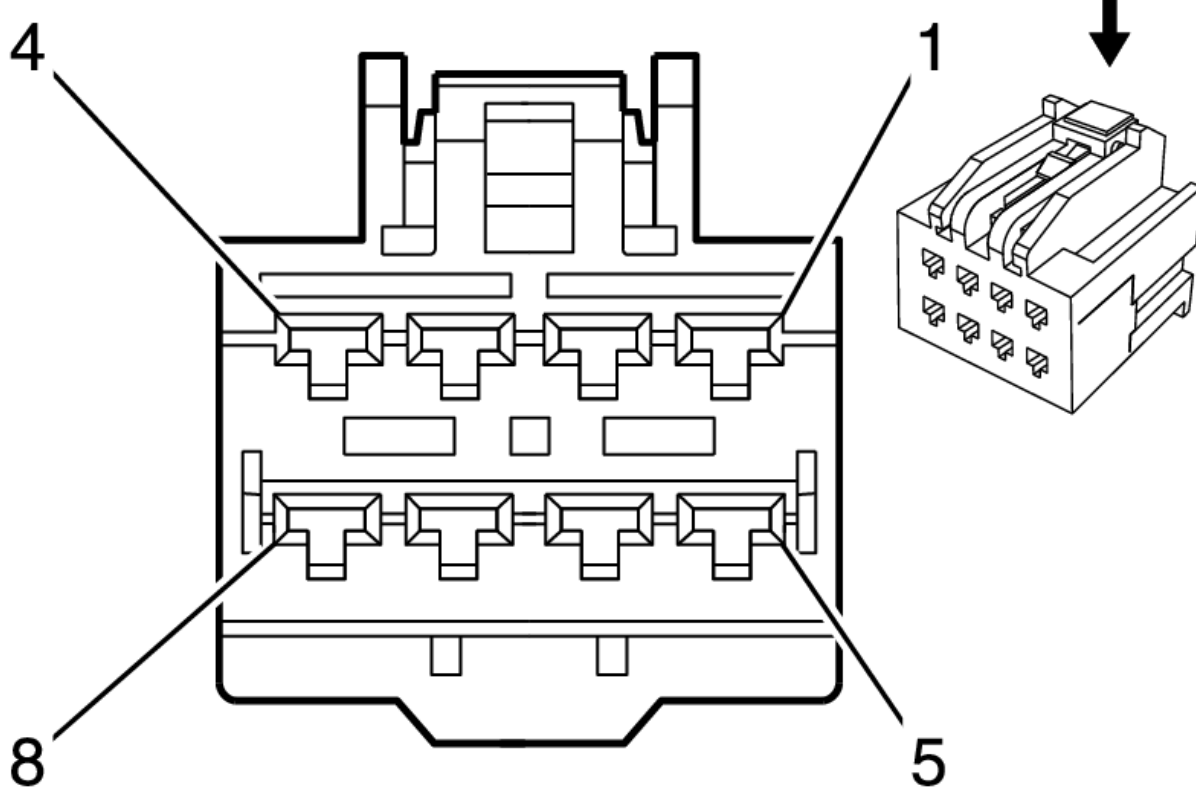
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-64B (LT BU)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.5	WH	6816	Indicator Dimming Control	I	-
2	0.35	GN	1110	Auto Stop Start Indicator Control	I	KL9
3	0.5	BK	1450	Ground	I	KL9
4	0.5	YE	6817	LED Backlight Dimming Control	I	KL9
5	0.35	BU	1111	Auto Stop Start Switch Signal	I	KL9
6	-	-	-	Not Occupied	-	-

T3 AUDIO AMPLIFIER X1





Connector Part Information

- Harness Type: Body
- OEM Connector: 6098-4798
- Service Connector: 19115652
- Description: 8-Way F 2.8 Series (GY)

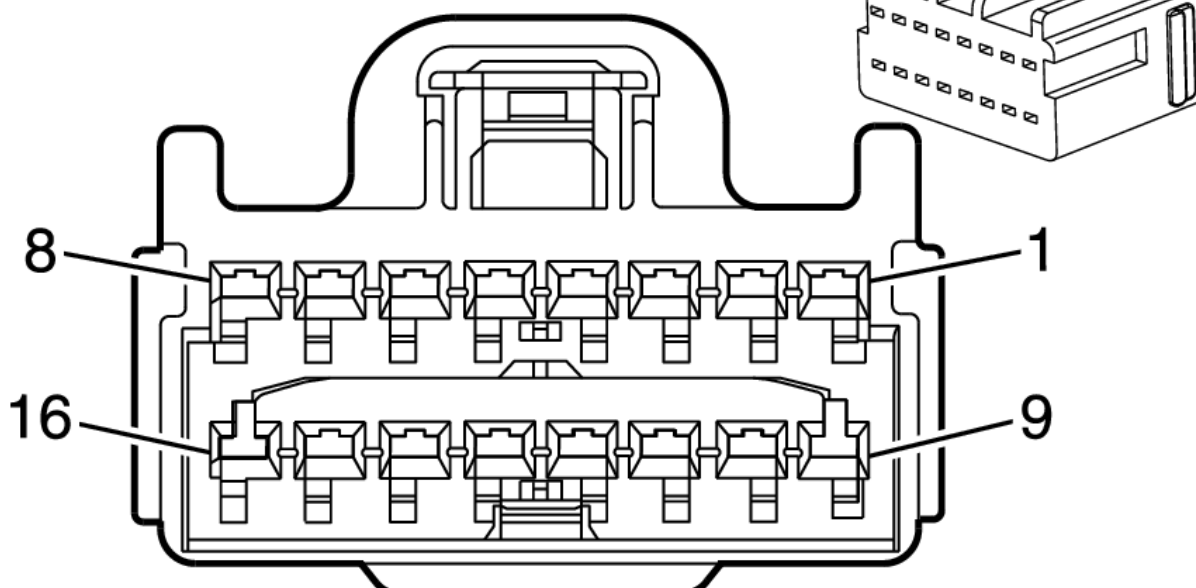
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-35 (VT)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1 - 2	-	-	-	Not Occupied	-	-
3	0.75	BU/GY	346	Left/Rear Subwoofer Speaker Control (+)	I	(UQG/UQA)+NKC
4	1	RD/BU	1842	Battery Positive Voltage	I	-
5 - 6	-	-	-	Not Occupied	-	-
7	0.75	GN/BK	1794	Left/Rear Subwoofer Speaker (-) Low Reference	I	(UQG/UQA)+NKC
8	1	BK/WH	851	Signal Ground	I	-

T3 AUDIO AMPLIFIER X2





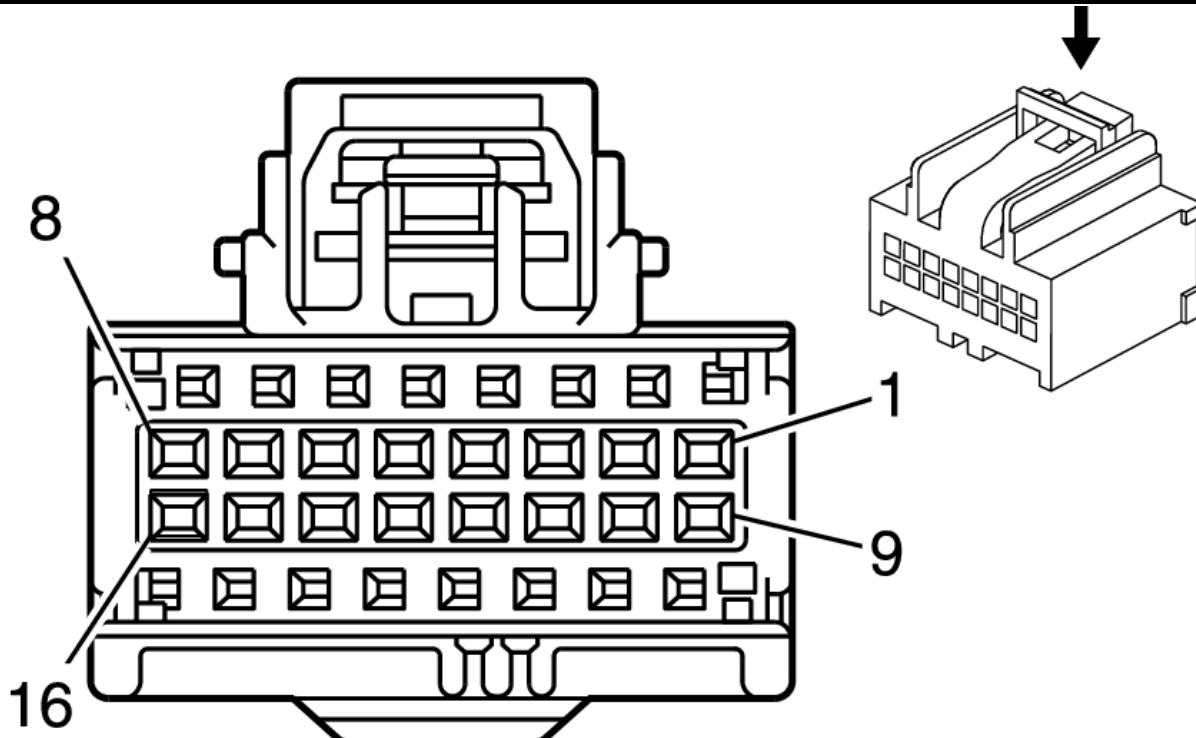
Connector Part Information

- Harness Type: Body
- OEM Connector: 7283-6453-60
- Service Connector: 89047090
- Description: 16-Way F 1.5 Kaizen Series (GN)

Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	13575850	J-35616-2A (GY)	J-38125-11A	Not Available	Not Available	Not Available	Not Available

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1 - 3	-	-	-	Not Occupied	-	-
4	0.75	WH	46	Right Rear Speaker Control (+)	I	(UQG/UQA)+NKC
5	0.75	GN	199	Left Rear Speaker Control (+)	I	(UQG/UQA)+NKC
6	0.75	YE	200	Right Front Speaker Control (+) 1	I	(UQG/UQA)+NKC
7	0.75	BU	201	Left Front Speaker Control (+) 1	I	(UQG/UQA)+NKC
8 - 11	-	-	-	Not Occupied	-	-
12	0.75	BU/BK	115	Right Rear Speaker Signal (-)	I	(UQG/UQA)+NKC
13	0.75	GN/BK	116	Left Rear Speaker Signal (-)	I	(UQG/UQA)+NKC
14	0.75	YE/BK	117	Right Front Speaker Signal (-) 1	I	(UQG/UQA)+NKC
15	0.75	BN/BU	118	Left Front Speaker Signal (-) 1	I	(UQG/UQA)+NKC
16	-	-	-	Not Occupied	-	-



Connector Part Information

- Harness Type: Body
- OEM Connector: 15136073
- Service Connector: 15136073
- Description: 16-Way F 0.64 Kaizen Series (BK)

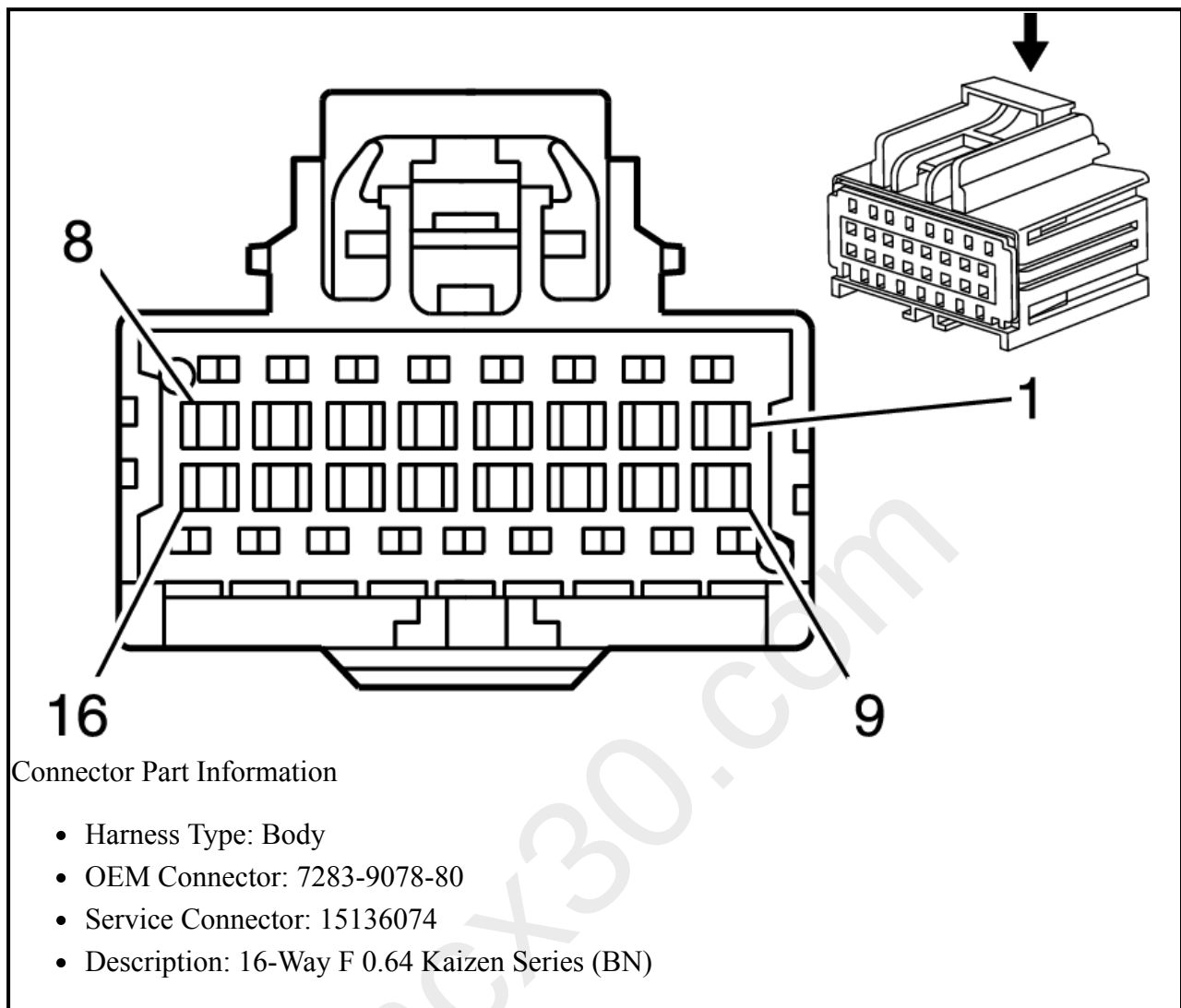
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	13575867	J-35616-64B (LT BU)	J-38125-215A	SAIT-A03T-M064	Yazaki 14	P	P

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.35	GY/GN	1102	Low Speed GMLAN Serial Data #2	I	UQA/UQG
2	0.5	VT/BU	6091	Crankshaft Position Sensor Replicated Signal	I	-
3	-	-	-	Not Occupied	-	-
4	0.35	GN/BN	3005	Noise Reduction Microphone 1 Signal	I	(UQG/UQA)+NKC
5	0.35	BU/YE	3006	Noise Reduction Microphone 2 Signal	I	(UQG/UQA)+NKC
6	0.35	GY/BU	3007	Noise Reduction Microphone 3 Signal	I	(UQG/UQA)+NKC
7 - 11	-	-	-	Not Occupied	-	-
12	0.35	GN/BK	3008	Noise Reduction Microphone 1 Low Reference	I	(UQG/UQA)+NKC
13	0.35	BU/BK	3009	Noise Reduction Microphone 2 Low Reference	I	(UQG/UQA)+NKC
14	0.35	GY/BN	3010	Noise Reduction Microphone 3 Low Reference	I	(UQG/UQA)+NKC

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
15 - 16	-	-	-	Not Occupied	-	-

T3 AUDIO AMPLIFIER X4

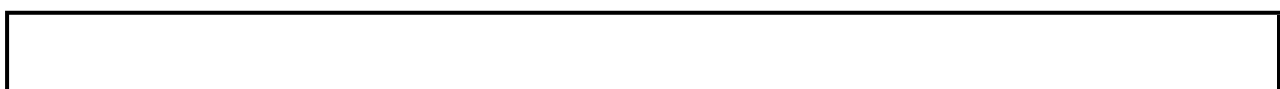


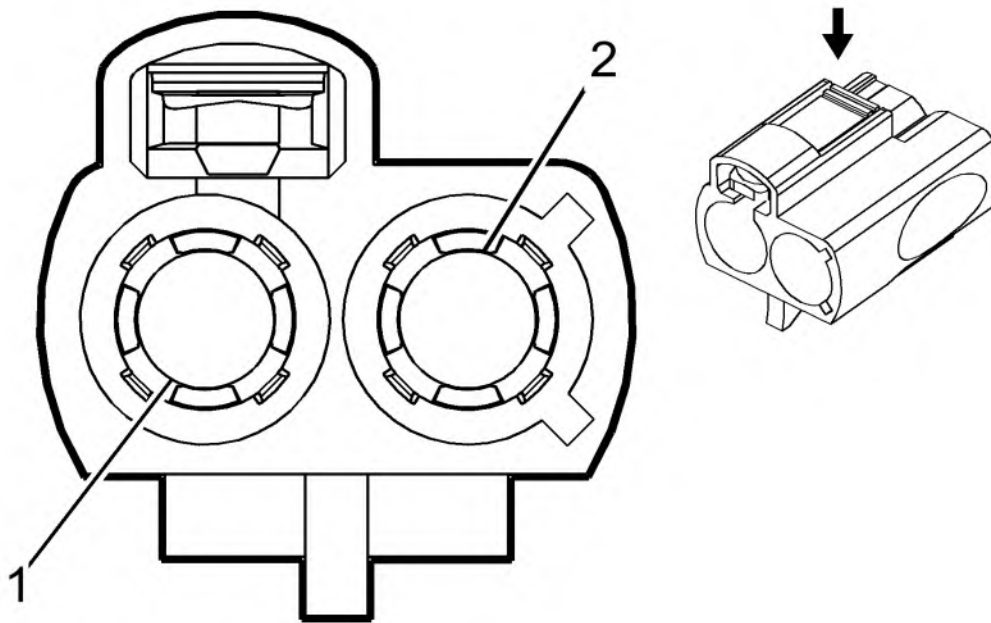
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	13575867	J-35616-64B (LT BU)	J-38125-215A	SAIT-A03T-M064	Yazaki 14	P	P

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1 - 2	-	-	-	Not Occupied	-	-
3	0.35	WH/GN	3997	MOST Serial Data (-)	I	UQA/UQG
4	0.35	GY/VT	3998	MOST Serial Data (+)	I	UQA/UQG
5	0.35	WH/GN	3997	MOST Serial Data (-)	I	UQA/UQG
6	0.35	GY/VT	3998	MOST Serial Data (+)	I	UQA/UQG
7 - 13	-	-	-	Not Occupied	-	-
14	0.35	WH/VT	3999	MOST Control	I	UQA/UQG
15 - 16	-	-	-	Not Occupied	-	-

T4G CELLULAR PHONE, NAVIGATION, AND DIGITAL RADIO ANTENNA (-U2K)





Connector Part Information

- Harness Type: Instrument Panel
- OEM Connector: 3FAH-NDSJ-C04W6
- Service Connector: Service by Cable Assembly - See Part Catalog
- Description: 2-Way F Coax Type (PU)

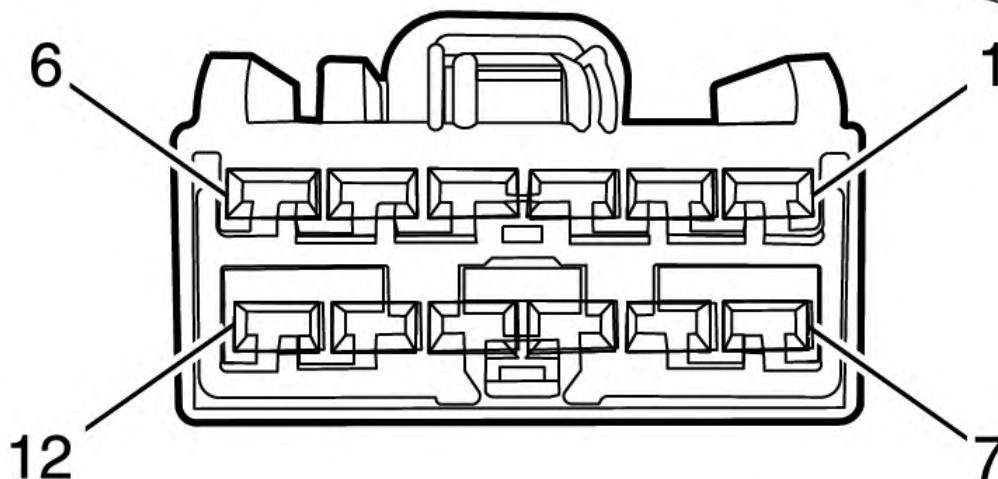
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	No Tool Required	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1 - 2	-	-	-	Not Occupied	-	-
BK	-	/	COAX	Coax Cable	I	-
D-RD	-	/	COAX	Coax Cable	I	-

T6 POWER INVERTER MODULE





Connector Part Information

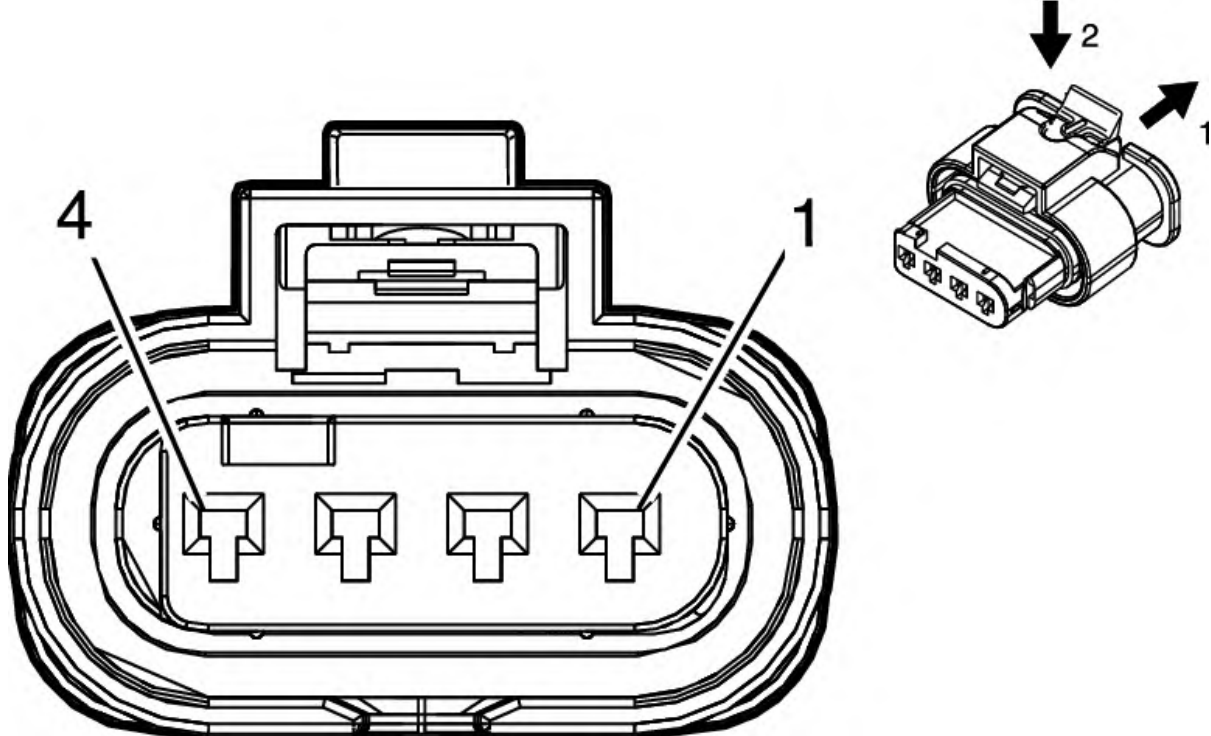
- Harness Type: Body
- OEM Connector: 7283-6467-40
- Service Connector: 13580444
- Description: 12-Way F 2.8 Kaizen Series (L-GY)

Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	13575838	J-35616-35 (VT)	J-38125-11A	7116-4110-02	Yazaki 9	E	C
II	13575838	J-35616-35 (VT)	J-38125-11A	Not Available	Not Available	Not Available	Not Available
III	13575839	J-35616-35 (VT)	J-38125-11A	Not Available	Not Available	Not Available	Not Available

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	-	-	-	Not Occupied	-	-
2	0.75	BK	5683	120 V AC Phase A	II	KI6
3 - 5	-	-	-	Not Occupied	-	-
6	1.5	RD/GN	502	Battery Positive Voltage	III	KI6
7	0.75	RD	5684	120 V AC Phase B	II	KI6
8 - 10	-	-	-	Not Occupied	-	-
11	1.5	BK	1250	Ground	III	KI6
12	0.35	BU/BN	6807	DC To AC Inverter Control	I	KI6

T8A IGNITION COIL 1 (LE2)



Connector Part Information

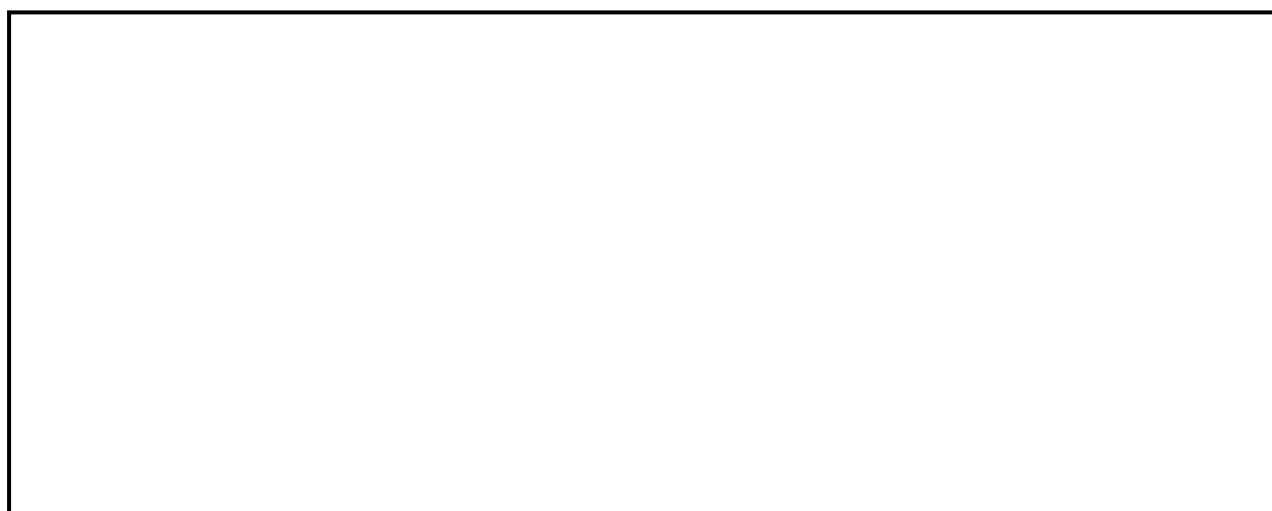
- Harness Type: Engine
- OEM Connector: 4-2272005-1
- Service Connector: 19352069
- Description: 4-Way F 1.2 MCON Series (BK)

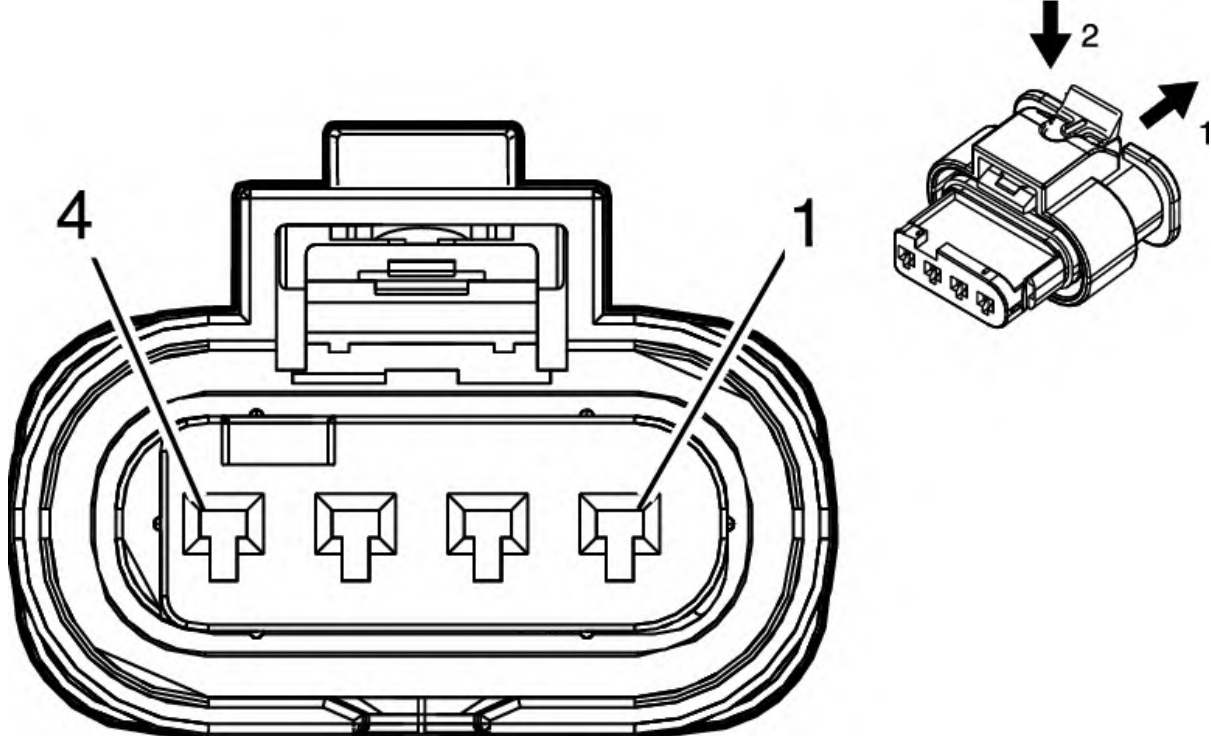
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-16 (LT GN)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.75	BK	250	Ground	I	LE2
2	0.5	BK/BU	2129	Ignition Control Low Reference Bank 1	I	LE2
3	0.5	BU/VT	2121	Ignition Control 1	I	LE2
4	0.75	VT/BU	5291	Powertrain Main Relay Fused Supply 2	I	LE2

T8B IGNITION COIL 2 (LE2)





Connector Part Information

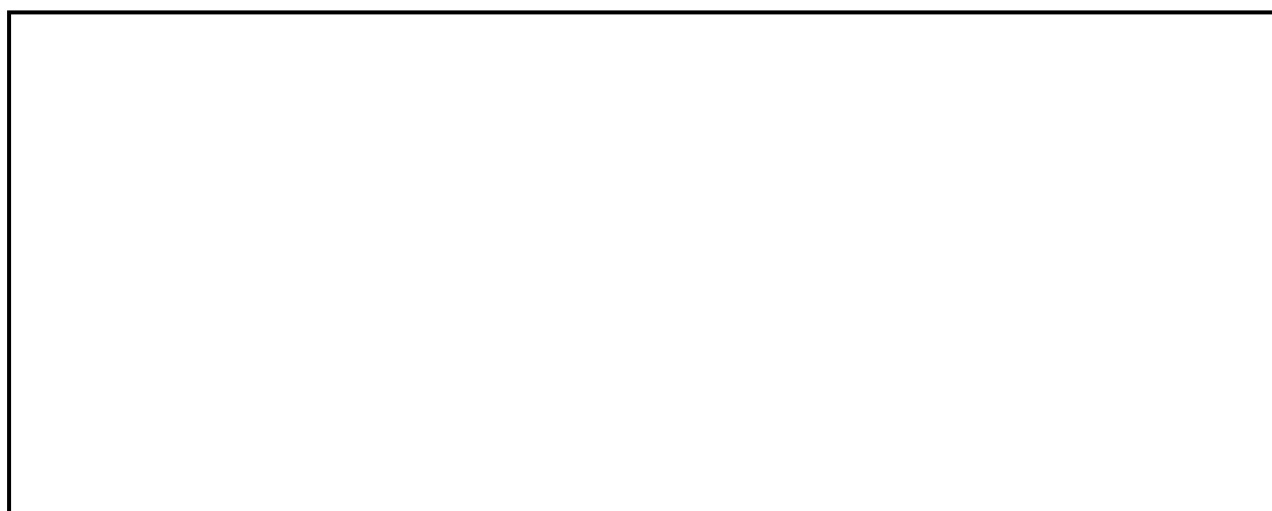
- Harness Type: Engine
- OEM Connector: 4-2272005-1
- Service Connector: 19352069
- Description: 4-Way F 1.2 MCON Series (BK)

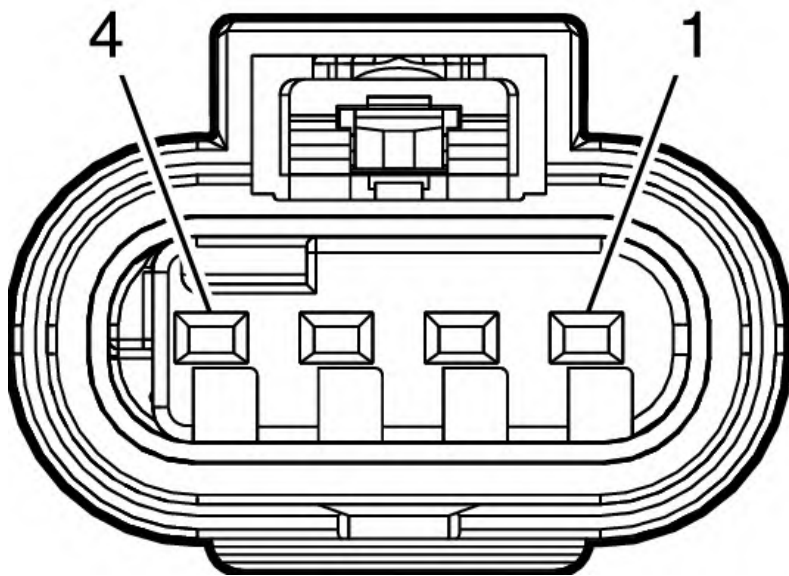
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-16 (LT GN)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.75	BK	250	Ground	I	LE2
2	0.5	BK/BU	2129	Ignition Control Low Reference Bank 1	I	LE2
3	0.5	BU/WH	2122	Ignition Control 2	I	LE2
4	0.75	VT/BU	5291	Powertrain Main Relay Fused Supply 2	I	LE2

T8C IGNITION COIL 3 (LE2)





Connector Part Information

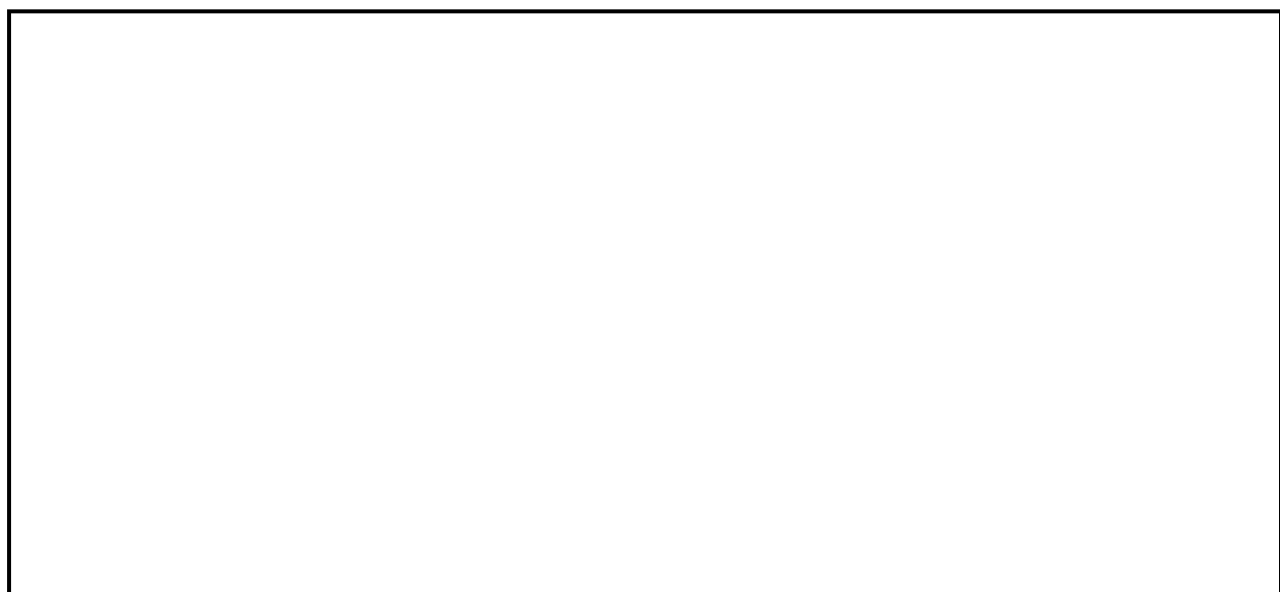
- Harness Type: Engine
- OEM Connector: 1-1456426-5
- Service Connector: 19300397
- Description: 4-Way F 1.2 MCP Series, Sealed (BK)

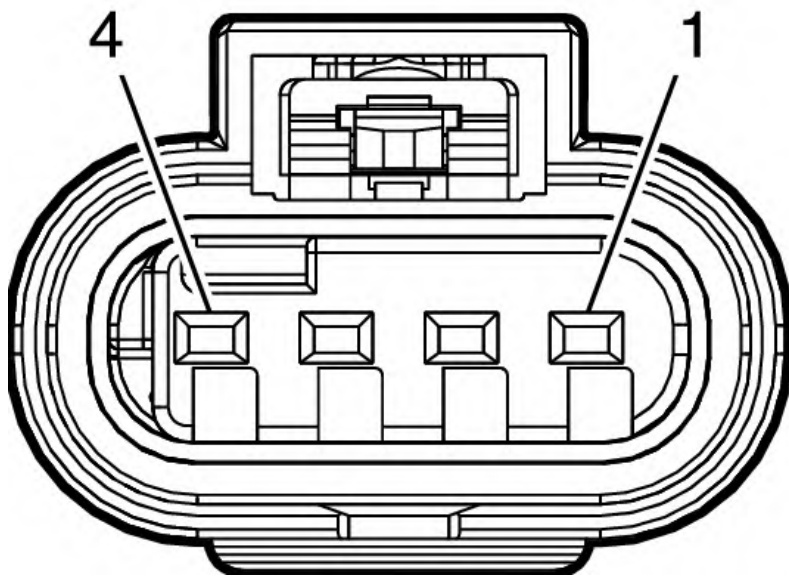
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-16 (LT GN)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.75	BK	250	Ground	I	LE2
2	0.5	BK/BU	2129	Ignition Control Low Reference Bank 1	I	LE2
3	0.5	GN/BU	2123	Ignition Control 3	I	LE2
4	0.75	VT/BU	5291	Powertrain Main Relay Fused Supply 2	I	LE2

T8D IGNITION COIL 4 (LE2)





Connector Part Information

- Harness Type: Engine
- OEM Connector: 1-1456426-5
- Service Connector: 19300397
- Description: 4-Way F 1.2 MCP Series, Sealed (BK)

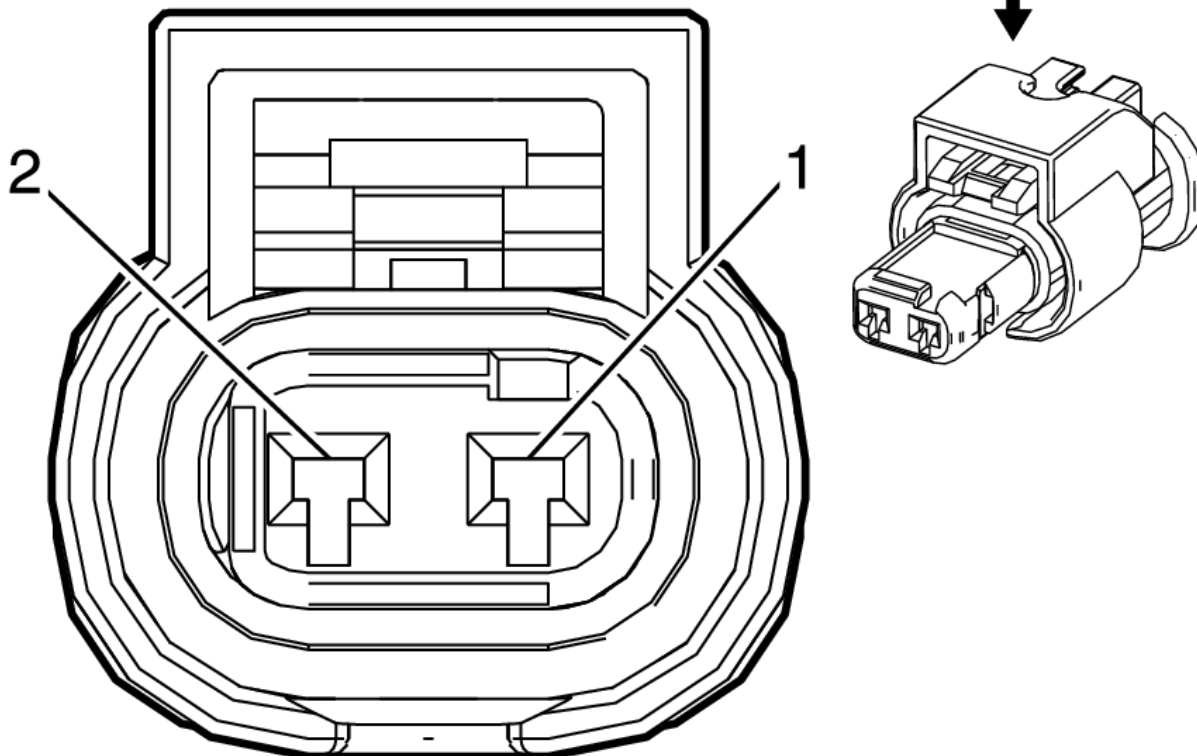
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-16 (LT GN)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.75	BK	250	Ground	I	LE2
2	0.5	BK/BU	2129	Ignition Control Low Reference Bank 1	I	LE2
3	0.5	YE/BU	2124	Ignition Control 4	I	LE2
4	0.75	VT/BU	5291	Powertrain Main Relay Fused Supply 2	I	LE2

T10B KEYLESS ENTRY ANTENNA - INSTRUMENT PANEL COMPARTMENT





Connector Part Information

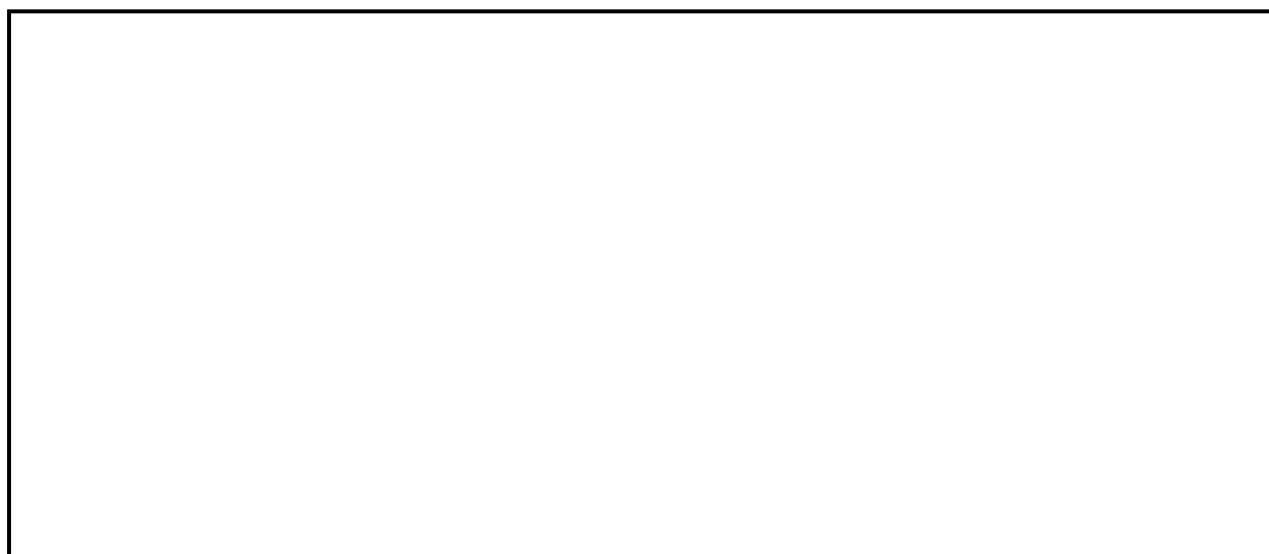
- Harness Type: Instrument Panel
- OEM Connector: 1-1823608-5
- Service Connector: 19300402
- Description: 2-Way F 1.2 MCP Series, Sealed (BK)

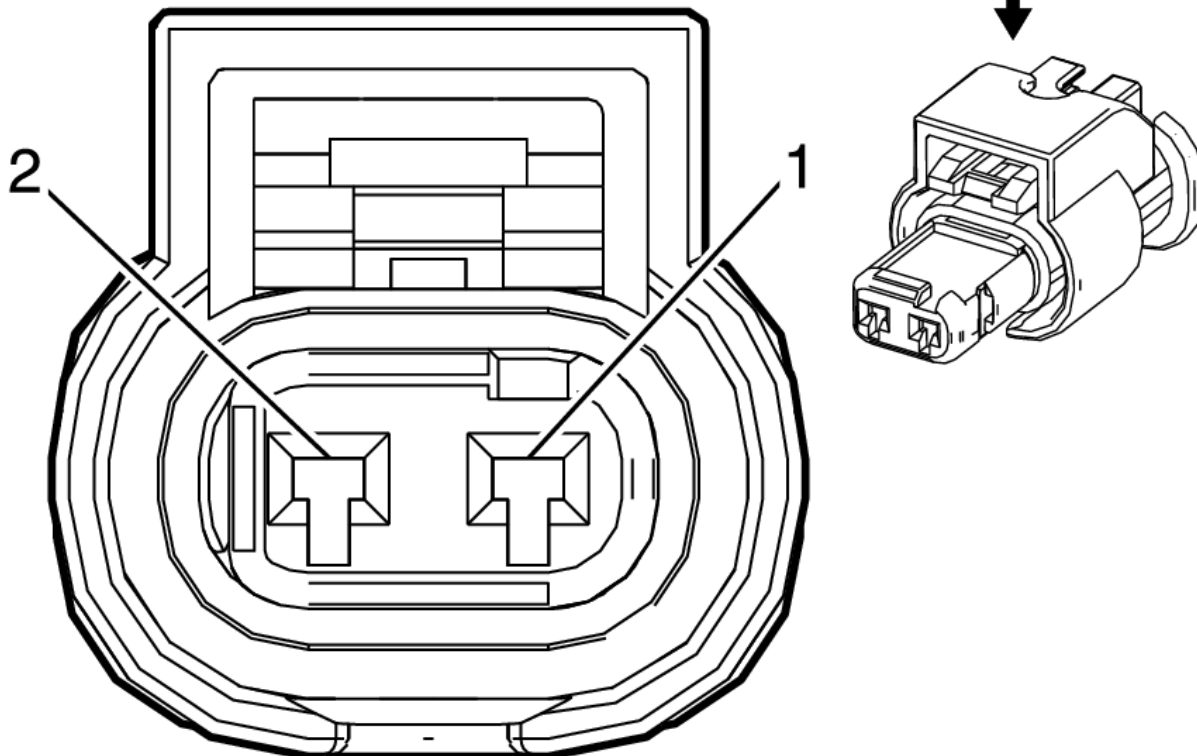
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-16 (LT GN)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.35	BN/BK	3552	Passive Start Interior Antenna 1 Signal Hi	I	-
2	0.35	WH	3553	Passive Start Interior Antenna 1 Signal Lo	I	-

T10E KEYLESS ENTRY ANTENNA - REAR COMPARTMENT





Connector Part Information

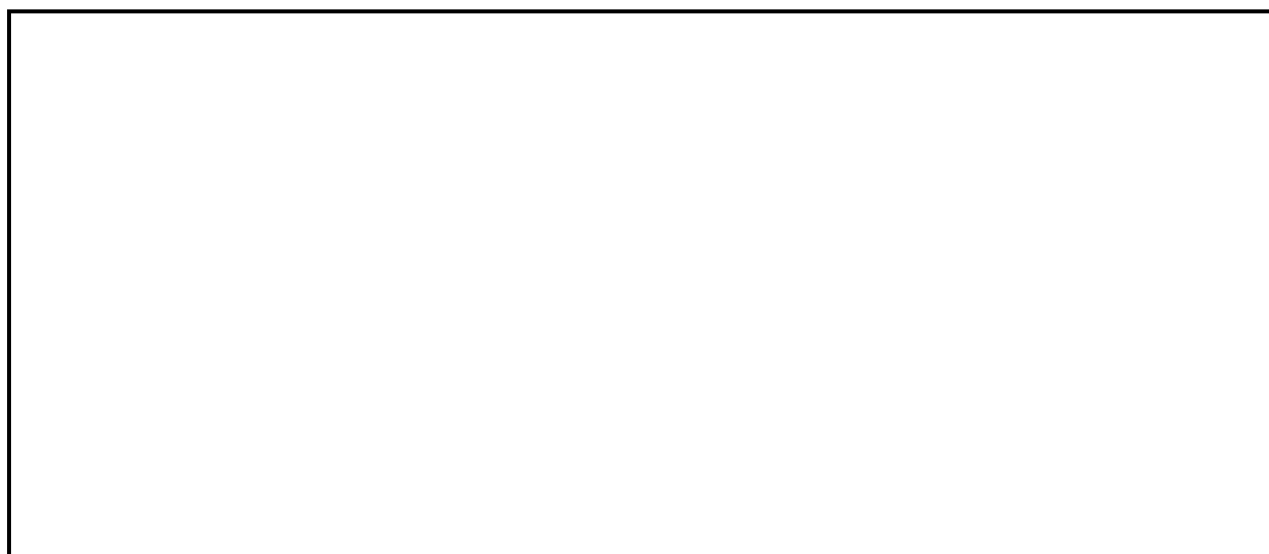
- Harness Type: Rear Fascia
- OEM Connector: 1-1823608-5
- Service Connector: Service by Harness - See Part Catalog
- Description: 2-Way F 1.2 MCP Series, Sealed (BK)

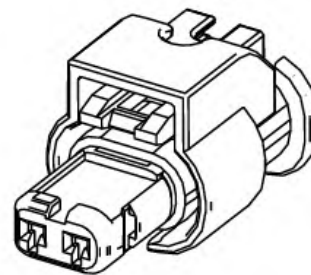
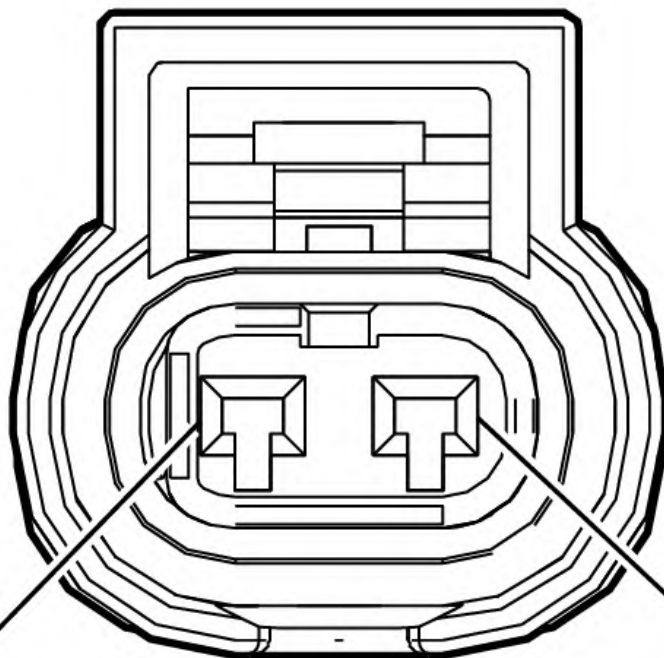
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-16 (LT GN)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.35	BN/GN	3568	Passive Entry Rear Closure Antenna Signal Hi	I	-
2	0.35	GN/GY	3569	Passive Entry Rear Closure Antenna Signal Lo	I	-

T10 KEYLESS ENTRY ANTENNA





2

1

Connector Part Information

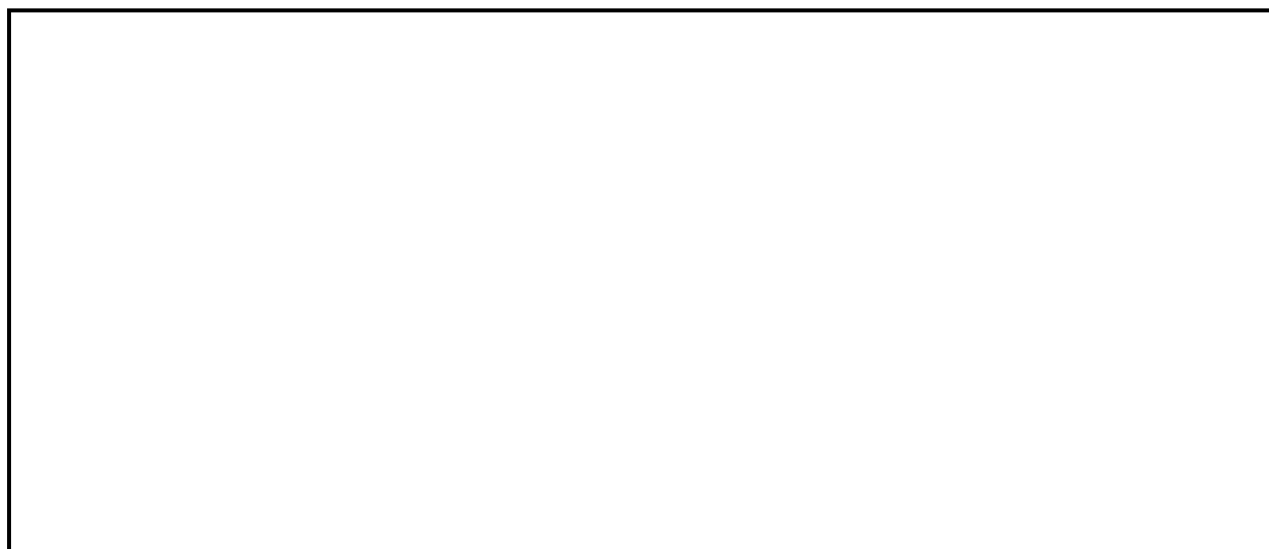
- Harness Type: Body
- OEM Connector: 2-1823608-1
- Service Connector: 19332213
- Description: 2-Way F 1.2 MCP Series, Sealed (BK)

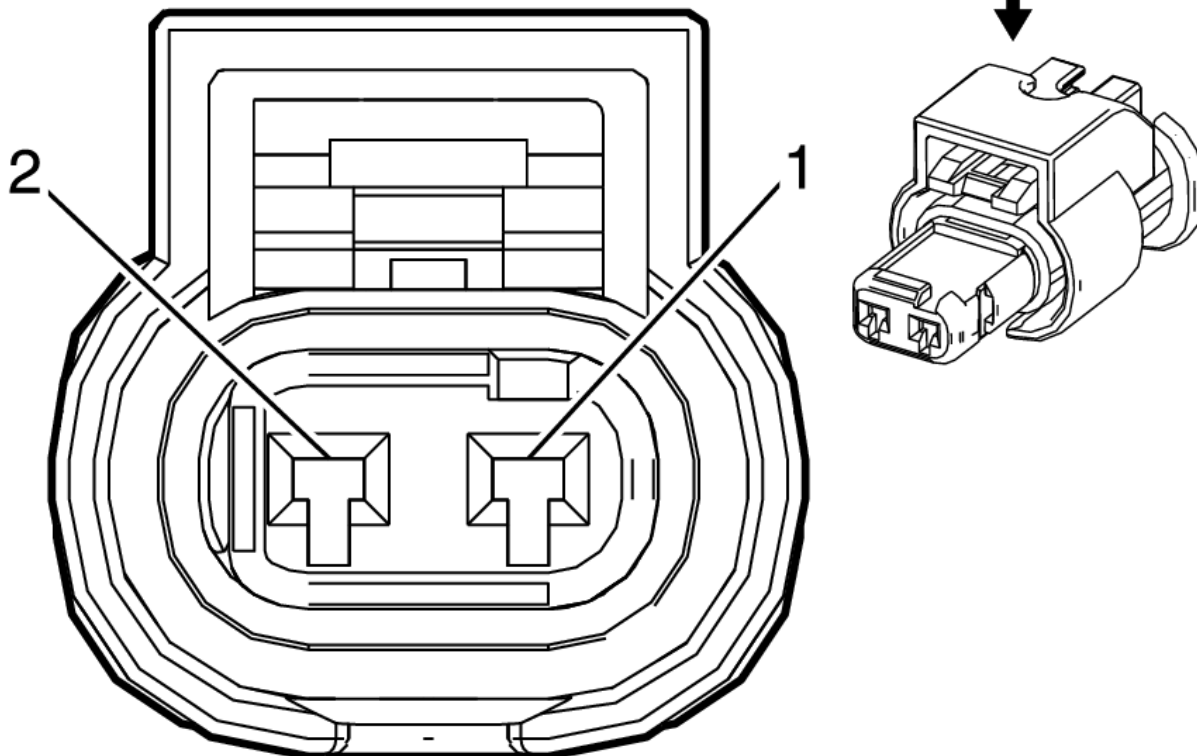
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-16 (LT GN)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.35	WH/GN	3556	Passive Start Interior Antenna 3 Signal Hi	I	-
2	0.35	GN	3557	Passive Start Interior Antenna 3 Signal Lo	I	-

T10K KEYLESS ENTRY ANTENNA - CENTER CONSOLE REAR (BTM)





Connector Part Information

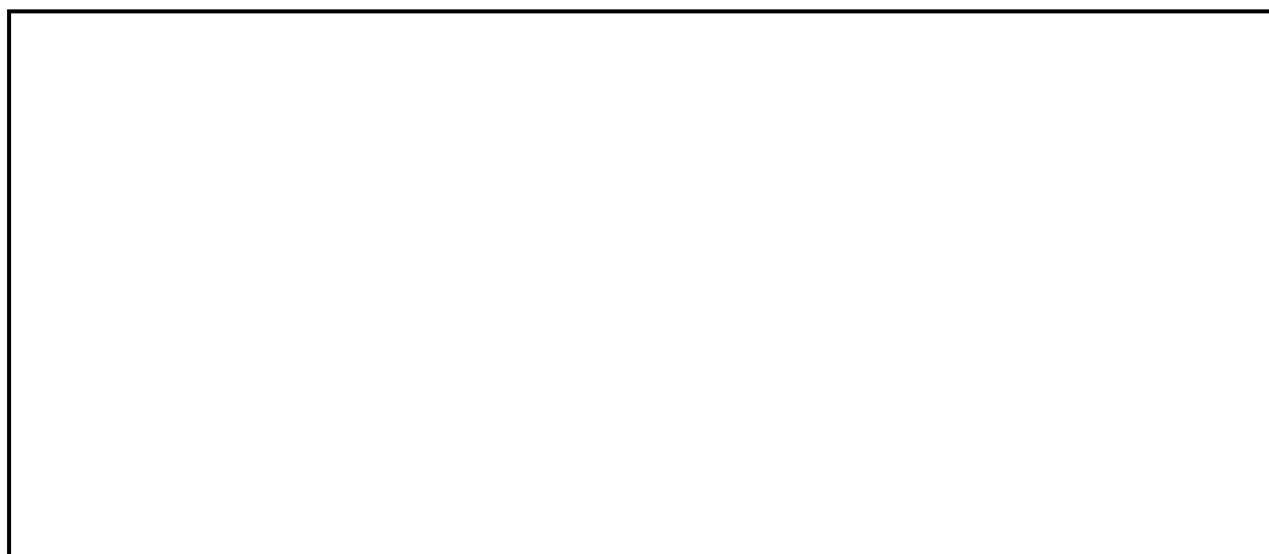
- Harness Type: Floor Console
- OEM Connector: 1-1823608-5
- Service Connector: Service by Harness - See Part Catalog
- Description: 2-Way F 1.2 MCP Series, Sealed (BK)

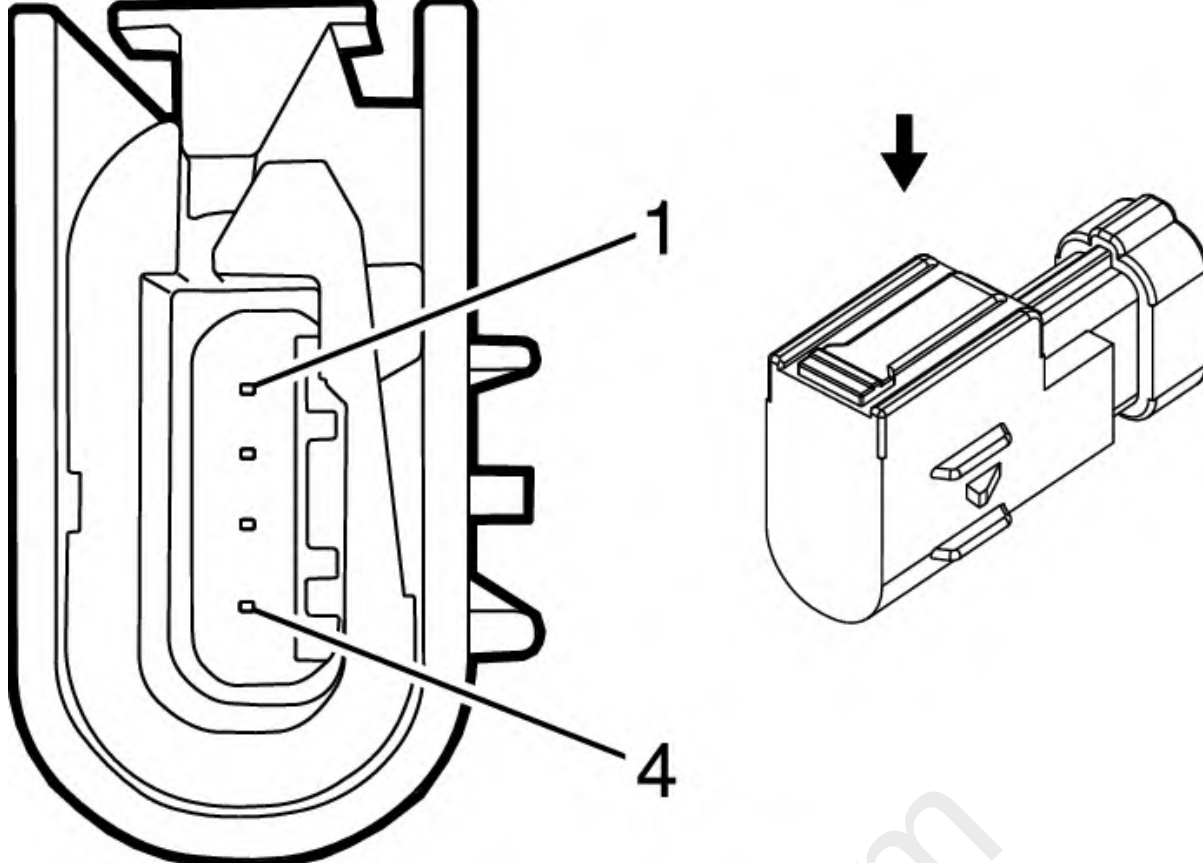
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	Not Available	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	-	WH/GN	3556	Passive Start Interior Antenna 3 Signal Hi	I	-
2	-	GN	3557	Passive Start Interior Antenna 3 Signal Lo	I	-

T10M KEYLESS ENTRY ANTENNA - DRIVER DOOR HANDLE





Connector Part Information

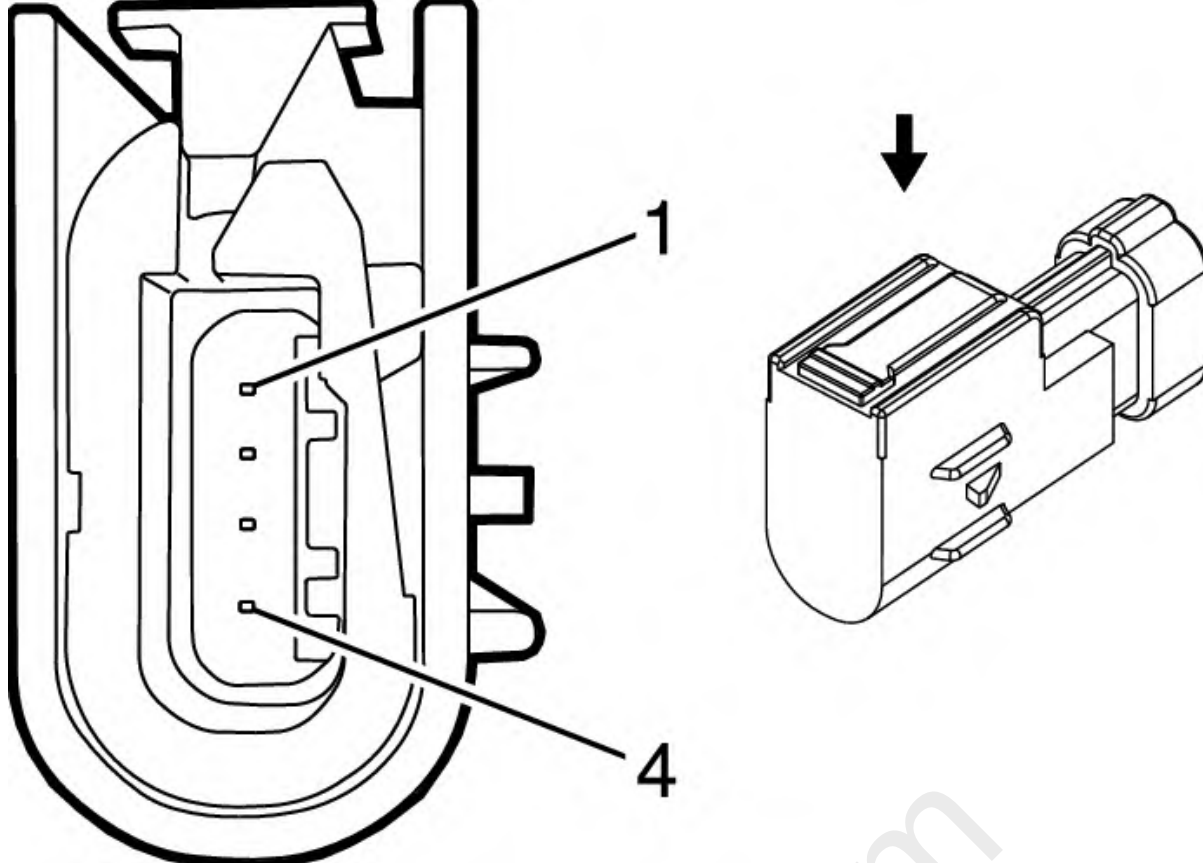
- Harness Type: Driver Door
- OEM Connector: SACWSB-04-K
- Service Connector: Service by Harness - See Part Catalog
- Description: 4-Way M 0.64 Series, Sealed (BK)

Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-64B (LT BU)	No Tool Required	Not Required	Not Required	Not Required	Not Required
II	Not Required	J-35616-65B (LT BU)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.35	VT	3560	Passive Entry Driver Door Antenna Signal Hi	II	-
2	0.35	VT/GY	3561	Passive Entry Driver Door Antenna Signal Lo	II	-
3	0.35	GN/WH	3570	Driver Door Handle Switch Signal	I	-
4	0.5	BK/WH	751	Signal Ground	II	-

T10N KEYLESS ENTRY ANTENNA - PASSENGER DOOR HANDLE



Connector Part Information

- Harness Type: Passenger Door
- OEM Connector: SACWSB-04-K
- Service Connector: Service by Harness - See Part Catalog
- Description: 4-Way M 0.64 Series, Sealed (BK)

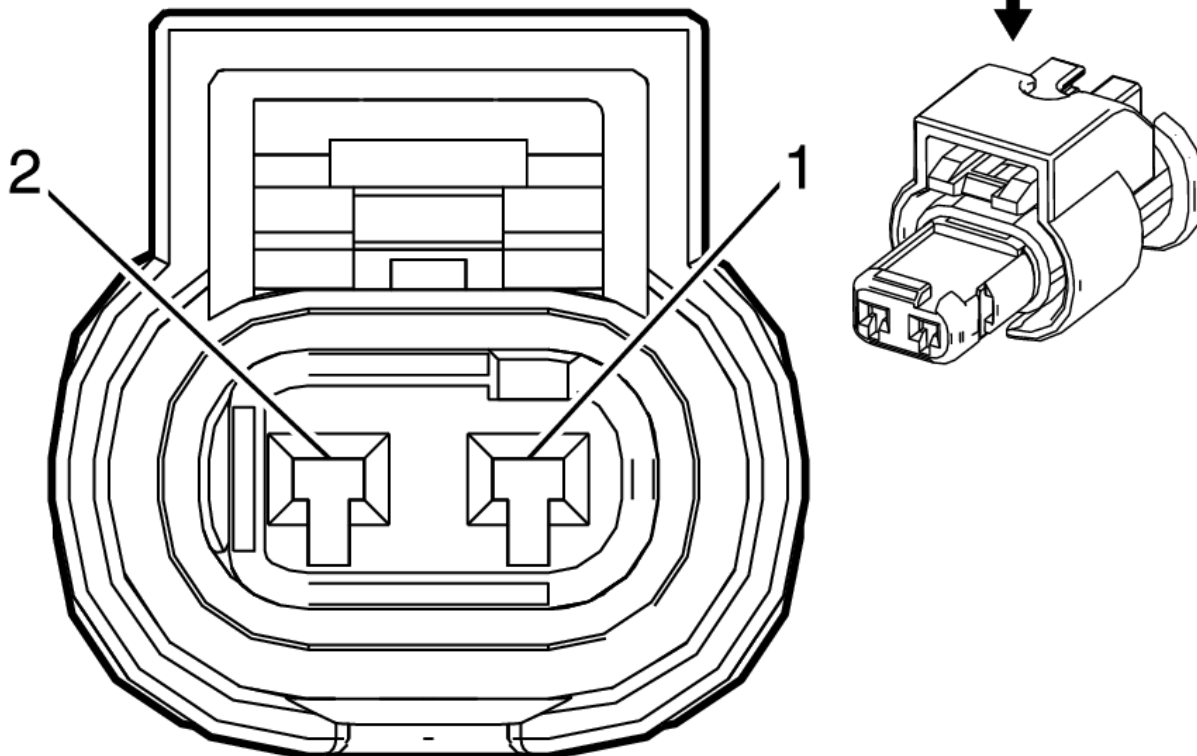
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-64B (LT BU)	No Tool Required	Not Required	Not Required	Not Required	Not Required
II	Not Required	J-35616-65B (LT BU)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.35	GN/YE	3562	Passive Entry Passenger Door Antenna Signal Hi	I	-
2	0.35	GN/BK	3563	Passive Entry Passenger Door Antenna Signal Lo	I	-
3	0.35	VT/WH	3571	Passenger Door Handle Switch Signal	II	-
4	0.5	BK/WH	1051	Signal Ground	II	-

T10J KEYLESS ENTRY ANTENNA - CENTER CONSOLE FRONT





Connector Part Information

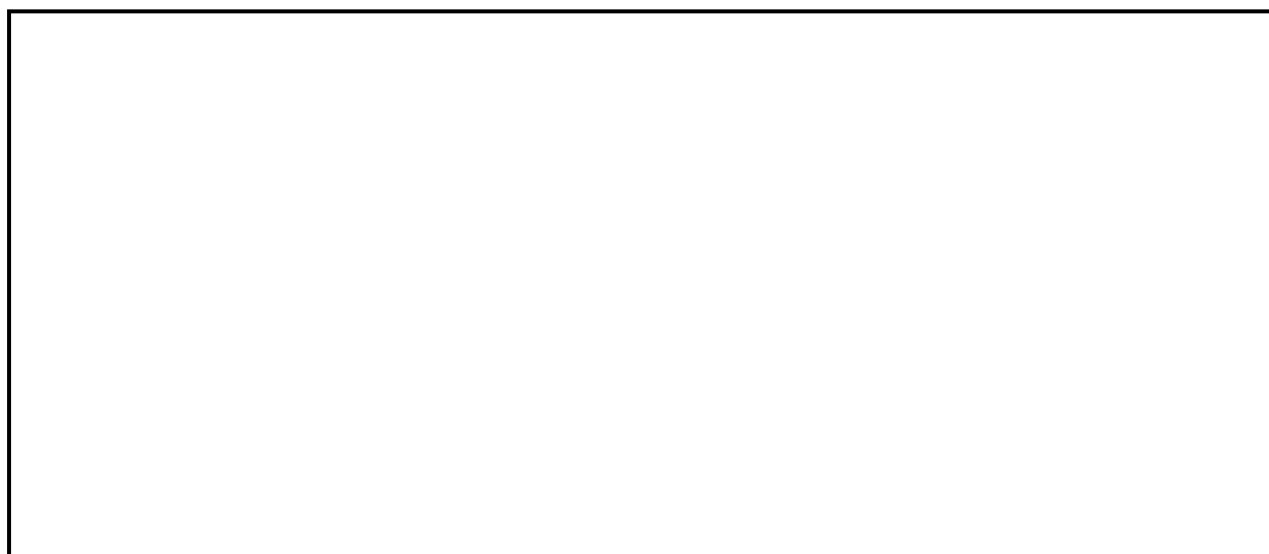
- Harness Type: Floor Console
- OEM Connector: 1-1823608-5
- Service Connector: Service by Harness - See Part Catalog
- Description: 2-Way F 1.2 MCP Series, Sealed (BK)

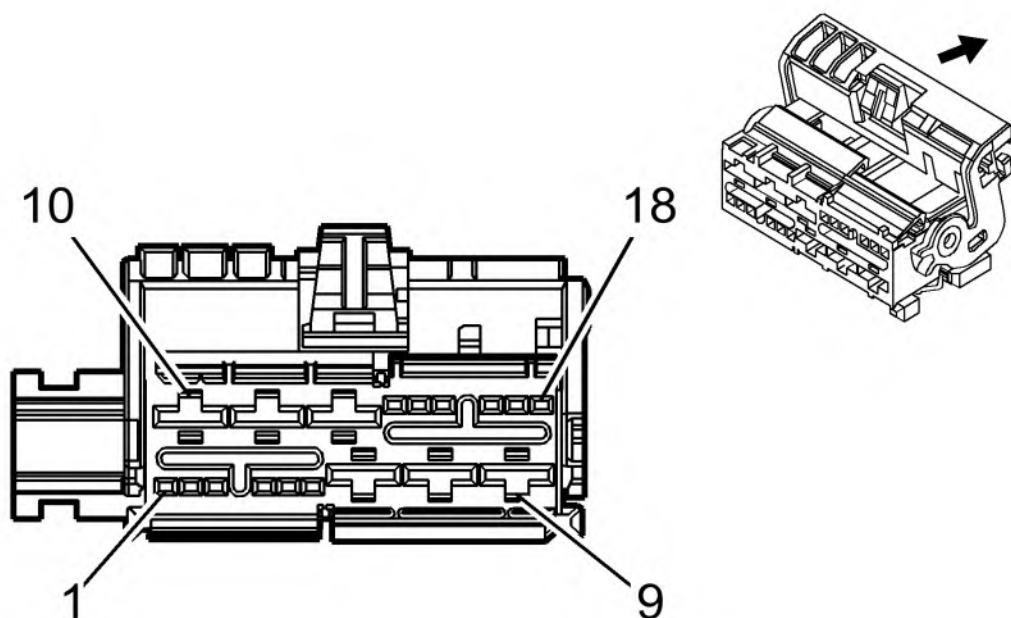
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-16 (LT GN)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.35	BU	3554	Passive Start Interior Antenna 2 Signal Hi	I	-
2	0.35	GY/BK	3555	Passive Start Interior Antenna 2 Signal Lo	I	-

T19 POWER SUPPLY TRANSFORMER (MM1+KL9)





Connector Part Information

- Harness Type: Body
- OEM Connector: 15534193
- Service Connector: 19330678
- Description: 18-Way F 0.64 MTS, 6.3 MCP Series (BK)

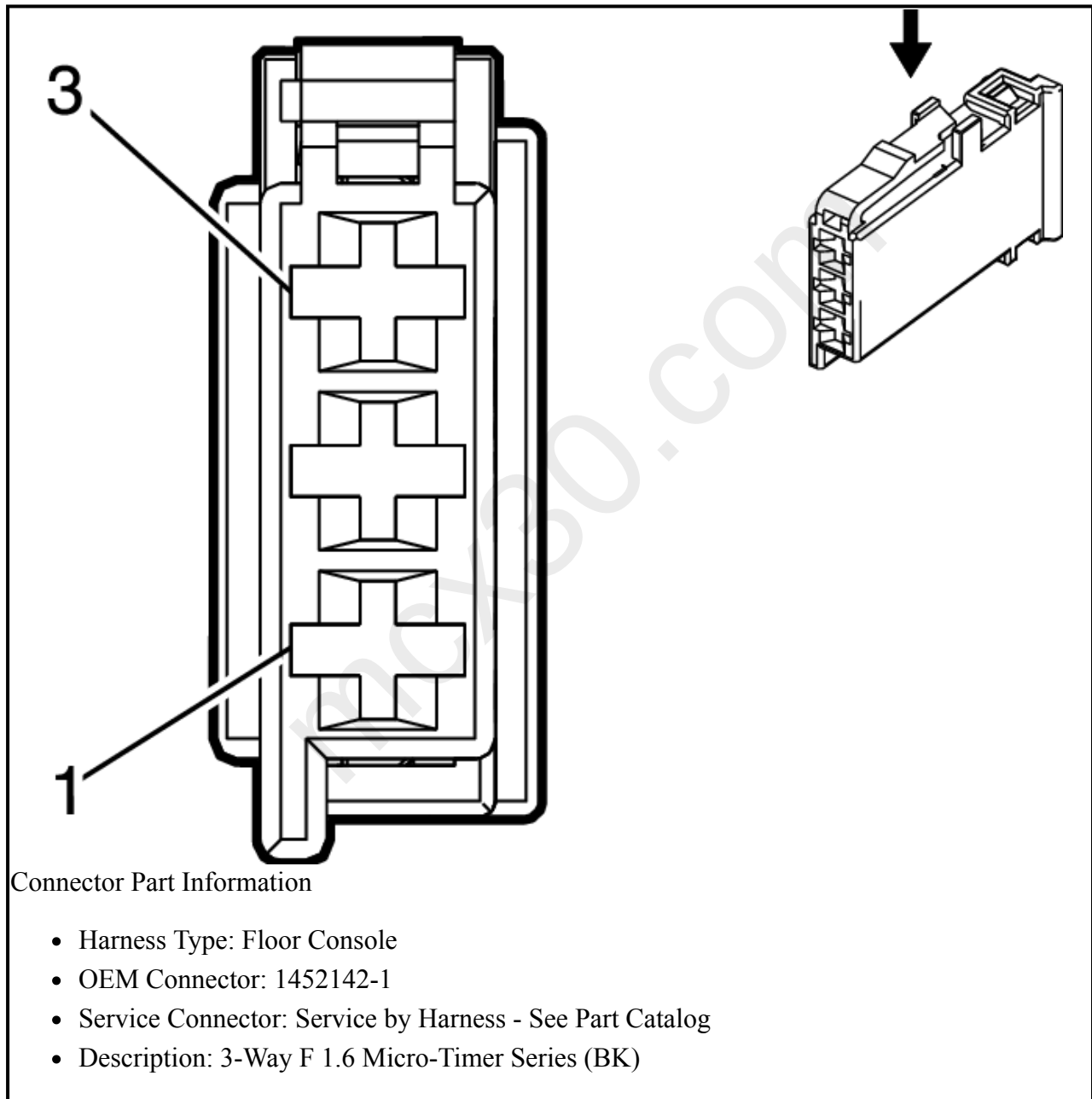
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	13327122	J-35616-64B (LT BU)	J-38125-553	Not Available	Not Available	Not Available	Not Available
II	13579921	J-35616-40 (BU)	J-38125-556	1241408-1	Lear 28	A	B

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1 - 3	-	-	-	Not Occupied	-	-
4	0.5	VT/YE	5985	Accessory Wakeup Serial Data	I	LE2+MM1+KL9
5	0.5	WH/GN	6385	Starter Enable Relay Control	I	LE2+MM1+KL9
6	0.5	VT/WH	1539	Run/Crank Ignition 1 Voltage	I	LE2+MM1+KL9
7	2.5	BK	1050	Ground	II	LE2+MM1+KL9
8	2.5	RD/WH	640	Battery Positive Voltage	II	LE2+MM1+KL9
9	2.5	RD/GN	2173	12V Regulated Supply Voltage 2	II	LE2+MM1+KL9
10	2.5	RD/YE	2172	12V Regulated Supply Voltage 1	II	LE2+MM1+KL9
11	2.5	RD/VT	542	Battery Positive Voltage	II	LE2+MM1+KL9
12	2.5	BK	1050	Ground	II	LE2+MM1+KL9
13	0.5	WH	7494	High Speed GMLAN Serial Data (-) 3	I	LE2+MM1+KL9

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
14	0.5	WH	7494	High Speed GMLAN Serial Data (-) 3	I	LE2+MM1+KL9
15	0.5	BU/BK	7493	High Speed GMLAN Serial Data (+) 3	I	LE2+MM1+KL9
16	0.5	BU/BK	7493	High Speed GMLAN Serial Data (+) 3	I	LE2+MM1+KL9
17	0.5	WH	7494	High Speed GMLAN Serial Data (-) 3	I	LE2+MM1+KL9
18	0.5	BU/BK	7493	High Speed GMLAN Serial Data (+) 3	I	LE2+MM1+KL9

X81 ACCESSORY POWER RECEPTACLE - 110V AC X1



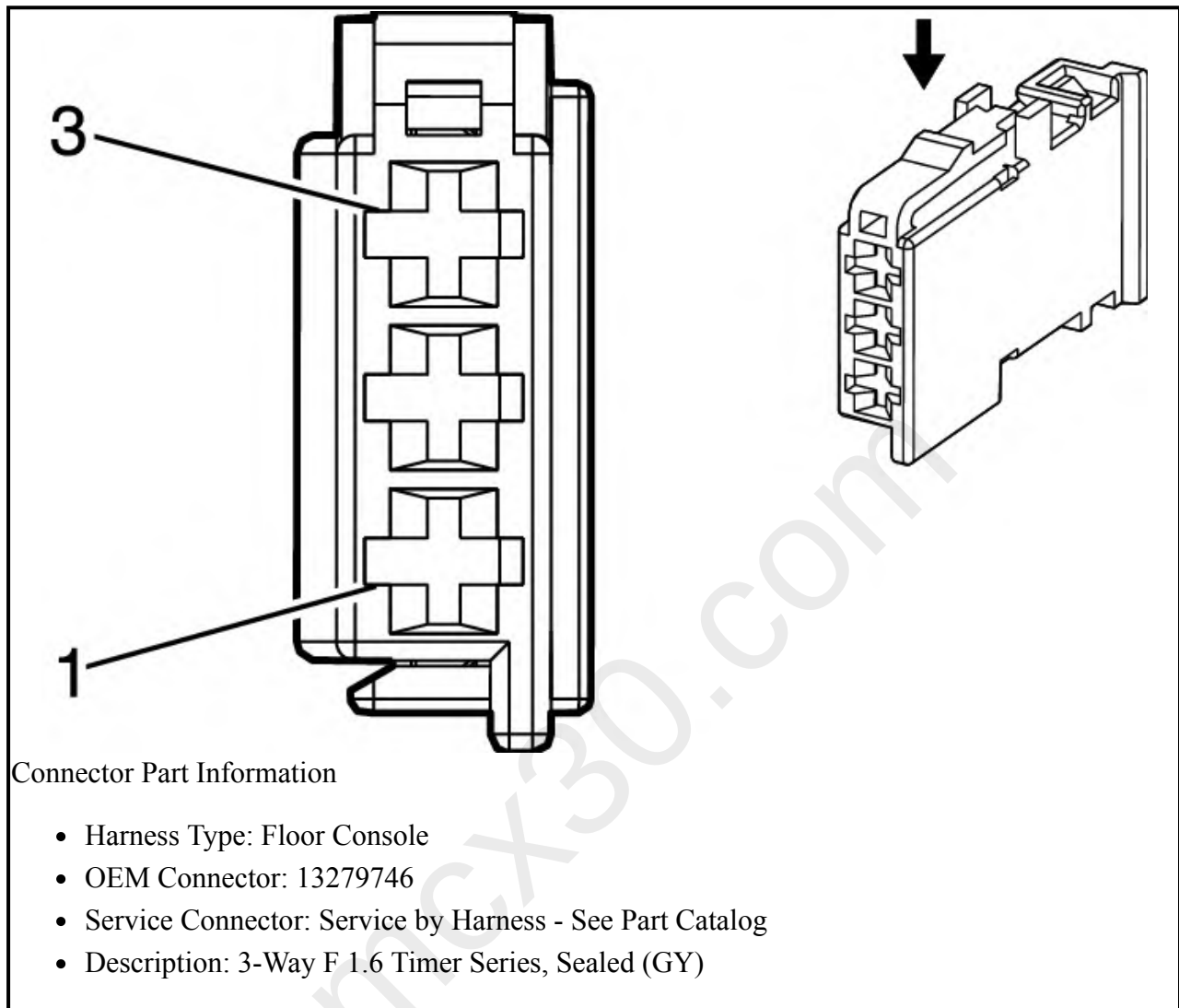
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-14 (GN)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
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Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.35	VT	801	Retained Accessory Power Fuse Control	I	KI6
2	-	-	-	Not Occupied	-	-
3	0.75	BK	5683	120 V AC Phase A	I	KI6

X81 ACCESSORY POWER RECEPTACLE - 110V AC X2



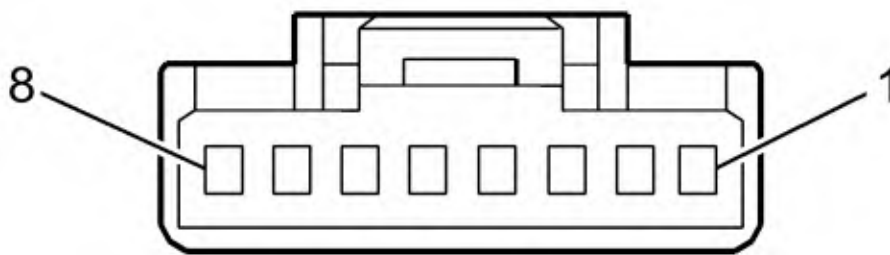
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-14 (GN)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.35	BU/BN	6807	DC To AC Inverter Control	I	KI6
2	-	-	-	Not Occupied	-	-
3	0.75	RD	5684	120 V AC Phase B	I	KI6

E4HB HEADLAMP - RIGHT LOW BEAM OUTER (T4L)





Connector Part Information

- Harness Type: HEADLAMP
- OEM Connector: KH1200021-20
- Service Connector: Service by Harness - See Part Catalog
- Description: 8-Way F 020 SMT Series (BK)

Terminal Part Information

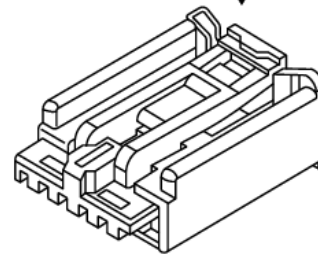
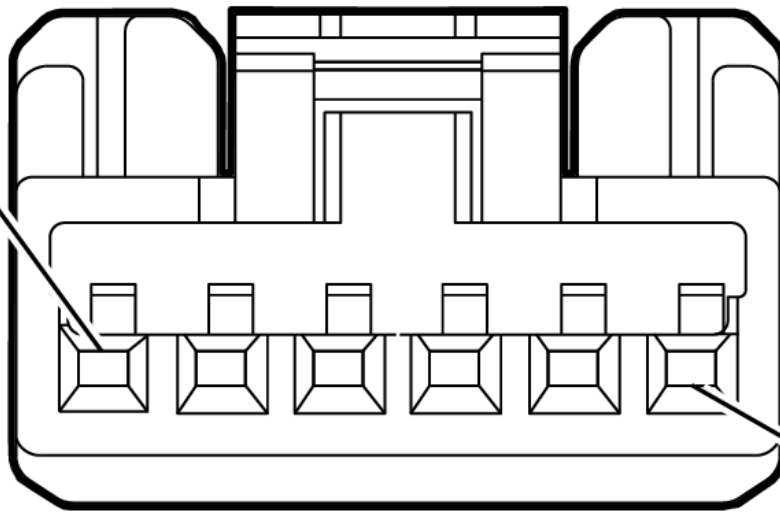
Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	Not Available	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	-	RD	312	Right Headlamp Low Beam Control	I	-
2 - 5	-	-	-	Not Occupied	-	-
6	-	BK/BU	1850	Ground	I	-
7 - 8	-	-	-	Not Occupied	-	-

X83 AUXILIARY AUDIO INPUT X1



6



1

Connector Part Information

- Harness Type: Instrument Panel
- OEM Connector: AIT2PB-06-1AK
- Service Connector: 19167753
- Description: 6-Way F 0.64 Kaizen Series (BK)

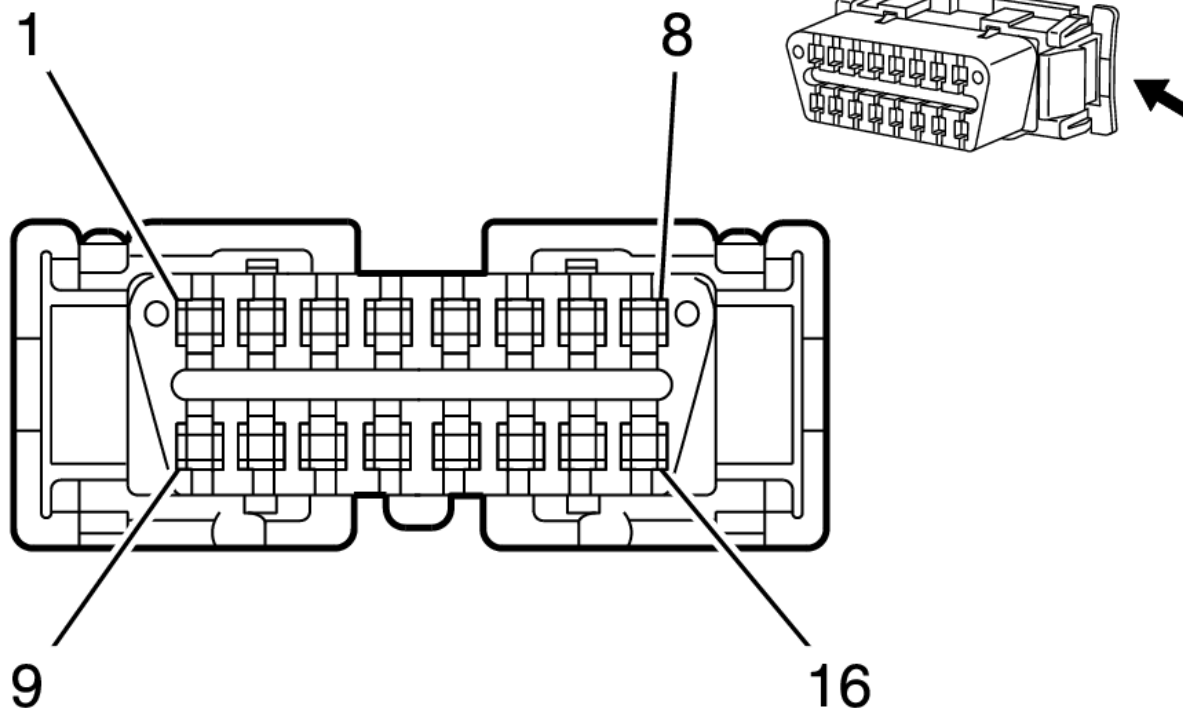
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-64B (LT BU)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1 - 3	-	-	-	Not Occupied	-	-
4	0.75	BK	1750	Ground	I	IP1/UKS/IOD/IO5/IO6+USR/UST/MCR
5	-	-	-	Not Occupied	-	-
6	0.75	RD/GY	642	Battery Positive Voltage	I	IP1/UKS/IOD/IO5/IO6+USR/UST/MCR

X84 DATA LINK CONNECTOR





Connector Part Information

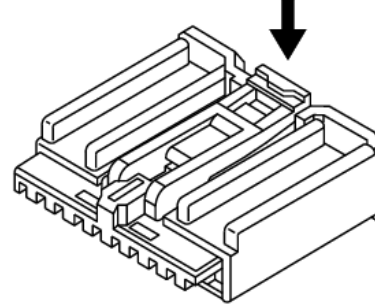
- Harness Type: Instrument Panel
- OEM Connector: 51115-1621
- Service Connector: 13584381
- Description: 16-Way F 51115 Series (BK)

Terminal Part Information

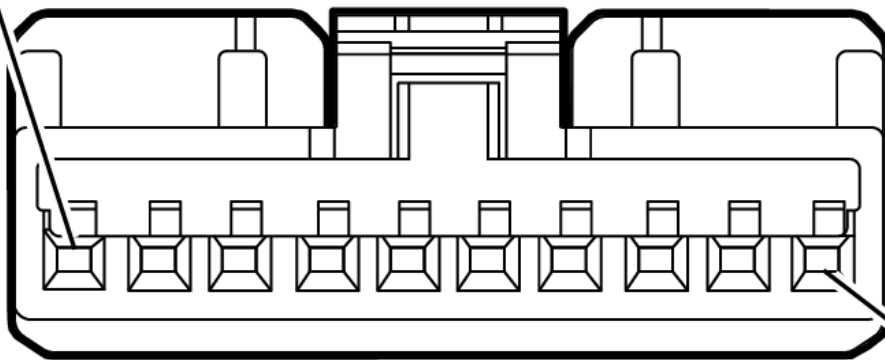
Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	13575534	J-35616-2A (GY)	J-38125-12A	50420-8000	Yazaki 15	H	H

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.5	GN	5060	Low Speed GMLAN Serial Data	I	-
2 - 3	-	-	-	Not Occupied	-	-
4	0.5	BK	2450	Ground	I	-
5	0.5	BK/WH	2451	Signal Ground	I	-
6	0.5	BU	2500	High Speed GMLAN Serial Data (+) 1	I	-
7 - 11	-	-	-	Not Occupied	-	-
12	0.5	BU/YE	6105	High Speed GMLAN Serial Data (+) 2	I	-
13	0.5	WH	6106	High Speed GMLAN Serial Data (-) 2	I	-
14	0.5	WH	2501	High Speed GMLAN Serial Data (-) 1	I	-
15	-	-	-	Not Occupied	-	-
16	0.5	RD/BN	5940	Battery Positive Voltage	I	-

X85 STEERING WHEEL AIR BAG COIL X1 (BTM)



10



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Connector Part Information

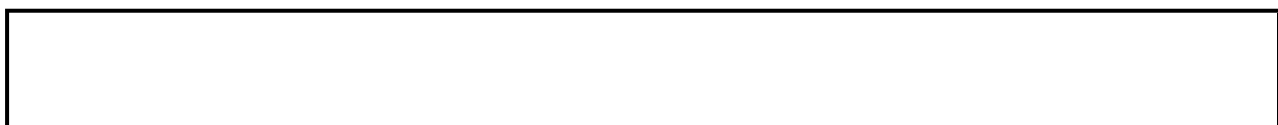
- Harness Type: Instrument Panel
- OEM Connector: AIT2PB-10-1AK
- Service Connector: 13576634
- Description: 10-Way F 0.64 Kaizen Series (BK)

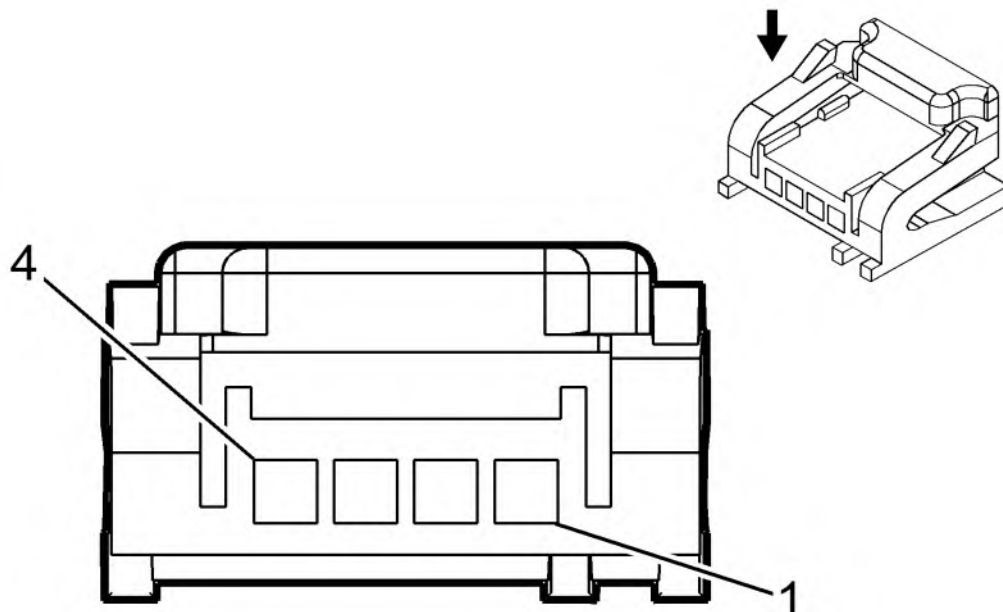
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	13575867	J-35616-64B (LT BU)	J-38125-215A	SAIT-A03T-M064	Yazaki 14	P	P

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.35	GN/WH	3287	Horn Switch Signal	I	-
2	0.5	BK	1550	Ground	I	-
3	0.35	BN/GN	1884	Cruise Control Set/Coast/Resume/Accelerate Switch Signal	I	-
4	0.35	GN	6818	Steering Wheel Resistor Ladder Signal 1	I	-
5	0.5	WH/RD	1444	12V Reference	I	-
6	0.5	YE	6817	LED Backlight Dimming Control	I	-
7	0.5	GY/WH	3153	Lane Departure Warning Disable Switch Signal	I	UEU
8	-	-	-	Not Occupied	-	-
9	0.35	BN/WH	5884	Heated Steering Wheel Switch LED Control	I	UVD
10	0.35	YE/GY	5883	Heated Steering Wheel Switch Signal	I	UVD

X85 STEERING WHEEL AIR BAG COIL X2





Connector Part Information

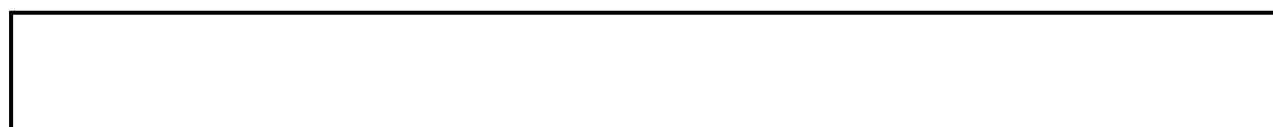
- Harness Type: Instrument Panel
- OEM Connector: 15393421
- Service Connector: 13580115
- Description: 4-Way F 0.64 Micro-Pack Series (YE)

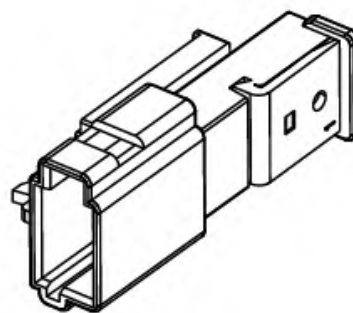
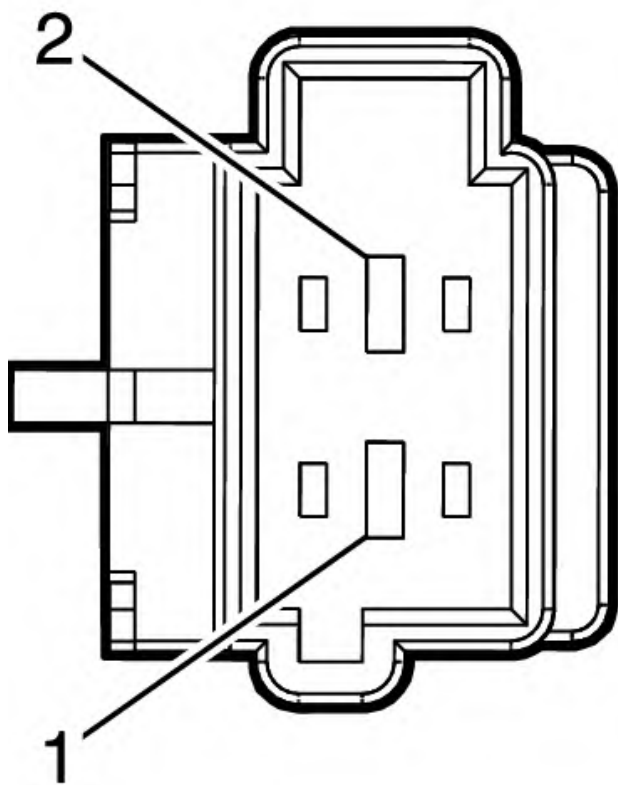
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-64B (LT BU)	No Tool Required	Not Required	Not Required	Not Required	Not Required
II	Not Required	Not Available	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.35	OG/VT	3021	Steering Wheel Module Stage 1 High Control	I	-
2	0.35	BN/OG	3020	Steering Wheel Module Stage 1 Low Control	I	-
3	0.35	OG/GN	3023	Steering Wheel Module Stage 2 High Control	I	-
4	0.35	WH/OG	3022	Steering Wheel Module Stage 2 Low Control	I	-
6	-	BN/WH	5884	Heated Steering Wheel Switch LED Control	II	-
9	-	YE/GY	5883	Heated Steering Wheel Switch Signal	II	-

X85 STEERING WHEEL AIR BAG COIL X3





Connector Part Information

- Harness Type: Instrument Panel
- OEM Connector: 1563190-1
- Service Connector: 13574780
- Description: 2-Way M 1.6 Timer Series (BK)

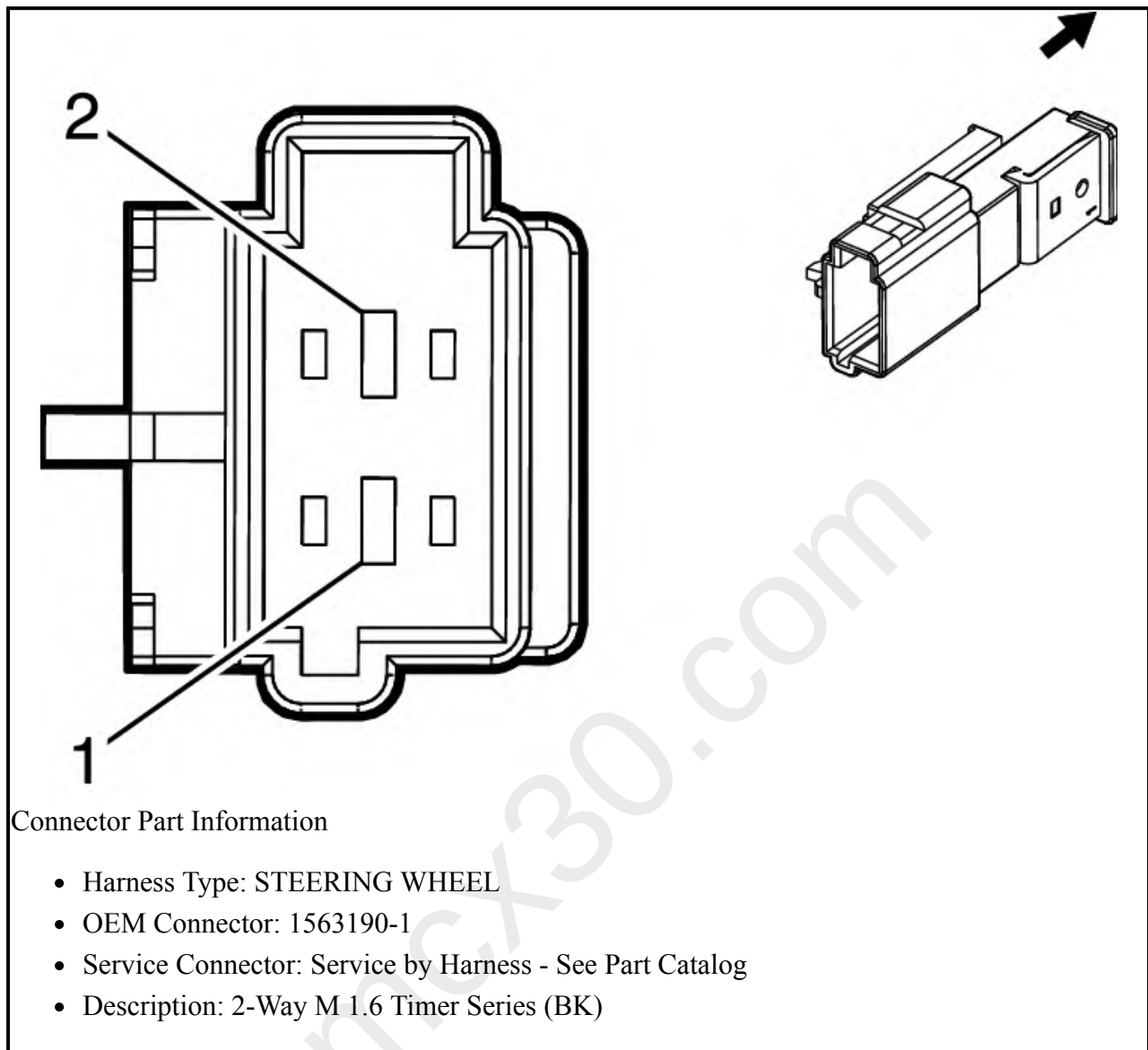
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-34 (YE)	No Tool Required	Not Required	Not Required	Not Required	Not Required
II	Not Required	Not Available	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.35	VT/BN	241	Run Ignition 3 Voltage	I	UVD
2	-	-	-	Not Occupied	-	-
4	-	BN/	3153	Lane Departure Warning Disable Switch Signal	II	-
5	-	GN/	6817	LED Backlight Dimming Control	II	-
	-	YE/	6817	LED Backlight Dimming Control	II	-
6	-	RD/	1444	12V Reference	II	-
	-	WH/RD	1444	12V Reference	II	-
7	-	BN/	6818	Steering Wheel Resistor Ladder Signal 1	II	-
8	-	BN/GN	1884	Cruise Control Set/Coast/Resume/Accelerate Switch Signal	II	-
	-	WH/	1884	Cruise Control Set/Coast/Resume/Accelerate Switch Signal	II	-

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
9	-	BK/	950	-	II	-
10	-	BK/	3287	Horn Switch Signal	II	-

X85 STEERING WHEEL AIR BAG COIL X4 (UVD)



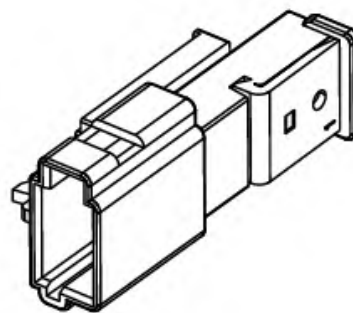
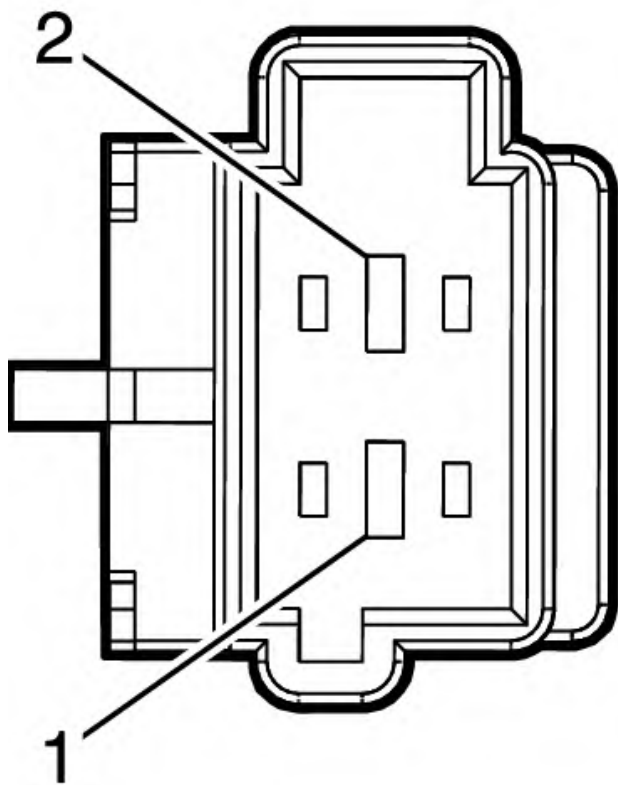
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	Not Available	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	-	VT/BN	241	Run Ignition 3 Voltage	I	-
2	-	BK	1550	Ground	I	-

X85 STEERING WHEEL AIR BAG COIL X4





Connector Part Information

- Harness Type: Steering Wheel
- OEM Connector: 1563190-1
- Service Connector: 13574780
- Description: 2-Way M 1.6 Timer Series (BK)

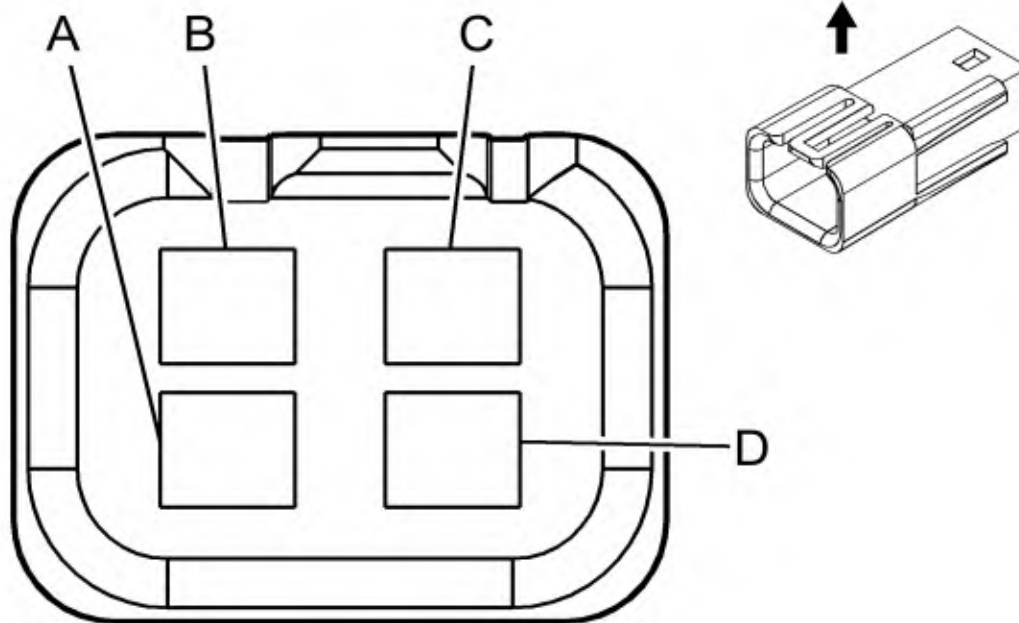
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray	Core Crimp	Insulation Crimp
I	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0.8	RD	941	Steering Wheel Heating Power	I	-
2	0.8	BK	950	Ground	I	-

X85 STEERING WHEEL AIR BAG COIL X5 (UVD)





Connector Part Information

- Harness Type: STEERING WHEEL
- OEM Connector: 12047786
- Service Connector: Service by Harness - See Part Catalog
- Description: 4-Way M 150 Metri-Pack Series (BK)

Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	Not Available	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	-	VT/BN	241	Run Ignition 3 Voltage	I	-
2	-	BK	1550	Ground	I	-
	-	BK	950	-	I	-
A - D	-	-	-	Not Occupied	-	-