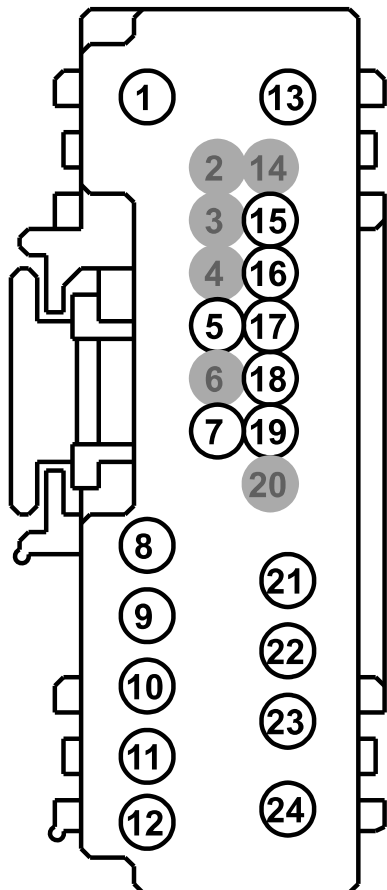


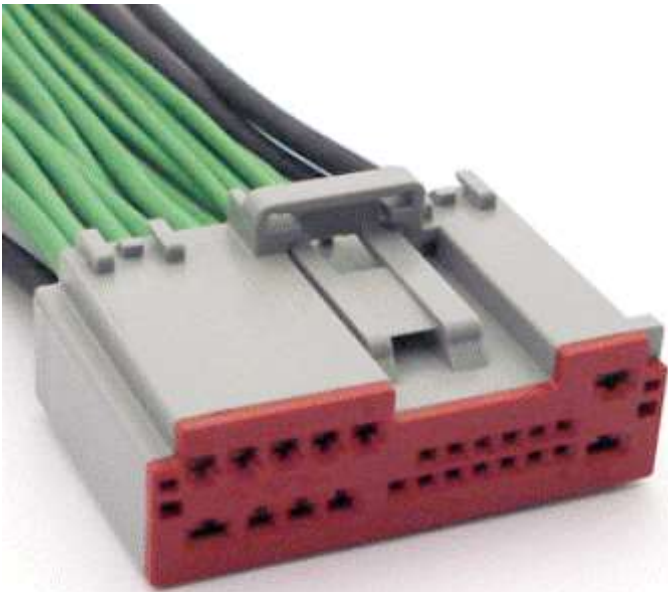
Connector:	Description	Color	Harness	Base Part #	Service Pigtail
C290D	AUDIO CONTROL MODULE (ACM)	GY	14401	18806	See Below



Pin	Circuit	Gauge	Circuit Function	Qualifier
1	SBP39 (WH-RD)	18	FUSE - 39 OR CIRCUIT BREAKER	
2	*	*	Not Used	
3	*	*	Not Used	
4	*	*	Not Used	
5	CME44 (YE-GN)	22	CTRL MOD. - ANTENNA POWER # REAR WINDOW	
6	*	*	Not Used	
7	CME31 (BU-GN)	22	CTRL MOD. - AUDIO # ENABLE 1	with navigation
8	VME17 (GN)	22	CTRL MOD. - AUDIO # RADIO LEFT	with navigation
8	VME07 (WH)	18	CTRL MOD. - AUDIO # SPEAKER LEFT FRONT DOOR (WOOFER)	
9	VME60 (GN-BN)	22	CTRL MOD. - AUDIO # RADIO LEFT REAR +	with navigation
9	VME09 (WH-GN)	18	CTRL MOD. - AUDIO # SPEAKER LEFT REAR	
10	VME61 (VT-BN)	22	CTRL MOD. - AUDIO # RADIO RIGHT REAR +	with navigation
10	VME12 (BN-WH)	18	CTRL MOD. - AUDIO # SPEAKER RIGHT REAR	
11	VME18 (VT)	22	CTRL MOD. - AUDIO # RADIO RIGHT	with navigation
11	VME10 (WH-VT)	18	CTRL MOD. - AUDIO # SPEAKER RIGHT FRONT DOOR (WOOFER)	
12	RME10 (WH-OG)	18	CTRL MOD. - AUDIO # SPEAKER RIGHT FRONT DOOR (WOOFER)	
12	RME18 (YE)	22	CTRL MOD. - AUDIO # RADIO RIGHT	with navigation
13	GD115 (BK-GY)	18	GROUND - CROSS CAR BEAM # 2ND STUD	with navigation
13	GD115 (BK-GY)	14	GROUND - CROSS CAR BEAM # 2ND STUD	
14	*	*	Not Used	
15	CBP28 (GY-VT)	22	FUSE - 28 OR CIRCUIT BREAKER	
16	RME54 (WH)	26	SWITCH - REDUNDANT AUDIO 2 - SWC2 -	with navigation
17	VME54 (BU)	26	SWITCH - REDUNDANT AUDIO 2 - SWC2 +	with navigation
18	VME14 (GY)	26	SWITCH - REDUNDANT AUDIO 1 - SWC1 +	
19	RME14 (BN)	26	SWITCH - REDUNDANT AUDIO 1 - SWC1 -	
20	*	*	Not Used	
21	RME07 (WH-BN)	18	CTRL MOD. - AUDIO # SPEAKER LEFT FRONT DOOR (WOOFER)	
21	RME17 (GY)	22	CTRL MOD. - AUDIO # RADIO LEFT	with navigation
22	RME60 (GY-BN)	22	CTRL MOD. - AUDIO # RADIO LEFT REAR -	with navigation
22	RME09 (BN-YE)	18	CTRL MOD. - AUDIO # SPEAKER LEFT REAR	
23	RME61 (YE-BU)	22	CTRL MOD. - AUDIO # RADIO RIGHT REAR -	with navigation
23	RME12 (BN-BU)	18	CTRL MOD. - AUDIO # SPEAKER RIGHT REAR	
24	DME17 (*)	22	CTRL MOD. - AUDIO # RADIO LEFT	with navigation

Available Pigtail Kits

Pigtail Kit Part Number WPT-1033



Service Part Number: **9U2Z-14S411-YA**

Gauge: **12 14 18**

Pin material: **Tin & Silver**

Cavities: **24**

Vehicle Uses:

- Module - Driver Door
- Module - Seat Memory
- Radio
- Radio - Amplifier