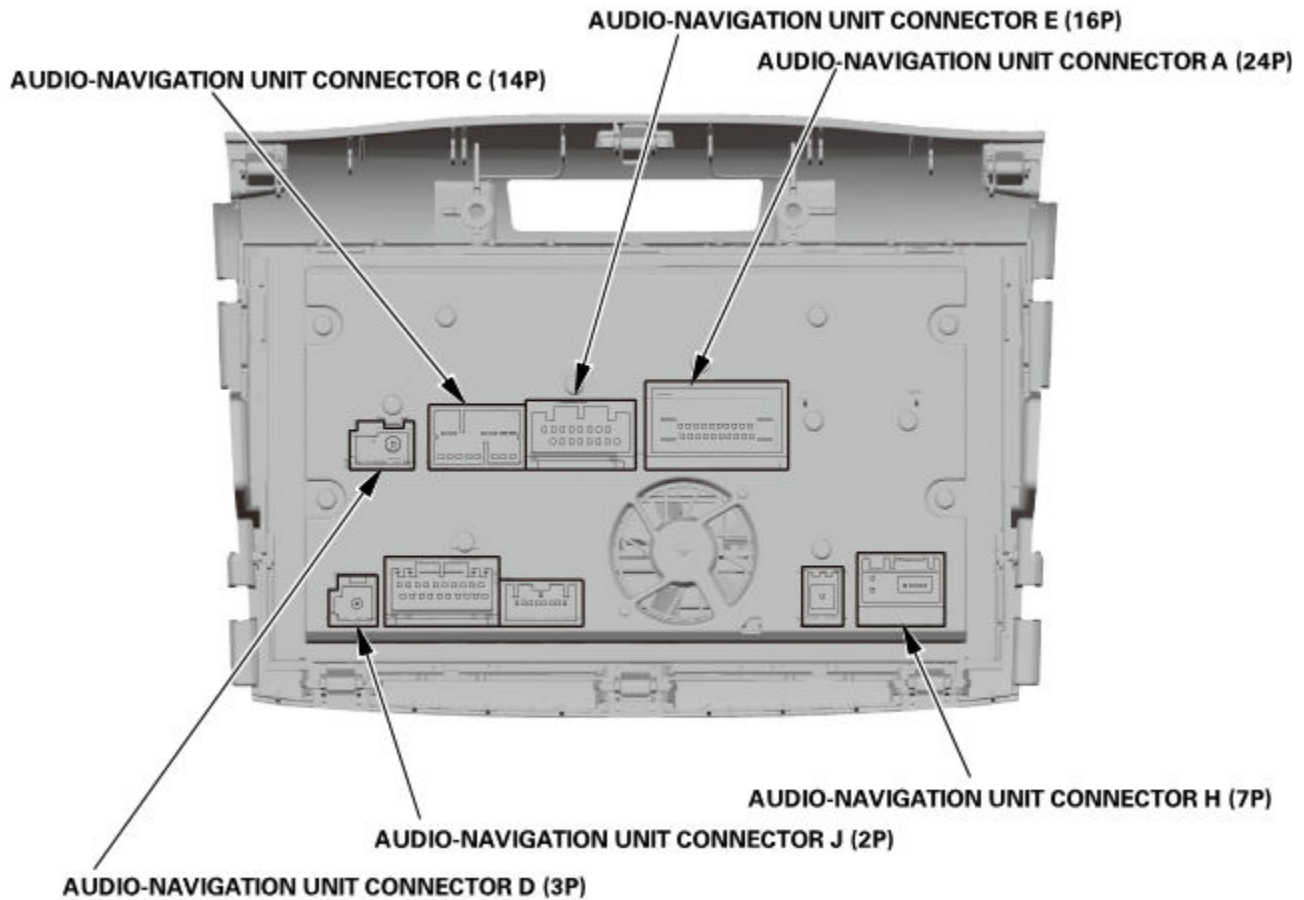
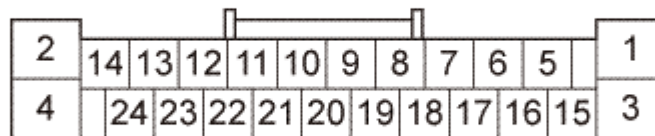


**Audio-Navigation Unit Connector for Inputs and Outputs (with navigation) (Except KX)**



**AUDIO-NAVIGATION UNIT CONNECTOR A (24P)**



Wire side of female terminals

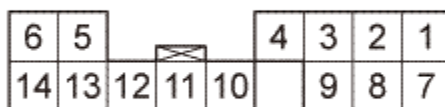
**Audio-Navigation Unit Connector A (24P)**

Cavity	Wire Color	Terminal Name	Description
A1	BLK	GND	Ground for audio-navigation unit (G503)
A2	Not Used	Not Used	—
A3	RED	□B_BACK_UP	Continuous power source
A4	Not Used	Not Used	—
A5	BLU	RL_PRE□	Outputs sound signal for left rear door speaker
A6	PNK	RL_PRE□	Outputs sound signal for left rear door speaker
A7	GRY*	SH_RL_PRE	Shield for terminals No. 5 and No. 6

A8	GRY*	SH_RR_PRE	Shield for terminals No. 9 and No. 10
A9	LT BLU	RR_PRE□	Outputs sound signal for right rear door speaker
A10	PUR	RR_PRE□	Outputs sound signal for right rear door speaker
A11	Not Used	Not Used	—
A12	GRN	SCTY_RADIO_SW	Security signal from MICU
A13	LT BLU	K_LINE	Detects scan tool signal (serial data)
A14	Not Used	Not Used	—
A15	BRN	FL_PRE□	Outputs sound signal for left front speakers
A16	YEL	FL_PRE□	Outputs sound signal for left front speakers
A17	GRY*	SH_FL_PRE	Shield for terminals No. 15 and No. 16
A18	GRY*	SH_FR_PRE	Shield for terminals No. 19 and No. 20
A19	RED	FR_PRE□	Outputs sound signal for right front speakers
A20	GRN	FR_PRE□	Outputs sound signal for right front speakers
A21	RED	SWD□B	Outputs voltage for stereo amplifier switching ON/OFF
A22	Not Used	Not Used	—
A23	GRN	VSP	Detect vehicle speed pulse from PCM
A24	PUR	ACC	Power source for accessories

\*: The shielded wires have a heat-shrink tube insulating the outside of the wire. The color of the insulating tube, typically black or dark gray, may not match the color of the wire shown on the circuit diagram.

**AUDIO-NAVIGATION UNIT CONNECTOR C (14P)**



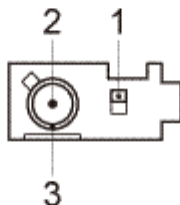
Wire side of female terminals

**Audio-Navigation Unit Connector C (14P)**

Cavity	Wire Color	Terminal Name	Description
C1	RED	GA_AUDIO_L□	Inputs sound signal from GA-Net related units
C2	GRN	GA_AUDIO_R□	Inputs sound signal from GA-Net related units
C3	GRY*	SH_GA_AUDIO	Shield for terminals No. 1, No. 2, No. 7, and No. 8
C4	GRY*	SH_GA_BUS	Shield for terminals No. 11 and No. 12
C5	PNK	GA_SYS_ON	Outputs signal for GA-Net related unit(s) switching ON/OFF
C6	RED	GA□B	Power source for XM receiver and HandsFreeLink control unit
C7	WHT	GA_AUDIO_L□	Inputs sound signal from GA-Net related units
C8	BLK	GA_AUDIO_R□	Inputs sound signal from GA-Net related units
C9	Not Used	Not Used	—
C10	BLK	GA_GND	Ground for XM receiver and HandsFreeLink control unit
C11	PNK	GA_BUS□	GA-Net bus communication signal
C12	BLU	GA_BUS□	GA-Net bus communication signal
C13	Not Used	Not Used	—
C14	Not Used	Not Used	—

\*: The shielded wires have a heat-shrink tube insulating the outside of the wire. The color of the insulating tube, typically black or dark gray, may not match the color of the wire shown on the circuit diagram.

**AUDIO-NAVIGATION UNIT CONNECTOR D (3P)**

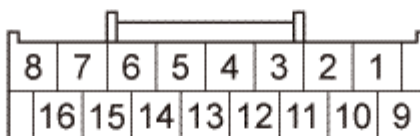


Terminal side of female terminals

**Audio-Navigation Unit Connector D (3P)**

Cavity	Wire Color	Terminal Name	Description
D1	—	SWD +B	Power source for AM/FM antenna amplifier
D2	—	AM/FM	Inputs AM/FM signal
D3	—	SH (AM/FM)	Shield for terminal No. 2

**AUDIO-NAVIGATION UNIT CONNECTOR E (16P)**



Wire side of female terminals

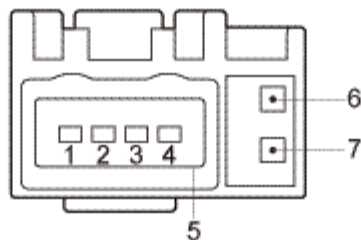
**Audio-Navigation Unit Connector E (16P)**

Cavity	Wire Color	Terminal Name	Description
E1	PNK	B_CAN-H	Communication signal
E2	GRY*	SH_SUB_W	Shield for terminals No. 3 and No. 11
E3	LT BLU	SUB_W_PRE□	Outputs sound signal for subwoofer
E4	GRY*	SH_TELEM_SIG	Shield for terminals No. 5 and No. 13
E5	BRN	TELEM_SIG□	Inputs telephone sound signal from HandsFreeLink control unit
E6	RED	AUX_R_CH	Inputs sound signal from auxiliary jack assembly
E7	BLK	AUX_SGND	Ground for sound signal from auxiliary jack assembly
E8	WHT	AUX_L_CH	Inputs sound signal from auxiliary jack assembly
E9	BLU	B_CAN-L	Communication signal
E10	Not Used	Not Used	—
E11	PUR	SUB_W_PRE□	Outputs sound signal for subwoofer
E12	RED	AMP_MUTE	Outputs stereo amplifier mute signal

E13	YEL	TELEM_SIG□	Inputs telephone sound signal from HandsFreeLink control unit
E14	GRY*	SH_AUX	Shield for terminals No. 6, No. 7, and No. 8
E15	LT GRN	AUX_GND	Ground for auxiliary jack assembly
E16	LT BLU	AUX_DET	Detects connection signal for auxiliary jack assembly

\*: The shielded wires have a heat-shrink tube insulating the outside of the wire. The color of the insulating tube, typically black or dar gray, may not match the color of the wire shown on the circuit diagram.

**AUDIO-NAVIGATION UNIT CONNECTOR H (7P)**



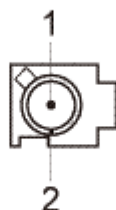
Wire side of female terminals

**Audio-Navigation Unit Connector H (7P)**

Cavity	Wire Color	Terminal Name	Description
H1	—	USB GND	Ground for communication signal
H2	—	USB_DATA□	Communication signal
H3	—	USB_DATA□	Communication signal
H4	—	USB_VBUS	Outputs power source for USB device
H5	—	USB SH	Shield for terminals No. 1, No. 2, No. 3, and No. 4
H6	—	USB ADPT	Ground for connection signal
H7	—	USB ON	Detects connection signal

\*: The shielded wires have a heat-shrink tube insulating the outside of the wire. The color of the insulating tube, typically black or dar gray, may not match the color of the wire shown on the circuit diagram.

**AUDIO-NAVIGATION UNIT CONNECTOR J (2P) (USA models)**



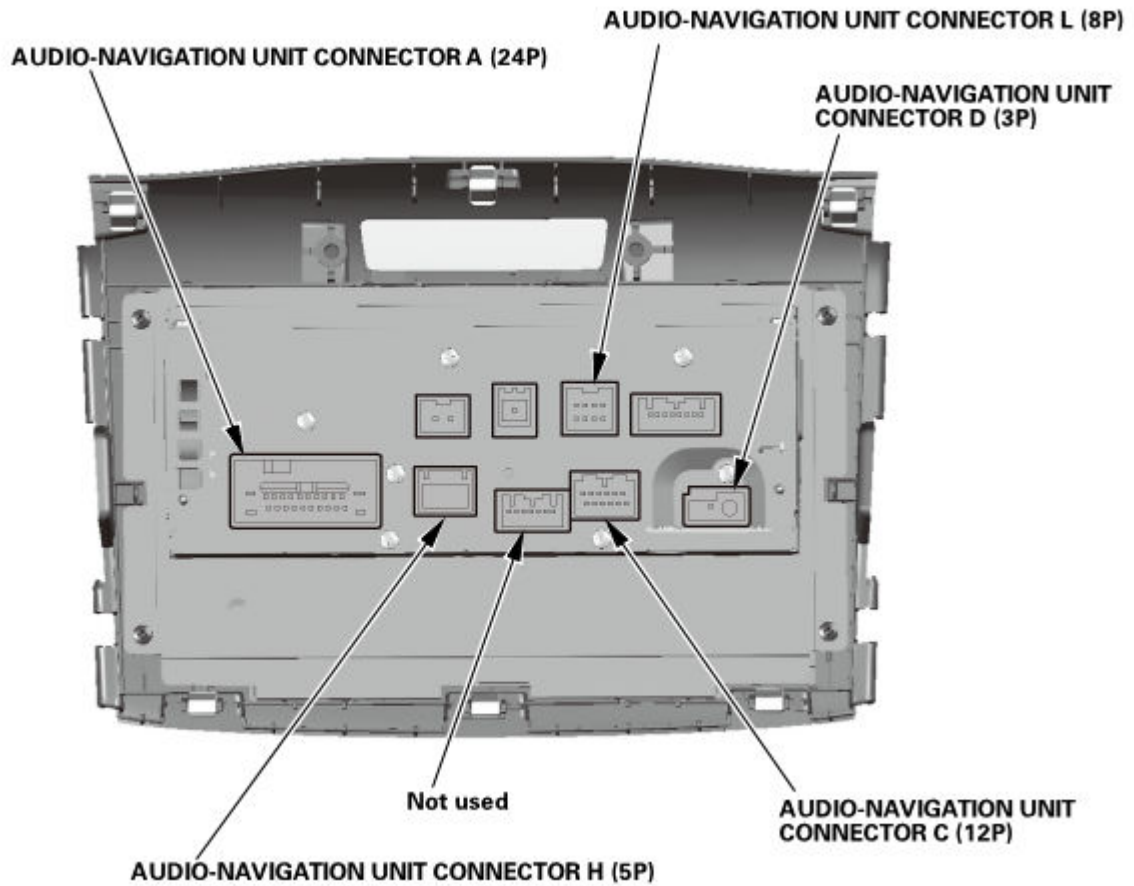
Terminal side of female terminals

**Audio-Navigation Unit Connector J (2P) (USA models)**

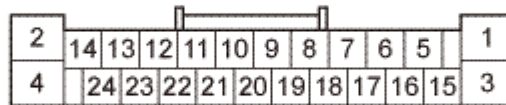
Cavity	Wire Color	Terminal Name	Description
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J1	—	TMC RF IN	Inputs FM signal
J2	—	TMC RF SH	Shield for terminal No. 1

**Audio-Navigation Unit Connector for Inputs and Outputs (with navigation) (KX)**



**AUDIO-NAVIGATION UNIT CONNECTOR A (24P)**



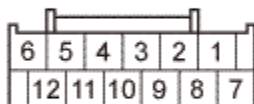
Wire side of female terminals

**Audio-Navigation Unit Connector A (24P)**

Cavity	Wire Color	Terminal Name	Description
A1	BLK	GND	Ground for audio-navigation unit (G505)
A2	Not Used	Not Used	—

A3	RED	□B_BACK_UP	Continuous power source
A4	GRY	ILLUMI□	Power source for illumination
A5	BLU	RL_SPKR□	Outputs sound signal for left rear door speaker
A6	PNK	RL_SPKR□	Outputs sound signal for left rear door speaker
A7	Not Used	Not Used	—
A8	Not Used	Not Used	—
A9	BLU	RR_SPKR□	Outputs sound signal for right rear door speaker
A10	ORN	RR_SPKR□	Outputs sound signal for right rear door speaker
A11	Not Used	Not Used	—
A12	GRN	SCTY_RADIO_SW	Security signal from MICU
A13	Not Used	Not Used	—
A14	Not Used	Not Used	—
A15	WHT	FL_SPKR□	Outputs sound signal for driver's door speakers
A16	BLK	FL_SPKR□	Outputs sound signal for driver's door speakers
A17	Not Used	Not Used	—
A18	Not Used	Not Used	—
A19	RED	FR_SKPR□	Outputs sound signal for passenger's door speakers
A20	GRN	FR_SPKR□	Outputs sound signal for passenger's door speakers
A21	Not Used	Not Used	—
A22	Not Used	Not Used	—
A23	Not Used	Not Used	—
A24	PUR	ACC	Power source for accessories

**AUDIO-NAVIGATION UNIT CONNECTOR C (12P)**



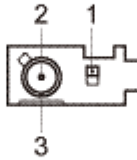
Wire side of female terminals

**Audio-Navigation Unit Connector C (12P)**

Cavity	Wire Color	Terminal Name	Description
C1	BLU	GA_BUS□	GA-Net bus communication signal
C2	PNK	GA_BUS□	GA-Net bus communication signal
C3	GRY*	SH_GA_BUS	Shield for terminals No. 1 and No. 2
C4	YEL	HFT/NAVI_REMOTE_SW	Detects control signal from HFT switch
C5	Not Used	Not Used	—
C6	PNK	GA_SYS_ON	Outputs signal for multi-information display unit switching ON/OFF
C7	Not Used	Not Used	—
C8	Not Used	Not Used	—
C9	Not Used	Not Used	—
C10	Not Used	Not Used	—
C11	Not Used	Not Used	—
C12	Not Used	Not Used	—

\*: The shielded wires have a heat-shrink tube insulating the outside of the wire. The color of the insulating tube, typically black or dark gray, may not match the color of the wire shown on the circuit diagram.

**AUDIO-NAVIGATION UNIT CONNECTOR D (3P)**

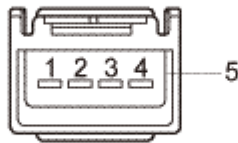


Terminal side of female terminals

**Audio-Navigation Unit Connector D (3P)**

Cavity	Wire Color	Terminal Name	Description
D1	—	SWD +B	Power source for AM/FM antenna amplifier
D2	—	AM/FM	Inputs AM/FM signal
D3	—	SH (AM/FM)	Shield for terminal No. 2

**AUDIO-NAVIGATION UNIT CONNECTOR H (5P)**

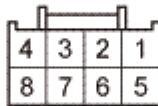


Terminal side of female terminals

**Audio-Navigation Unit Connector H (5P)**

Cavity	Wire Color	Terminal Name	Description
H1	—	USB GND	Ground for communication signal
H2	—	USB DATA □	Communication signal
H3	—	USB DATA □	Communication signal
H4	—	USB VBUS	Outputs power source for USB device
H5	—	USB SH	Shield for terminals No. 1, No.2, No.3, and No. 4

**AUDIO-NAVIGATION UNIT CONNECTOR L (8P)**



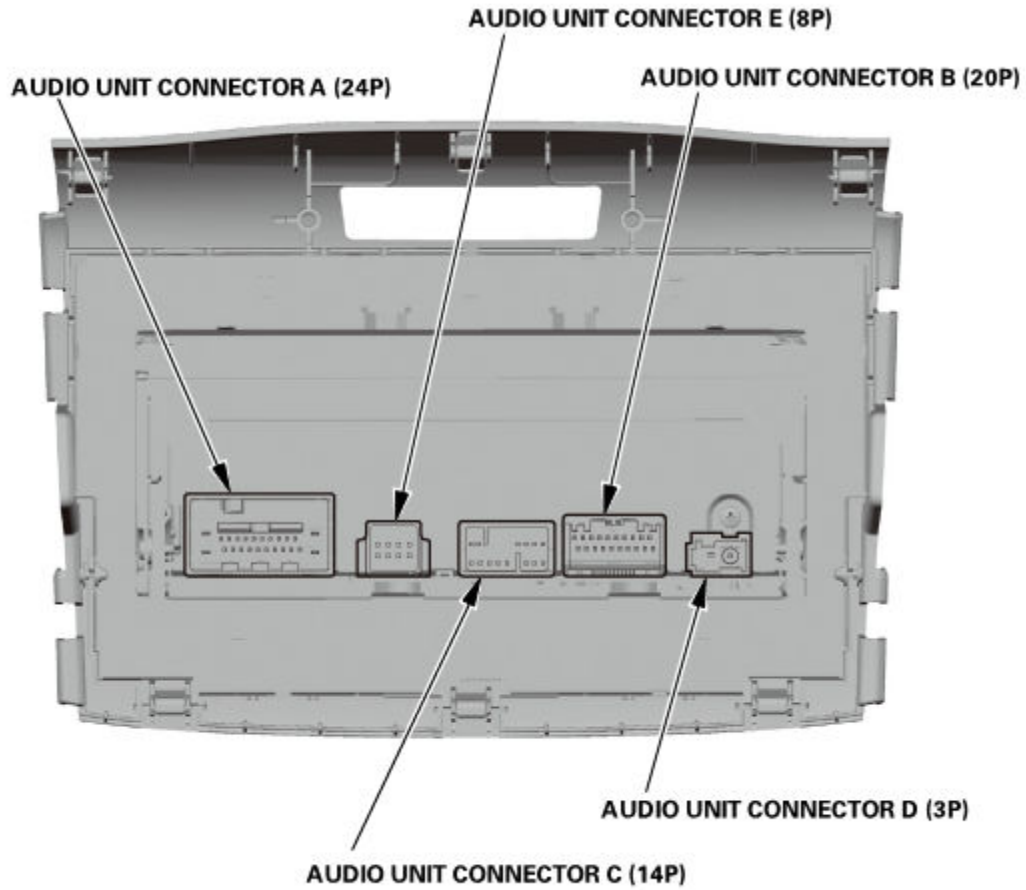
Wire side of female terminals

**Audio-Navigation Unit Connector L (8P)**

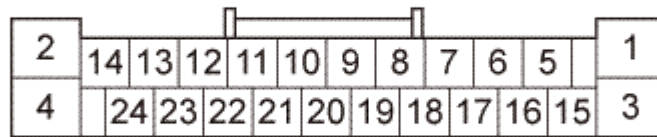
Cavity	Wire Color	Terminal Name	Description
L1	BLK	AUX SGND	Ground for sound signal from auxiliary jack assembly
L2	WHT	AUX_L_CH	Inputs sound signal from auxiliary jack assembly
L3	RED	AUX_R_CH	Inputs sound signal from auxiliary jack assembly
L4	Not used	Not used	—
L5	LT BLU	AUX_DET	Detects connection signal for auxiliary jack assembly
L6	Not used	Not used	—
L7	GRY*	AUX_GND	Ground for sound signal from auxiliary jack assembly
L8	Not used	Not used	—

**Audio Unit Connector for Inputs and Outputs (with stereo amplifier)**





**AUDIO UNIT CONNECTOR A (24P)**



Wire side of female terminals

**Audio Unit Connector A (24P)**

Cavity	Wire Color	Terminal Name	Description
A1	BLK	GND	Ground for audio unit (G503)
A2	Not Used	Not Used	—
A3	RED	□B_AUDIO	Continuous power source
A4	Not Used	Not Used	—
A5	BLU	RL_PRE□	Outputs sound signal for left rear door speaker
A6	PNK	RL_PRE□	Outputs sound signal for left rear door speaker
A7	GRY <sup>*1</sup>	SH_RL_PRE	Shield for terminals No. 5 and No. 6
A8		SH_RR_PRE	Shield for terminals No. 9 and No. 10

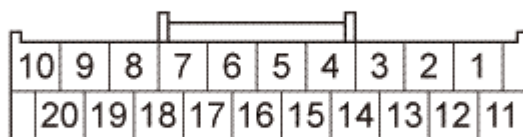
	GRY* <sup>1</sup>		
A9	LT BLU	RR_PRE□	Outputs sound signal for right rear door speaker
A10	PUR	RR_PRE□	Outputs sound signal for right rear door speaker
A11	Not Used	Not Used	—
A12	GRN	SCTY_RADIO_SW	Security signal from DVD player unit* <sup>2</sup>
			Security signal from MICU* <sup>3</sup>
A13	LT BLU	K_LINE	Detects scan tool signal (serial data)
A14	Not Used	Not Used	—
A15	BRN	FL_PRE□	Outputs sound signal for left front speakers
A16	YEL	FL_PRE□	Outputs sound signal for left front speakers
A17	GRY*	SH_FL_PRE	Shield for terminals No. 15 and No. 16
A18	GRY*	SH_FR_PRE	Shield for terminals No. 19 and No. 20
A19	RED	FR_PRE□	Outputs sound signal for right front speakers
A20	GRN	FR_PRE□	Outputs sound signal for right front speakers
A21	RED	SWD□B	Outputs voltage for stereo amplifier switching ON/OFF
A22	Not Used	Not Used	—
A23	Not Used	Not Used	—
A24	PUR	ACC	Power source for accessories

\*1: The shielded wires have a heat-shrink tube insulating the outside of the wire. The color of the insulating tube, typically black or dark gray, may not match the color of the wire shown on the circuit diagram.

\*2: With rear entertainment

\*3: Without rear entertainment

### AUDIO UNIT CONNECTOR B (20P)



Wire side of female terminals

### Audio Unit Connector B (20P)

Cavity	Wire Color	Terminal Name	Description
B1	GRY* <sup>1</sup>	SH_TELEM_SIG	Shield for terminals No. 2 and No. 12
B2	YEL	TELEM_SIG□	Inputs telephone sound signal from HandsFreeLink control unit
B3	BLU	B_CAN-L	Communication signal
B4	RED	DUET_RX	Communication signal to multi-information display unit
B5	GRN	DUET_TX	Communication signal to multi-information display unit
B6	LT GRN	AUX_GND	Ground for DVD player unit* <sup>2</sup>
			Ground for auxiliary jack assembly* <sup>3</sup>
B7	GRY* <sup>1</sup>	SH_AUX	Shield for terminals No. 8, No. 17, and No. 18
B8	BLK	AUX_SGND	Ground for sound signal from DVD player unit* <sup>2</sup>
			Ground for sound signal from auxiliary jack assembly* <sup>3</sup>
B9	BLU	COMPASS_TX□	Communication signal to electrical compass unit
B10	GRY	COMPASS_TX□	Communication signal to electrical compass unit

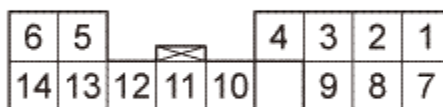
B11	Not Used	Not Used	—
B12	BRN	TELEM_SIG□	Inputs telephone sound signal from HandsFreeLink control unit
B13	PNK	B_CAN-H	Communication signal
B14	LT GRN	DUET_CONT	DUET control signal
B15	GRY <sup>*1</sup>	SH_DUET	Shield for terminals No. 4 and No. 5
B16	LT BLU	AUX_DET	Detects connection signal for DVD player unit <sup>*2</sup>
			Detects connection signal for auxiliary jack assembly <sup>*3</sup>
B17	RED	AUX_R_CH	Inputs sound signal from DVD player unit <sup>*2</sup>
			Inputs sound signal from auxiliary jack assembly <sup>*3</sup>
B18	WHT	AUX_L_CH	Inputs sound signal from DVD player unit <sup>*2</sup>
			Inputs sound signal from auxiliary jack assembly <sup>*3</sup>
B19	GRN	COMPASS_RX□	Communication signal to electrical compass unit
B20	PNK	COMPASS_RX□	Communication signal to electrical compass unit

\*1: The shielded wires have a heat-shrink tube insulating the outside of the wire. The color of the insulating tube, typically black or dark gray, may not match the color of the wire shown on the circuit diagram.

\*2: With rear entertainment

\*3: Without rear entertainment

### AUDIO UNIT CONNECTOR C (14P)



Wire side of female terminals

### Audio Unit Connector C (14P)

Cavity	Wire Color	Terminal Name	Description
C1	RED	GA_AUDIO_L□	Inputs sound signal from GA-Net related unit(s)
C2	GRN	GA_AUDIO_R□	Inputs sound signal from GA-Net related unit(s)
C3	GRY <sup>*1</sup>	SH_GA_AUDIO	Shield for terminals No. 1, No. 2, No. 7, and No. 8
C4	GRY <sup>*1</sup>	SH_GA_BUS	Shield for terminals No. 11 and No. 12
C5	PNK	GA_SYS_ON	Outputs signal for GA-Net related unit(s) switching ON/OFF
C6	RED	GA□B	Power source for XM receiver <sup>*2</sup> and HandsFreeLink control unit <sup>*3</sup>
C7	WHT	GA_AUDIO_L□	Inputs sound signal from GA-Net related unit(s)
C8	BLK	GA_AUDIO_R□	Inputs sound signal from GA-Net related unit(s)
C9	Not Used	Not Used	—
C10	BLK	GA_GND	Ground for XM receiver <sup>*2</sup> and HandsFreeLink control unit <sup>*3</sup>
C11	PNK	GA_BUS□	GA-Net bus communication signal
C12	BLU	GA_BUS□	GA-Net bus communication signal
C13	Not Used	Not Used	—
C14	Not Used	Not Used	—

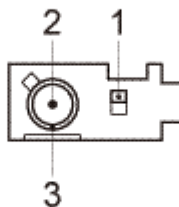
\*1: The shielded wires have a heat-shrink tube insulating the outside of the wire. The color of the insulating tube, typically black or

dark gray, may not match the color of the wire shown on the circuit diagram.

\*2: With XM receiver

\*3: USA and Canada models

**AUDIO UNIT CONNECTOR D (3P)**

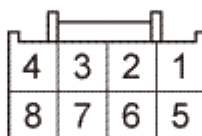


Terminal side of female terminals

**Audio Unit Connector D (3P)**

Cavity	Wire Color	Terminal Name	Description
D1	BLK	SWD□B	Power source for AM/FM antenna amplifier
D2	—	AM/FM	Inputs AM/FM signal
D3	BLK	SH (AM/FM)	Shield for terminal No. 2

**AUDIO UNIT CONNECTOR E (8P)**



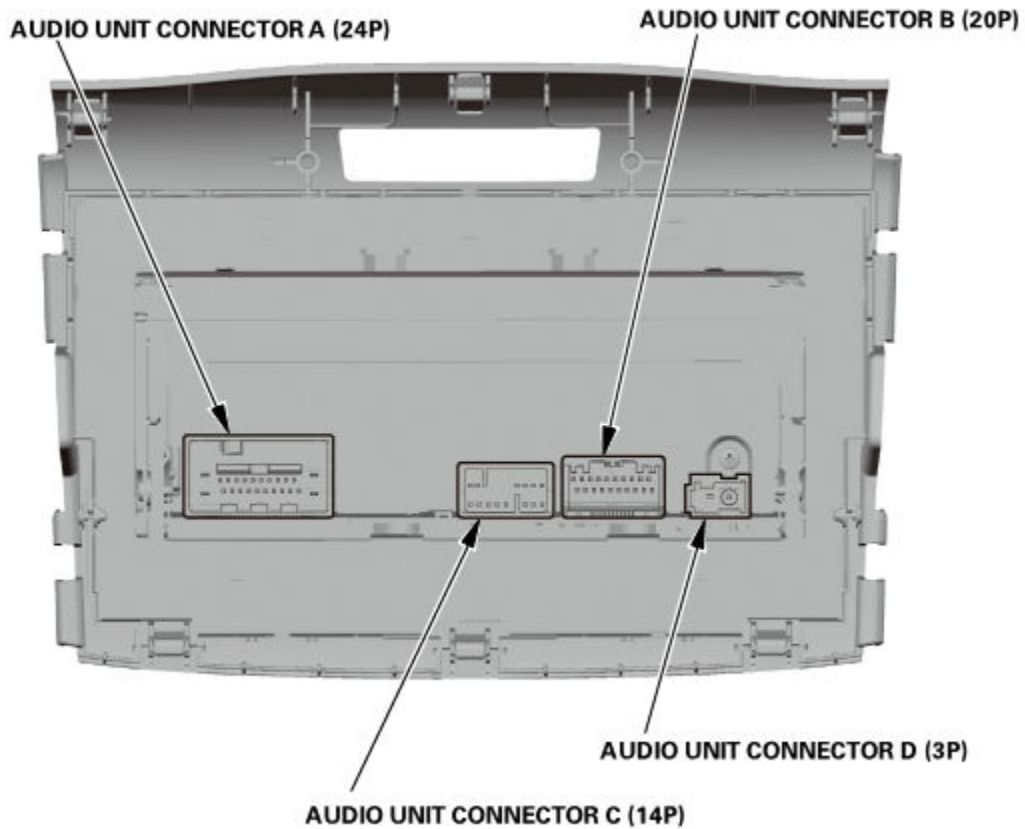
Wire side of female terminals

**Audio Unit Connector E (8P)**

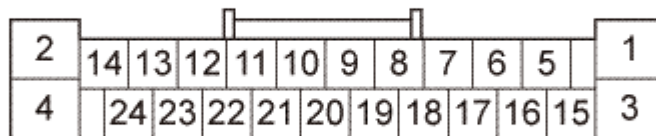
Cavity	Wire Color	Terminal Name	Description
E1	Not used	Not used	—
E2	Not used	Not used	—
E3	Not used	Not used	—
E4	Not used	Not used	—
E5	LT BLU	SUB_W_PRE□	Outputs sound signal for subwoofer
E6	GRY*	SH_SUB_W	Shield for terminals No. 5 and No. 7
E7	PUR	SUB_W_PRE□	Outputs sound signal for subwoofer
E8	RED	AMP_MUTE	Outputs stereo amplifier mute signal

\*: The shielded wires have a heat-shrink tube insulating the outside of the wire. The color of the insulating tube, typically black or dark gray, may not match the color of the wire shown on the circuit diagram.

**Audio Unit Connector for Inputs and Outputs (without stereo amplifier)**



**AUDIO UNIT CONNECTOR A (24P)**



Wire side of female terminals

**Audio Unit Connector A (24P)**

Cavity	Wire Color	Terminal Name	Description
A1	BLK	GND	Ground for audio unit (G503)
A2	Not Used	Not Used	—
A3	RED	□B_AUDIO	Continuous power source
A4	Not Used	Not Used	—
A5	BLU	RL_SPKR□	Outputs sound signal for left rear door speaker
A6	PNK	RL_SPKR□	Outputs sound signal for left rear door speaker

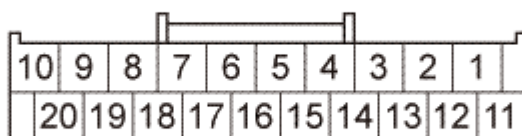
A7	Not Used	Not Used	—
A8	Not Used	Not Used	—
A9	BLU	RR_SPKR□	Outputs sound signal for right rear door speaker
A10	PNK	RR_SPKR□	Outputs sound signal for right rear door speaker
A11*2	Not Used	Not Used	—
A11*3	BRN	REMOTE_SW_GND	Audio remote/multi-information display switch ground
A12	GRN	SCTY_RADIO_SW	Security signal from MICU
A13	LT BLU	K_LINE	Detects scan tool signal (serial data)
A14	Not Used	Not Used	—
A15	WHT	FL_SPKR□	Outputs sound signal for driver's door speaker
A16	BLK	FL_SPKR□	Outputs sound signal for driver's door speaker
A17	Not Used	Not Used	—
A18	Not Used	Not Used	—
A19	RED	FR_SPKR□	Outputs sound signal for front passenger's door speaker
A20	GRN	FR_SPKR□	Outputs sound signal for front passenger's door speaker
A21	Not Used	Not Used	—
A22*2	Not Used	Not Used	—
A22*3	PNK	AUDIO_REMOTE_SW	Detects control signal from audio remote/multi-information display switch
A23	Not Used	Not Used	—
A24	PUR	ACC	Power source for accessories

\*1: The shielded wires have a heat-shrink tube insulating the outside of the wire. The color of the insulating tube, typically black or dark gray, may not match the color of the wire shown on the circuit diagram.

\*2: With multi-information display unit

\*3: With center display unit

### AUDIO UNIT CONNECTOR B (20P)



Wire side of female terminals

### Audio Unit Connector B (20P) (with multi-information display unit)

Cavity	Wire Color	Terminal Name	Description
B1*2	GRY*1	SH_TELEM_SIG	Shield for terminals No. 2 and No. 12
B2*2	YEL	TELEM_SIG□	Inputs telephone sound signal from HandsFreeLink control unit
B3	BLU	B_CAN-L	Communication signal
B4	RED	DUET_RX	Communication signal to multi-information display unit
B5	GRN	DUET_TX	Communication signal to multi-information display unit
B6	LT GRN	AUX_GND	Ground for auxiliary jack assembly
B7	GRY*1	SH_AUX	Shield for terminals No. 8, No. 17, and No. 18
B8	BLK	AUX_SGND	Ground for sound signal from auxiliary jack assembly
B9	BLU	COMPASS_TX□	Communication signal to electrical compass unit
B10	GRY	COMPASS_TX□	Communication signal to electrical compass unit

B11	Not Used	Not Used	—
B12*2	BRN	TELEM_SIG□	Inputs telephone sound signal from HandsFreeLink control unit
B13	PNK	B_CAN-H	Communication signal
B14	LT GRN	DUET_CONT	DUET control signal
B15	GRY*1	SH_DUET	Shield for terminals No. 4 and No. 5
B16	LT BLU	AUX_DET	Detects connection signal for auxiliary jack assembly
B17	RED	AUX_R_CH	Inputs sound signal from auxiliary jack assembly
B18	WHT	AUX_L_CH	Inputs sound signal from auxiliary jack assembly
B19	GRN	COMPASS_RX□	Communication signal to electrical compass unit
B20	PNK	COMPASS_RX□	Communication signal to electrical compass unit

\*1: The shielded wires have a heat-shrink tube insulating the outside of the wire. The color of the insulating tube, typically black or dark gray, may not match the color of the wire shown on the circuit diagram.

\*2: With HandsFreeLink

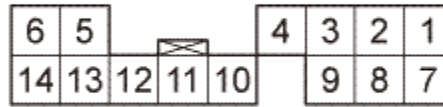
**Audio Unit Connector B (20P) (with center display unit)**

Cavity	Wire Color	Terminal Name	Description
B1*2	GRY*1	SH_TELEM_SIG	Shield for terminals No. 2 and No. 12
B2*2	YEL	TELEM_SIG□	Inputs telephone sound signal from HandsFreeLink control unit
B3	BLU	B_CAN-L	Communication signal
B4	RED	DUET_RX	Communication signal to center display unit
B5	GRN	DUET_TX	Communication signal to center display unit
B6	LT GRN	AUX_GND	Ground for auxiliary jack assembly
B7	GRY*1	SH_AUX	Shield for terminals No. 8, No. 17, and No. 18
B8	BLK	AUX_SGND	Ground for sound signal from auxiliary jack assembly
B9	Not Used	Not Used	—
B10	Not Used	Not Used	—
B11	Not Used	Not Used	—
B12*2	BRN	TELEM_SIG□	Inputs telephone sound signal from HandsFreeLink control unit
B13	PNK	B_CAN-H	Communication signal
B14	LT GRN	DUET_CONT	DUET control signal
B15	GRY*1	SH_DUET	Shield for terminals No. 4 and No. 5
B16	LT BLU	AUX_DET	Detects connection signal for auxiliary jack assembly
B17	RED	AUX_R_CH	Inputs sound signal from auxiliary jack assembly
B18	WHT	AUX_L_CH	Inputs sound signal from auxiliary jack assembly
B19	Not Used	Not Used	—
B20	Not Used	Not Used	—

\*1: The shielded wires have a heat-shrink tube insulating the outside of the wire. The color of the insulating tube, typically black or dark gray, may not match the color of the wire shown on the circuit diagram.

\*2: With HandsFreeLink

**AUDIO UNIT CONNECTOR C (14P)**



Wire side of female terminals

**Audio Unit Connector C (14P)**

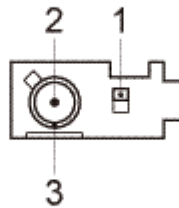
Cavity	Wire Color	Terminal Name	Description
C1	RED	GA_AUDIO_L□	Inputs sound signal from GA-Net related unit(s)
C2	GRN	GA_AUDIO_R□	Inputs sound signal from GA-Net related unit(s)
C3	GRY*1	SH_GA_AUDIO	Shield for terminals No. 1, No. 2, No. 7, and No. 8
C4	GRY*1	SH_GA_BUS	Shield for terminals No. 11 and No. 12
C5	PNK	GA_SYS_ON	Outputs signal for GA-Net related unit(s) switching ON/OFF
C6	RED	GA□B	Power source for USB adapter control unit*2 and HandsFreeLink control unit*3
C7	WHT	GA_AUDIO_L□	Inputs sound signal from GA-Net related unit(s)
C8	BLK	GA_AUDIO_R□	Inputs sound signal from GA-Net related unit(s)
C9	Not Used	Not Used	—
C10	BLK	GA_GND	Ground for USB adapter control unit*2 and HandsFreeLink control unit*3
C11	PNK	GA_BUS□	GA-Net bus communication signal
C12	BLU	GA_BUS□	GA-Net bus communication signal
C13	Not Used	Not Used	—
C14	Not Used	Not Used	—

\*1: The shielded wires have a heat-shrink tube insulating the outside of the wire. The color of the insulating tube, typically black or dark gray, may not match the color of the wire shown on the circuit diagram.

\*2: Without multi-information display unit

\*3: With HandsFreeLink

**AUDIO UNIT CONNECTOR D (3P)**



Terminal side of female terminals



**Audio Unit Connector D (3P)**

<b>Cavity</b>	<b>Wire Color</b>	<b>Terminal Name</b>	<b>Description</b>
D1	BLK	SWD□B	Power source for AM/FM antenna amplifier
D2	—	AM/FM	Inputs AM/FM signal
D3	BLK	SH (AM/FM)	Shield for terminal No. 2