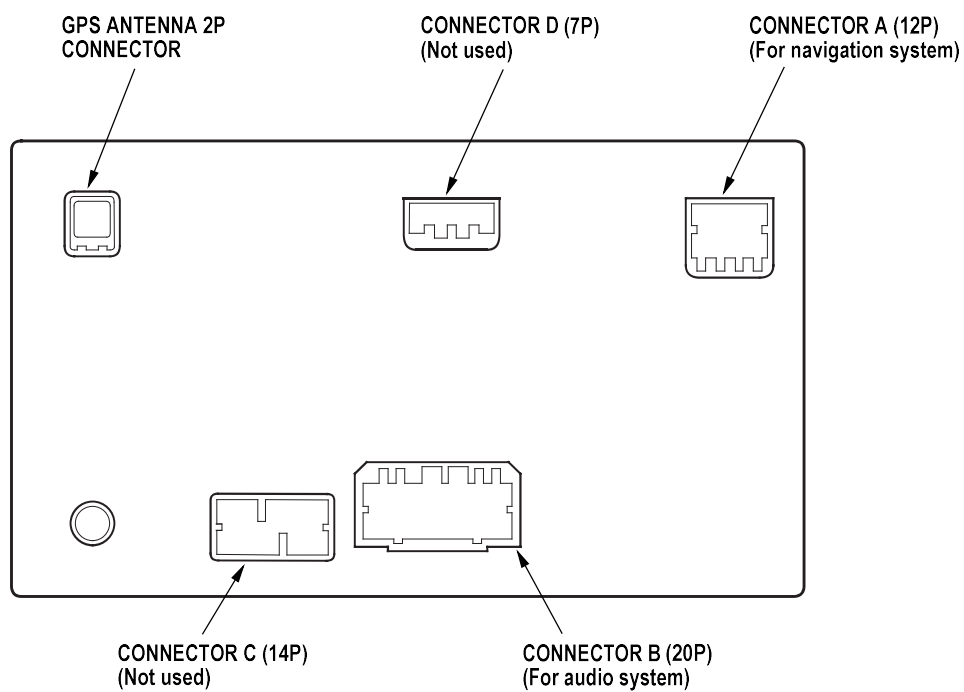


System Description

Connector Locations

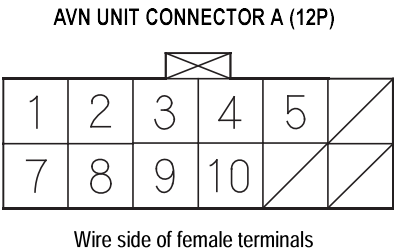
AVN unit



(cont'd)

System Description (cont'd)

AVN Unit Inputs and Outputs for Connector A (12P)



Terminal number	Wire color	Terminal	Terminal name	Description
1	WHT/RED	+B	+B power source	Continuous power source
2	YEL/RED	ACC	Accessory	Power source for accessory
3	WHT/BLU	CHG	Charge	Engine ON signal
4	BLK	GND	Ground	Ground for AVN unit
5	RED/BLK	ILL (+)	Illumination positive	Power source for illumination
7	GRN/BLK	BACK LT	Back light	Reverse signal of select lever
8	BLU/WHT	VSP	Vehicle speed pulse	Vehicle speed pulse signal
9	GRN/RED	DIAG (+)	Diagnosis positive	Signal for forced starting of display
10	GRN/YEL	DIAG (-)	Diagnosis negative	Signal for forced starting of display