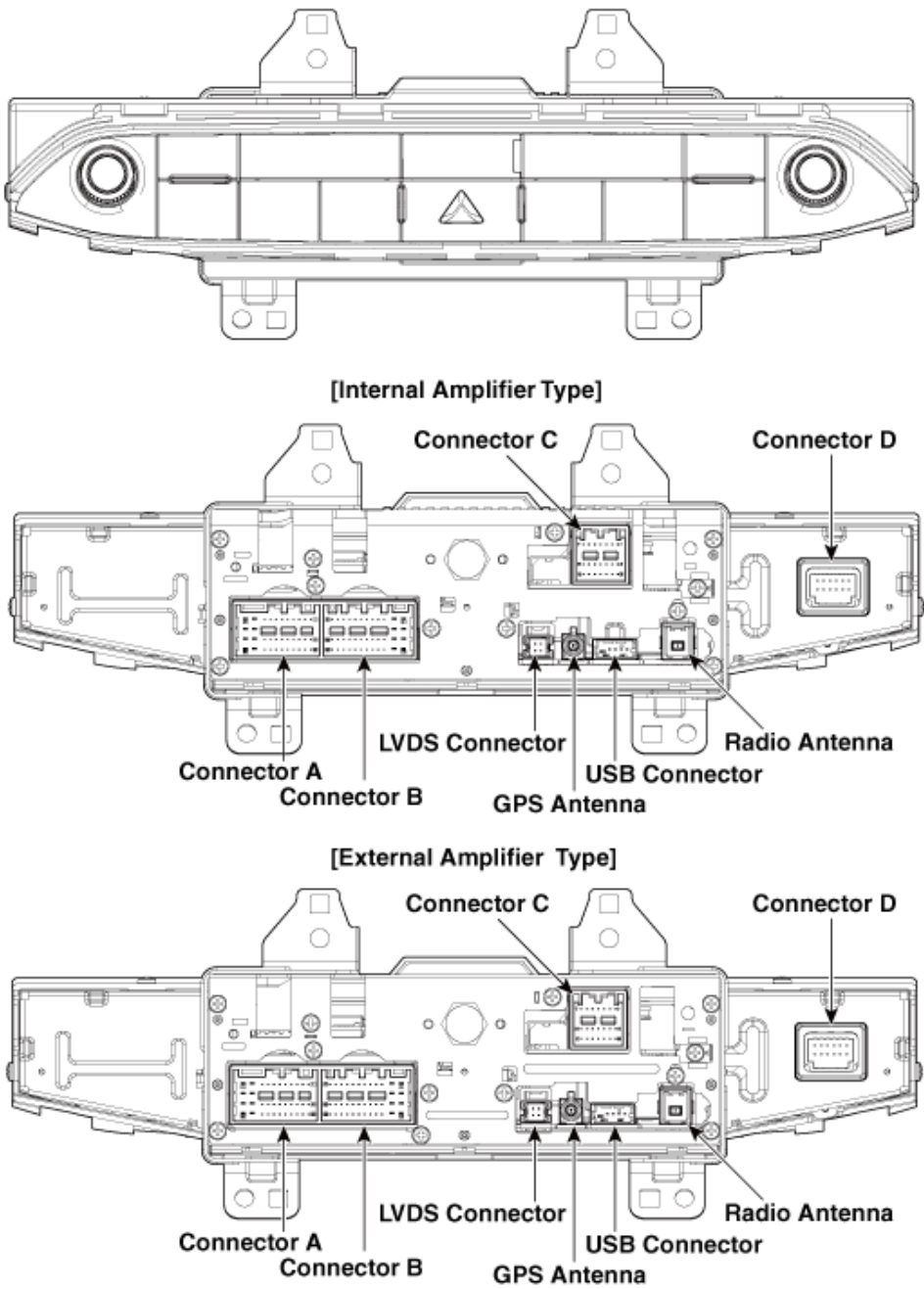
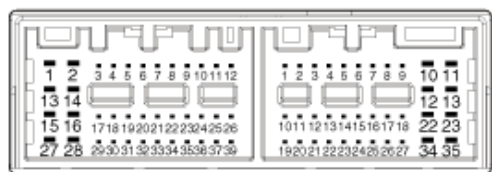
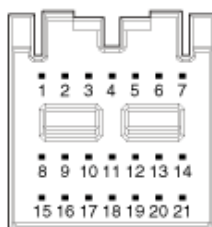
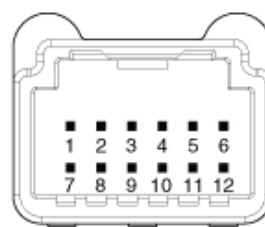




Components

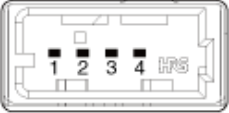
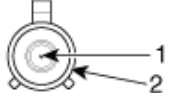
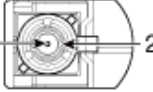


**Connector A****Connector C****Connector D**

Connector Pin Information

No.	Connector A		Connector B	Connector C	Connector D
	Internal Amplifier	External Amplifier			
1	Rear door left speaker (+)	-	-	-	Ground
2	Rear door left speaker (-)	-	MIC (+)	-	-
3	-	Amplifier navigation voice (+)	-	-	Hazard switch
4	-	Amplifier_SPDIF (High)	-	-	Passenger seat belt reminder
5	-		Antenna power	-	-
6	RVM Camera : Power		Illumination (+)	-	Telltale/PAB Off
	SVM Camera : -				
7	RVM Camera : Video		Multimedia-CAN (High)	-	IGN1
	SVM Camera : Video (Y)				
8	RVM Camera : -		Monitor board_enable	-	PAB On
	SVM Camera : Video (C)				
9	-		-	-	-
10	AUX Audio right_input		Battery (+)	-	-
11	AUX_Detect		Battery (+)	-	-
12	Steering wheel key		Ground	-	Hazard lamp
13	Front door left speaker (+)	-	Ground	-	
14	Front door left speaker (-)	-	MIC Ground	-	
15	Front door right speaker (-)	-	MIC (-)	-	
16	Front door right speaker (+)	-	RVM Camera : -	-	
			SVM Camera : Equipment_Detect	-	
17	-	Amplifier navigation voice (-)	-	-	
18	-	Amplifier SPDIF (Low)	-	-	
19	-	Amplifier SPDIF (Ground)	Illumination (-)	-	
20	RVM Camera : Power ground		Multimedia-CAN (Low)	-	
	SVM Camera : -			-	
21	RVM Camera : Video ground		Display_Mute	-	
	SVM Camera : Video (Y) ground				

22	RVM Camera : -		ACC		
	SVM Camera : Video (C) ground				
23	-		-		
24	AUX Audio left_input		LCD Battery		
25	AUX Audio ground		-		
26	Steering wheel remote controller (Ground)		-		
27	Rear door right speaker (-)	-	-		
28	Rear door right speaker (+)	-	-		
29	-		-		
30	-		-		
31	-		-		
32	RVM Camera : -		-		
	SVM Camera : Equipment_Detect		-		
33	RVM Camera : -		IGN1		
	SVM Camera : Video (Y) shield				
34	RVM Camera : -		-		
	SVM Camera : Video (C) shield				
35	-		LCD Ground		
36	-				
37	-				
38	Vehicle Speed				

USB Connector	No.	Description	No.	Description
	1	USB VCC	3	USB Data (High)
	2	USB Data (Low)	4	USB Ground
LVDS Connector	No.	Description	No.	Description
	1	Monitor_LVDS (Low)	3	-
	2	Monitor ON/OFF	4	Monitor_LVDS (High)
Radio Antenna	No.	Description	No.	Description
	1	AM/FM	2	Ground
SXM Antenna	No.	Description	No.	Description
	1	Signal	2	Ground
GPS Antenna	No.	Description	No.	Description
	1	Signal	2	Ground