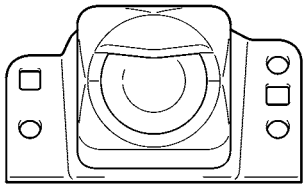
■ FUNCTION OF MAIN COMPONENTS

Component	Function
Multi Display	Receives image signals transmitted from the parking assist ECU and displays them.
Skid Control ECU	Transmits a speed sensor signal to the parking assist ECU.
Television Camera Assemblies	Installed on the front grille outer rear view mirror assembly and back door and send an image signal to the parking assist ECU.
Main Body ECU	Detects whether the back door is opened or closed.
Parking Assist ECU	Turns the multi-terrain monitor system on or off in accordance with the signals input from the ECUs and switches.
ECM	Outputs a shift position signal to the parking assist ECU.
Steering Angle Sensor	Detects the angle of the steering wheel and sends the resulting signals to the parking assist ECU.
Monitor Switch	Switches the screen displays.

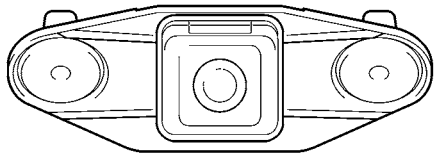
■ CONSTRUCTION AND OPERATION

1. Television Camera Assembly

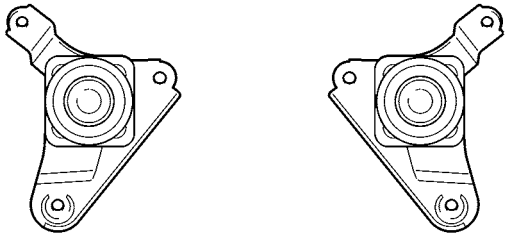
The television camera assembly consists of a wide angle lens and a Charge Coupled Device (CCD).



Front Television Camera Assembly



Rear Television Camera Assembly



Side Television Camera Assembly

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