

pushed-out pins - install new pins as necessary

Reconnect the IPMA connectors and related in-line connectors. Make sure they seat and latch correctly.

Operate the system to determine if the concern is still present.

Is the concern still present?

Yes	CHECK OASIS for any applicable Technical Service Bulletins (TSBs). If a TSB exists for this concern, DISCONTINUE this test and FOLLOW the TSB instructions. If no Technical Service Bulletins (TSBs) address this concern, INSTALL a new IPMA (integral to the interior rear view mirror). REFER to: Interior Rear View Mirror .
No	The system is operating correctly at this time. The concern may have been caused by module connections. ADDRESS the root cause of any connector or pin issues.

**DIAGNOSIS AND TESTING > LANE KEEPING SYSTEM > PINPOINT TESTS >
PINPOINT TEST I : DTC (DIAGNOSTIC TROUBLE CODE) U0151:87**

Refer to Module Communications Network for schematic and connector information.

Normal Operation and Fault Conditions

The IPMA communicates with the RCM through the HS-CAN2.

Possible Causes

- Communication network concern
- RCM
- IPMA (integral to the interior rear view mirror)

DTC	Description	Fault Trigger Conditions
U0151:87	Lost Communication With Restraints Control Module: Missing Message	A continuous memory DTC that sets in the IPMA if messages received from the RCM over the HS-CAN2 are missing for 0.5 second or more.

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