## DTC B1088:88 [FRONT BODY CONTROL MODULE (FBCM)]

id0902p2006800

System malfunction location	LIN communication error	
Detection condition	LIN bus communication line malfunction detected for 1 s or more	
Fail-safe	_	
Possible cause  • Malfunction in LIN bus communication line • Front body control module (FBCM) malfunction		
System wiring diagram	_	

**Diagnostic Procedure** 

	Diagnostic Procedure				
Step	Inspection		Action		
1	VERIFY FRONT BODY CONTROL MODULE (FBCM) DTCs AGAIN  • Clear front body control module (FBCM) DTCs using the M-MDS. (See CLEARING DTC [FRONT BODY CONTROL MODULE (FBCM)].)  • Switch the ignition ON (engine off or on) and wait for 1 s or more.  • Perform the front body control module (FBCM)	Yes	A malfunction in LIN bus communication line can be considered.  Repair or replace the wiring harness between the climate control unit and front body control module (FBCM), then go to the next step. (With manual A/C)  Repair or replace the wiring harness between the autolight sensor/rain sensor and front body control module (FBCM), then go to the next step. (With Auto Light System)		
	DTC inspection using the M-MDS. (See DTC INSPECTION [FRONT BODY CONTROL MODULE (FBCM)].)  • Is DTC B1088:88 displayed?	No	Go to Step 3.		
2	VERIFY THAT REPAIRS HAVE BEEN COMPLETED  • Clear front body control module (FBCM) DTCs using the M-MDS. (See CLEARING DTC [FRONT BODY CONTROL MODULE (FBCM)].)  • Switch the ignition ON (engine off or on) and wait for 1 s or more.  • Perform the front body control module (FBCM) DTC inspection using the M-MDS. (See DTC INSPECTION [FRONT BODY CONTROL MODULE (FBCM)].)  • Is DTC B1088:88 displayed?	Yes	Replace the front body control module (FBCM), then go to the next step. (See FRONT BODY CONTROL MODULE (FBCM) REMOVAL/INSTALLATION.) Go to the next step.		
3	• Are any other DTCs displayed?	Yes	Repair the malfunctioning part according to the applicable DTC troubleshooting. (See DTC TABLE [FRONT BODY CONTROL MODULE (FBCM)].)  DTC troubleshooting completed.		
		INU	DTO troubleshooting completed.		