

2012 - Mazda6 - Restraints

CLOCK SPRING INSPECTION

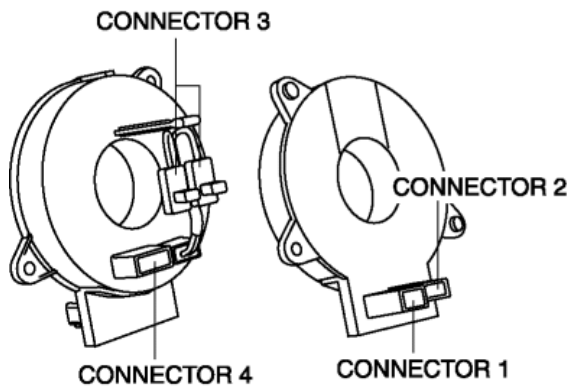
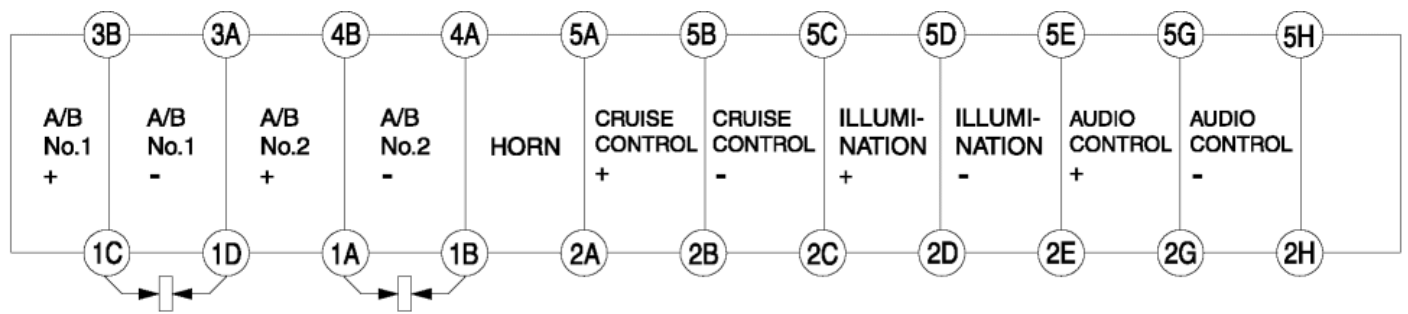
1. Disconnect the negative battery cable.
2. Remove the driver-side air bag module. (See [DRIVER-SIDE AIR BAG MODULE REMOVAL/ INSTALLATION](#).)
3. Remove the steering wheel. (See [STEERING WHEEL AND COLUMN REMOVAL/ INSTALLATION \[WITHOUT ADVANCED KEYLESS ENTRY AND PUSH BUTTON START SYSTEM\]](#).) (See [STEERING WHEEL AND COLUMN REMOVAL/ INSTALLATION \[WITH ADVANCED KEYLESS ENTRY AND PUSH BUTTON START SYSTEM\]](#).)
4. Remove the column cover.
5. Remove the clock spring. (See [CLOCK SPRING REMOVAL/ INSTALLATION](#).)
6. Verify that the continuity is as indicated in the table.
 - If not as indicated in the table, replace the clock spring.

NOTE:

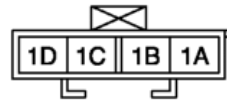
- When the vehicle-side connector for the clock spring is disconnected, terminals 1A, 1B, 1C and 1D are shorted to prevent unexpected operation (deployment) of the air bag module.

○—○: Continuity

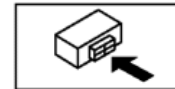
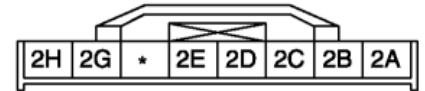
Test condition	Terminal																						
	1A	1B	1C	1D	2A	2B	2C	2D	2E	2G	2H	3A	3B	4A	4B	5A	5B	5C	5D	5E	5G	5H	
Under any condition	○	○												○	○								
			○	○								○	○										
					○											○							
						○											○						
							○											○					
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										○											○		



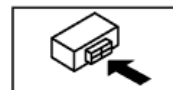
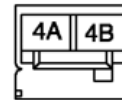
CONNECTOR 1



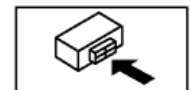
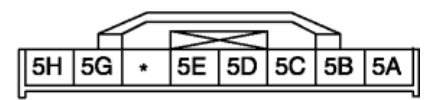
CONNECTOR 2



CONNECTOR 3



CONNECTOR 4



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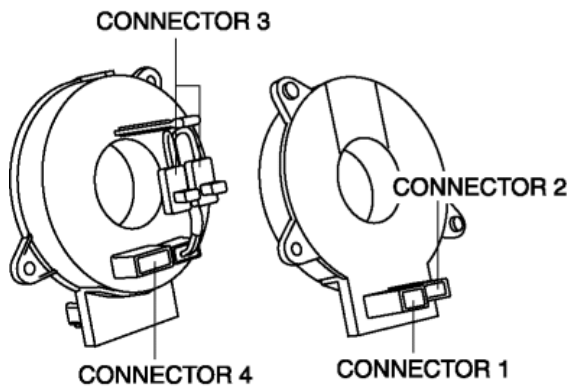
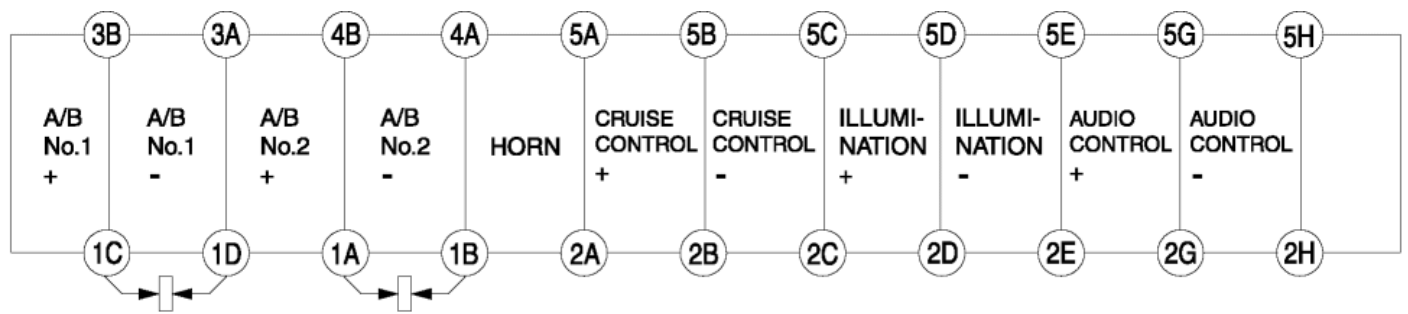
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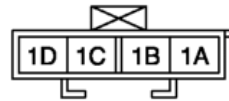
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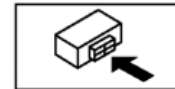
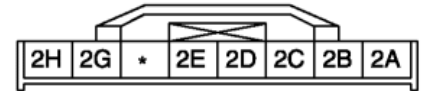
[illegible]



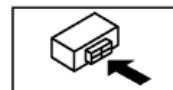
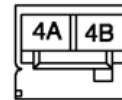
CONNECTOR 1



CONNECTOR 2



CONNECTOR 3



CONNECTOR 4

