

## Digital Sound System Control Module, Bose, Connector Assignments



**Caution**

*This section refers to components of the communication systems available in Europe and not all apply to communication systems used in USA and Canada.*

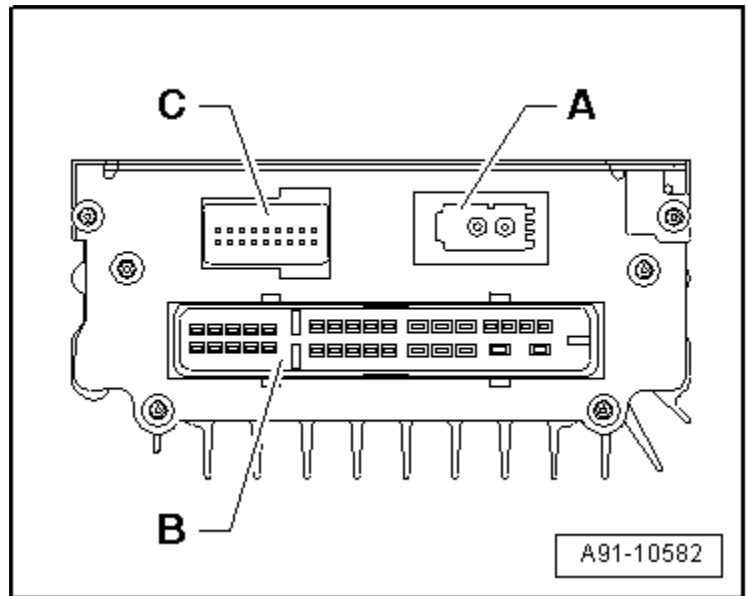


**Note**

*Unlisted connector terminals are not assigned.*

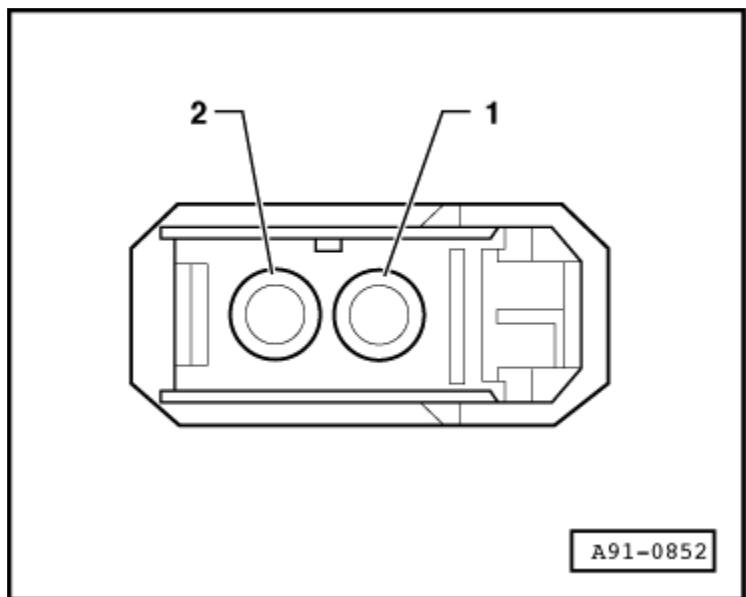
**Connectors**

- A - MOST-Bus
- B - Black 32-pin multi-pin harness connector
- C - Black 18-pin multi-pin harness connector



**A - MOST-Bus**

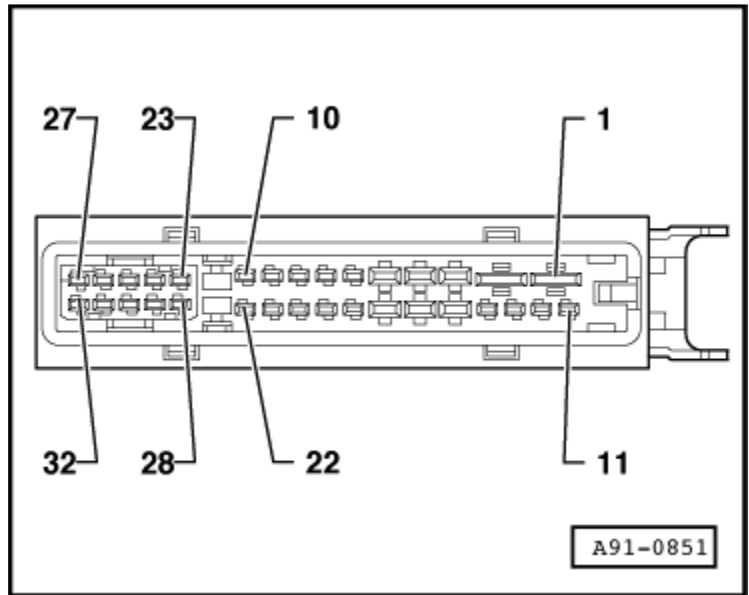
- 1 - Input
- 2 - Output



**B - Black 32-pin multi-pin harness connector**

- 1 - Terminal 30
- 2 - Terminal 31

- 4 - Right Front Bass Speaker -R23- (+)
- 5 - Left Front Bass Speaker -R21- (+)
- 8 - Plus switched to Subwoofer (on rear shelf) -R157-
- 10 - Subwoofer (on rear shelf) -R157- (+)
- 13 - Subwoofer (on rear shelf) -R150- (-)
- 14 - Subwoofer (on rear shelf) -R150- (+)
- 16 - Right Front Bass Speaker -R23- (-)
- 17 - Left Front Bass Speaker -R21- (-)
- 22 - Subwoofer (on rear shelf) -R157- (-)
- 23 - Center Mid/High Range Speaker -R158- (+)
- 24 - Right Front Midrange Speaker -R27- (+)
- 25 - Loudspeaker, left rear (+)
- 26 - Loudspeaker, right rear (+)
- 27 - Left Front Midrange Speaker -R26- (+)
- 28 - Center Mid/High Range Speaker -R158- (-)
- 29 - Right Front Midrange Speaker -R27- (-)
- 30 - Loudspeaker, left rear (-)
- 31 - Loudspeaker, right rear (-)
- 32 - Left Front Midrange Speaker -R26- (-)



**C - Black 18-pin multi-pin harness connector**

- 1 - Microphone 1 (+) from Microphone Unit (in front roof module) -R164-
- 2 - Microphone 2 (+), NF (+) from Japan Nav/US Telematics (from KW 22/04)
- 5 - Ring-break diagnostic wire
- 10 - Microphone 1 (-) from Microphone Unit (in front roof module) -R164-
- 11 - Microphone 2 (-), NF (-) from Japan Nav/US Telematics (from KW 22/04)

