

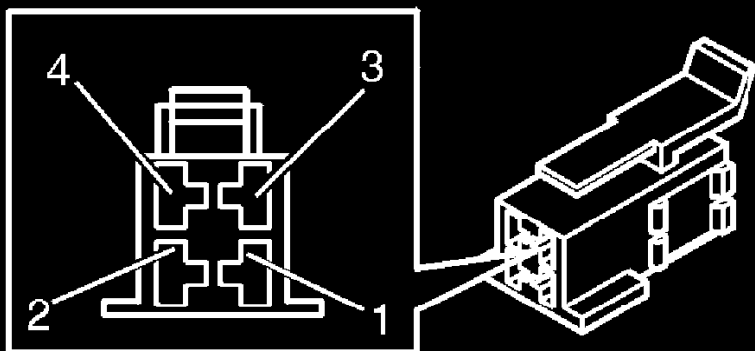
Signal Processing Module: Pinout Values and Diagnostic Parameters

Signal Description, Subwoofer Module (SUB)

Signal specification

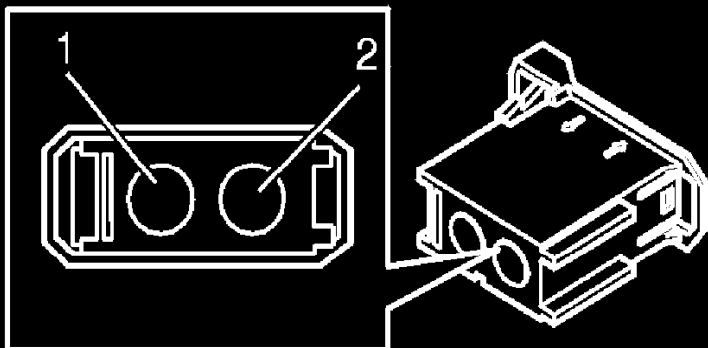
NOTE: It is important to connect the breakout box and check the ground terminals before taking readings.

U= DC voltage in volts (V) U_{low} = Voltage approximately 0 V
 U_{bat} = Battery voltage (V)



Connector A, subwoofer module (SUB)

Terminal	Breakout box terminal	Signal type	Ignition on	Other
#A1	#51	Ground	$U = U_{low}$	
#A2	#52	-	-	
#A3	#53	15 supply	$U = U_{bat}$	
#A4	#54	-	-	



Connector B, audio module (AUD)

Terminal	Breakout box terminal	Signal type	Ignition on	Other
#B1	-	MOST input signal	Optical input signal when the MOST network is activated	
#B2	-	MOST output signal	Analog output signal when the loudspeaker is in use	