

Checking resistance through the harness for Solenoid A

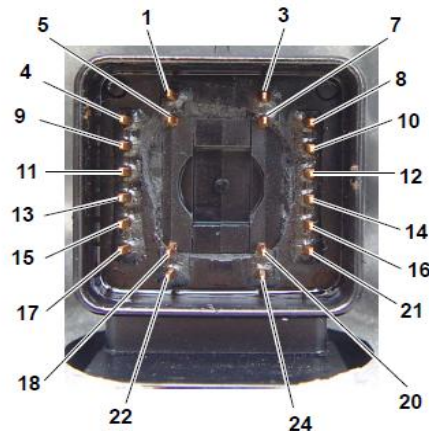
Attach a multi-meter between pins 12 & 20 to check for resistance through the harness and Solenoid, you should expect to see around 5 Ohms @ ambient temp. We're checking to see if the harness is good. ***Below you will see the pin locations.***

Case Connector and Electronics

Internal Harness Connector Chart

Pin Number	Description	PCM Connector
1	SSPC-E	13
2	Not used	
3	SSPC-B	10
4	SSPC-D	12
5	SSPC-C	11
6	Not used	
7	Sol. VPWR	7
8	TCC	14
9	PS-C	19
10	PC-A	17
11	PS-D	20
12	SSPC-A	9
13	PS-E	21
14	PS-A	17
15	TR-P signal	25
16	PS-B	18
17	TR-P ground	22
18	TFT signal	26
19	Not used	
20	Sol. VPWR	7
21	VPWR for TR-P only	1
22	Signal return	30
23	Not used	
24	Sol VPWR	7

Caution: Over tightening this connector can cause it to crack and cross circuits internally. This usually causes Temp sensor codes. If replacing temp sensor does not stop codes try replacing this connector.



Transmission Internal Harness Connector
Note: Not all pins are present.

Pin chart and descriptions are on the next page.

Let me know what your findings are, thank you.