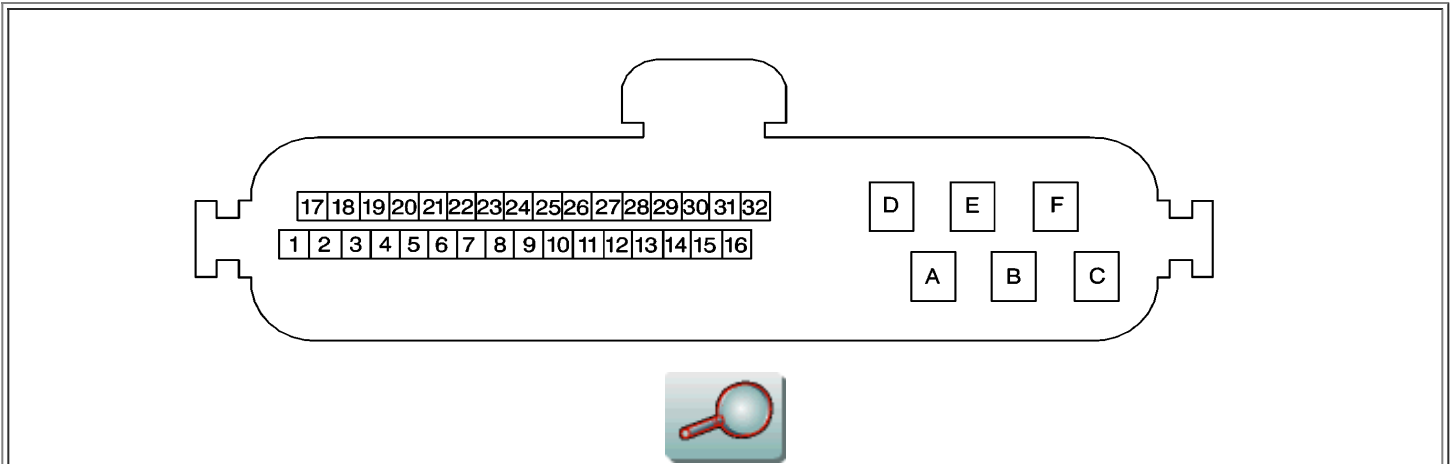


ABS Connector End Views

Electronic Brake Traction Control Module (EBTCM)



Connector Part Information	<ul style="list-style-type: none"> • 12160888 • 32 Way F Micro-Pack 100 Series (NAT)
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Pin	Wire Color	Circuit No.	Function
A	BRN	641	Ignition Positive Voltage (ON)
B	BLK/WHT	1251	Ground
C	GRY	1787	Motor Feed (High) (MagnaSteer®)
D	RED	1242	Battery Positive Voltage (Solenoid Valve)
E	RED	1642	Battery Positive Voltage (Pump Motor)
F	WHT	345	Motor feed (Low) (MagnaSteer®)
1-3	--	--	Not Used
4	LT BLU	1764	Steering Wheel Position Sensor (SWPS) - B
5	--	--	Not Used
6	TAN/BLK	464	Delivered Torque
7	GRY	1524	Back Up Lamp Switch Input (JL4)
8	--	--	Not Used
9	LT BLU	20	Stoplamp Switch Input
10	LT BLU	1122	Class 2 Serial Data
11	GRY	1056	+5 Volt Reference
12	BLK	884	LR Wheel Speed Sensor (High)
13	WHT	883	RR Wheel Speed Sensor (High)
14	TAN	833	RF Wheel Speed Sensor (High)
15	YEL	873	LF Wheel Speed Sensor (High)
16	--	--	Not Used