

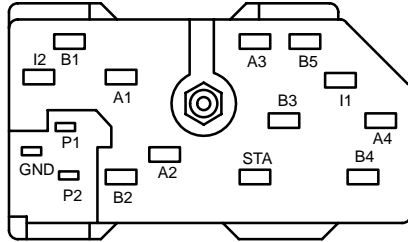
150-33 Connector Views

C250 (BK)

* 6.0L Diesel
** all others

14401

Ignition switch
(11572)



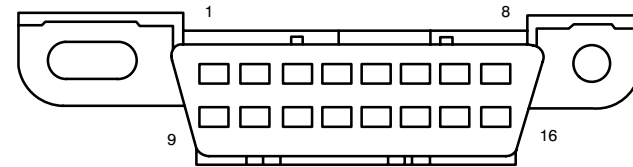
F15014

Pin	Circuit	Circuit function
A1	964 (DB/LG)	Voltage: Ignition switch in Accessory or Run (not overload protected)
A2	–	not used
A3	1040 (RD/BK)	voltage, Ignition switch, In Run (not overload protected)
A4	687 (GY/YE)	voltage, Ignition switch In Run (not overload protected)
B1	37 (YE)	Voltage supplied at all times (overload protected)
B2	–	not used
B3	37 (YE)	Voltage supplied at all times (overload protected)
B4	1050 (LG/VT)	Voltage supplied at all times (overload protected)
B5	325 (DB/OG)	Voltage supplied at all times (overload protected)
I1	*1044 (WH/YE)	Voltage, ignition switch in Start or Run (not overload protected)
I1	**16 (RD/LG)	Voltage, ignition switch in Start or Run (not overload protected)
I2	–	not used
P1	–	not used
P2	–	not used
STA	1522 (DG)	Voltage, ignition switch in Start (not overload protected)
GND	–	not used

C251 (BK)

14401

Data Link Connector
(DLC) (14489)



F16121

Pin	Circuit	Circuit function
1	–	not used
2	914 (TN/OG)	SCP Bus +
3	693 (OG)	UBP Diagnostics
4	57 (BK)	Ground
5	570 (BK/WH)	Ground
6	3072 (PK/YE)	CAN Bus 1H
7	70 (LB/WH)	ISO Bus
8	–	not used
9	–	not used
10	915 (PK/LB)	SCP Bus –
11	–	not used
12	–	not used
13	107 (VT)	Module programming signal
14	3073 (RD/WH)	CAN Bus 1L
15	–	not used
16	40 (LB/WH)	Voltage supplied at all times (overload protected)