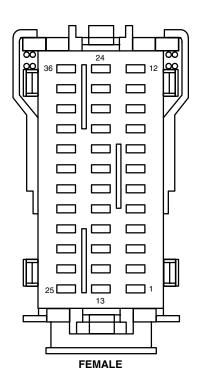
14A005

Smart Junction Box (SJB) (15604)



Pin	Circuit	Circuit function
1	294 (WH/LB)	Voltage supplied at all times (overload protected)
2	_	not used
3	-	not used
4	599 (PK/LG)	Brake pedal position switch (13480), signal
5	1415 (LB/YE)	Voltage in Run or Accessory (overload protected)
6	2025 (RD/YE)	Voltage in Run or Accessory (overload protected)
	1322 (BN/WH)	Voltage in Run or Accessory (overload protected)
7	_	not used
8	1205 (BK)	Ground
9	_	not used

Pin	Circuit	Circuit function
10	10 (LG/RD)	Voltage supplied at all times (overload protected)
11	1523 (DG)	Voltage supplied at all times (overload protected)
12	1140 (VT)	Voltage supplied in Start and Run (overload protected)
	1140 (VT)	Voltage supplied in Start and Run (overload protected)
13	-	not used
14	1384 (LB)	Door lock actuator, right front, Unlock
15	-	not used
16	511 (LG)	signal Hot with BPP switch engaged
17	-	not used
18	32 (RD/LB)	Voltage supplied in Start (overload protected)
19	-	not used
20	-	not used
21	-	not used
22	1205 (BK)	Ground
23	1715 (RD)	Voltage supplied in Start and Run (overload protected)
0.4	1890 (RD)	Voltage supplied in Start and Run (overload protected)
24	*1844 (LG/RD)	Voltage supplied in Start and Run (overload protected)
25	-	not used
26	-	not used
27	1383 (RD)	Door lock actuator, right front, Lock
28	-	not used
29	1679 (WH/YE)	Voltage supplied at all times (overload protected)
30	-	not used
31	905 (GY/LB)	Voltage supplied at all times (overload protected)
32	1052 (TN/BK)	Voltage supplied at all times (overload protected)
33	_	not used
34	298 (VT/OG)	Voltage supplied in Start and Run (overload protected)
35	-	not used
36	937 (RD/WH)	Voltage supplied in Start and Run (overload protected)