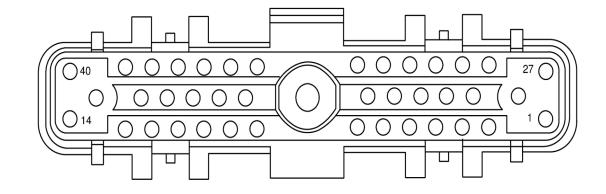
Connector Face: C1174 Page 1 of 2

## C1174

## 12A581

A415 Injector Driver Module (IDM)



Pin	Circuit	Circuit function
1	-	not used
2	359 (GY/RD)	Signal return
3	1	not used
4	818 (GY/WH)	Powertrain Control Module (PCM) (12A650), Communication
5	1	not used
6	555 (TN)	Fuel injector 1, control
7	558 (BN/LB)	Fuel injector 4, control
8	559 (TN/BK)	Fuel injector 5, control
9	562 (LB)	Fuel injector 8, control
10	-	not used
11	ı	not used
12	-	not used
13	-	not used
14	876 (DG/LG)	Power, from, Injector Driver Module (IDM) power relay
15	-	not used
16	817 (YE/LB)	cylinder identification, signal, input
17	821 (BN/OG)	fuel delivery command, signal, input
18	48	Shield
19	560 (LG/OG)	Fuel injector 6, control
20	561 (TN/RD)	Fuel injector 7, control

Pin	Circuit	Circuit function
21	557 (BN/YE)	Fuel injector 3, control
22	556 (WH)	Fuel injector 2, control
23	878 (PK/YE)	Fuel injectors, LH side, feed
24	1087 (OG)	Fuel injectors, RH side, feed
25	-	not used
26	574 (BK/PK)	Ground
27	-	not used
28	-	not used
29	-	not used
30	-	not used
31	_	not used
32	ı	not used
33	ı	not used
34	-	not used
35	-	not used
36	-	not used
37	_	not used
38	_	not used
39	-	not used
40	-	not used