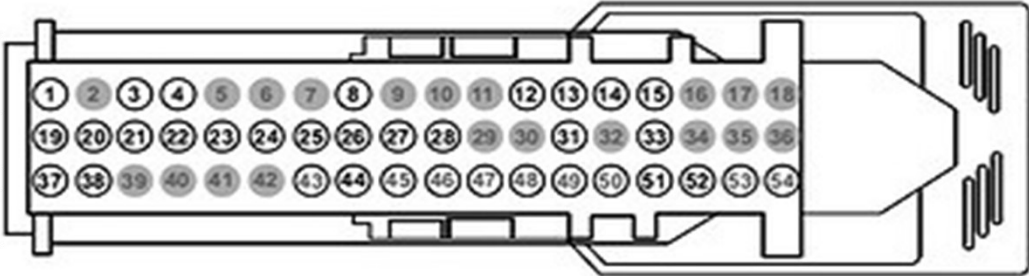


Pin	Circuit	Gauge	Circuit Function
SYNC 4 APIM CONNECTOR			
			
1	SBP15 (WHRD)	20	FUSE - 15 OR CIRCUIT BREAKER
2			Not Used
3	VME80 (VTGN)	22	CTRL MOD. - MULTIMEDIA GATEWAY MODULE # ALERT 1 (+)
4	RME80 (BUGY)	22	CTRL MOD. - MULTIMEDIA GATEWAY MODULE # ALERT 1 (-)
5			Not Used
6			Not Used
7			Not Used
8	LME89 (YEBU)	22	CTRL MOD. - MEDIA CONNECTIVITY POWER (+)
9			Not Used
10			Not Used
11			Not Used
12	VMM13 (YEGN)	22	MICROPHONE - PHONE/VOICE CONTROL +
13	RMM13 (BU)	22	MICROPHONE - PHONE/VOICE CONTROL -
14	VMP19 (WHGN)	22	CAMERA - PARKING AID REAR VIDEO +
15	RMP19 (BUGY)	22	CAMERA - PARKING AID REAR VIDEO -
16			Not Used
17			Not Used
18			Not Used
19	VDB29 (GNBU)	22	CONNECTOR - DIAGNOSTIC # CAN BUS HIGH SPEED 3 (LOWER) HIGH (HS3-CAN)
20	VDB30 (WHGN)	22	CONNECTOR - DIAGNOSTIC # CAN BUS HIGH SPEED 3 (LOWER) LOW (HS3-CAN)
21	DME80 (*)	20	CTRL MOD. - MULTIMEDIA GATEWAY MODULE # ALERT 1 DRAIN/SHIELD
22	DME52 (*)	20	CTRL MOD. - BLUETOOTH/MULTIMEDIA GATEWAY MODULE # AUDIO [SATELLITE DIGITAL RADIO] DRAIN/SHIELD
23	VME52 (BU)	22	CTRL MOD. - BLUETOOTH/MULTIMEDIA GATEWAY MODULE # AUDIO [SATELLITE DIGITAL RADIO] LEFT +
24	RME52 (GYOG)	22	CTRL MOD. - BLUETOOTH/MULTIMEDIA GATEWAY MODULE # AUDIO [SATELLITE DIGITAL RADIO] LEFT -
25	VME53 (VTGN)	22	CTRL MOD. - BLUETOOTH/MULTIMEDIA GATEWAY MODULE # AUDIO [SATELLITE DIGITAL RADIO] RIGHT +
26	RME53 (BNWH)	22	CTRL MOD. - BLUETOOTH/MULTIMEDIA GATEWAY MODULE # AUDIO [SATELLITE DIGITAL RADIO] RIGHT -
27	VMEG1 (GYVT)	22	CTRL MOD. - BLUETOOTH MOD DATA LINK +
28	VMEG2 (YEOG)	22	CTRL MOD. - BLUETOOTH MOD DATA LINK -
29			Not Used
30			Not Used
31	DMM13 (*)	20	MICROPHONE - PHONE/VOICE CONTROL DRAIN/SHIELD
32			Not Used
33	DMP19 (*)	20	CAMERA - PARKING AID REAR VIDEO DRAIN/SHIELD
34			Not Used
35			Not Used
36			Not Used
37	GD215 (BKGY)	20	GROUND - INSTRUMENT PANEL STRUCTURE # 2ND POINT
38	RME89 (WHBU)	22	CTRL MOD. - MEDIA CONNECTIVITY GROUND (-)
39			Not Used
40			Not Used
41			Not Used
42			Not Used
43			Not Used
44	VMC49 (VTGY)	22	CTRL MOD. - INTEGRATED CONTROL PANEL LIN BUS
45			Not Used
46			Not Used
47			Not Used
48			Not Used
49			Not Used
50			Not Used
51	VMEF7 (GYBU)	22	CTRL MOD. - SATELLITE DIGITAL RADIO DATA LINK +
52	VMEF8 (WHBN)	22	CTRL MOD. - SATELLITE DIGITAL RADIO DATA LINK -
53			Not Used
54			Not Used