

## BASE AUDIO WITH NAVIGATION SYSTEM

Connector No.	M71
Connector Name	DISPLAY UNIT
Connector Type	TH24FW-NH



12	11	10	9	8	7	6	5	4	3	2	1
24	23	22	21	20	19	18	17	16	15	14	13

15	V	AUX IMAGE SIGNAL
17	R	RGB (R: RED) SIGNAL
18	B	RGB (B: BLUE) SIGNAL
19	W	RGB SYNC
20	B	VP
21	SHIELD	SHIELD
22	Y	COMM (DISP→CONT)
23	SHIELD	SHIELD

Connector No.	M72
Connector Name	MULTIFUNCTION SWITCH
Connector Type	TH16FW-NH



2	4	6	8	10	12	14	16
1	3	5	7	9	11	13	15

Terminal No.	Color of Wire	Signal Name [Specification]
1	B	GND
2	Y	BATTERY
3	P	ACC
4	SHIELD	SHIELD
5	SB	AUX IMAGE GND
6	G	RGB (G: GREEN) SIGNAL
7	SHIELD	SHIELD
8	R	HP
9	W	RGB AREA (YS) SIGNAL
11	BR	COMM (CONT→DISP)
13	B	GND

Terminal No.	Color of Wire	Signal Name [Specification]
1	B	GND
3	V	ACC
6	G	AV COMM (H)
8	R	AV COMM (L)
9	BR	SW GND
14	SB	DISK EJECT SIGNAL

Connector No.	M80
Connector Name	AV CONTROL UNIT
Connector Type	TH18FW-CS2



19	1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18	20

13	L/G	SOUND SIGNAL REAR RH (→) [Without BOSE audio]
14	L/Y	SOUND SIGNAL REAR RH (←) [Without BOSE audio]
15	GR	STRG SW GND
16	SB	STRG SW B
19	Y	BATTERY

Connector No.	M81
Connector Name	AV CONTROL UNIT
Connector Type	TH40FW-NH



22	24	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60
21	23	25	27	29	31	33	35	37	39	41	43	45	47	49	51	53	55	57	59

38	V	VEHICLE SPEED (8-PULSE)
43	B	GND
48	G	AV COMM (H)
49	R	AV COMM (L)
50	G	AV COMM (H)
51	R	AV COMM (L)
52	L	CAN-H
53	P	CAN-L

Terminal No.	Color of Wire	Signal Name [Specification]
1	V	AUDIO AMP ON SIGNAL [Without BOSE audio]
2	R	SOUND SIGNAL FRONT LH (→) [Without BOSE audio]
3	G	SOUND SIGNAL FRONT LH (←) [Without BOSE audio]
4	B	SOUND SIGNAL REAR LH (→) [Without BOSE audio]
5	W	SOUND SIGNAL REAR LH (←) [Without BOSE audio]
6	V	STRG SW A
7	V	ACC
9	R	ILLUMINATION
10	SHIELD	SHIELD
11	O/L	SOUND SIGNAL FRONT RH (→) [Without BOSE audio]
12	W/L	SOUND SIGNAL FRONT RH (←) [Without BOSE audio]

Terminal No.	Color of Wire	Signal Name [Specification]
21	B	GND
22	Y	BATTERY
23	B	GND
24	Y	BATTERY
25	V	ACC
26	L	MICROPHONE VCC
27	SHIELD	MICROPHONE GND
28	P	MICROPHONE SIGNAL
35	W	IGNITION
36	R	PARKING BRAKE
37	O	REVERSE