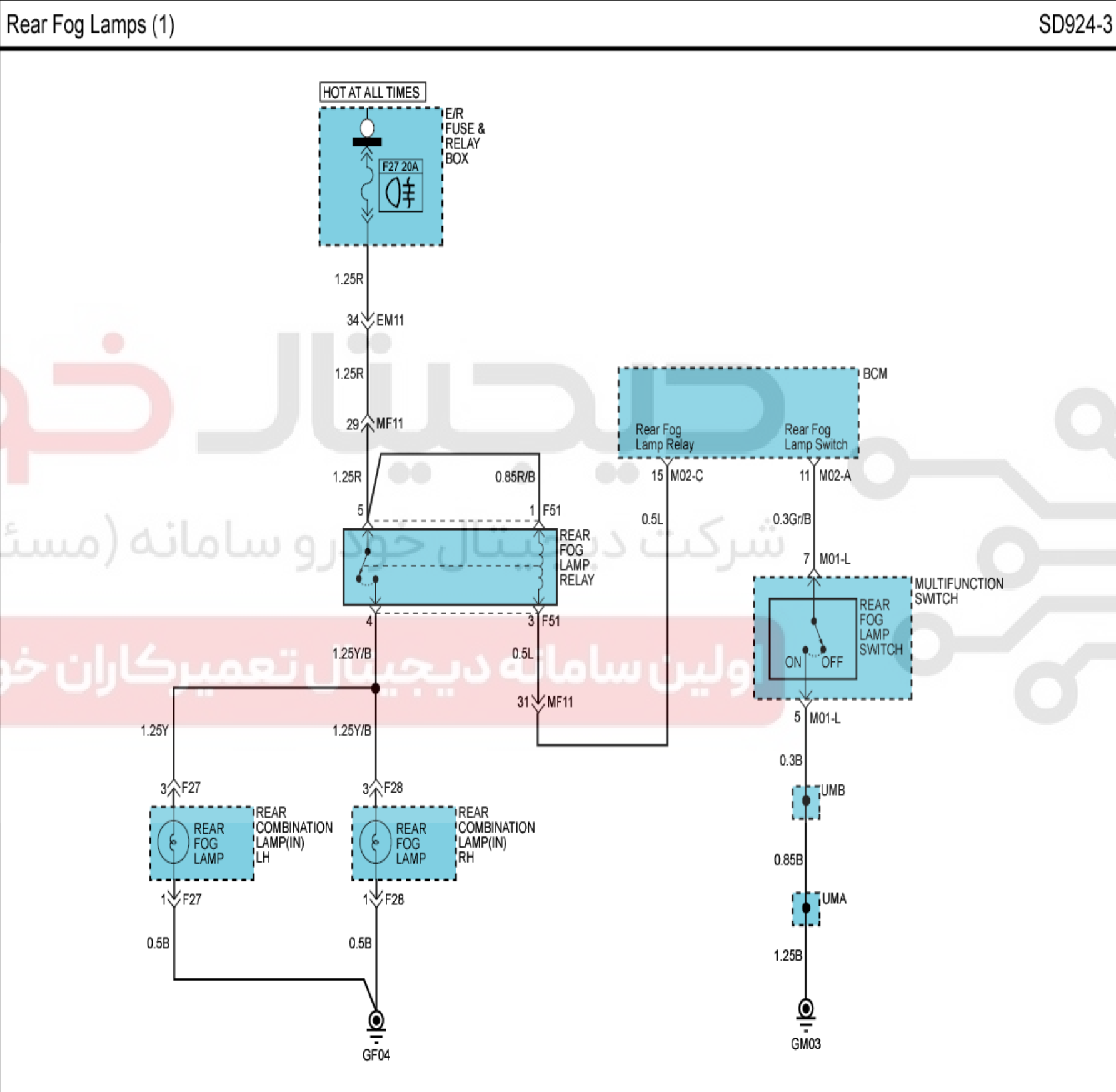


Rear Fog Lamps

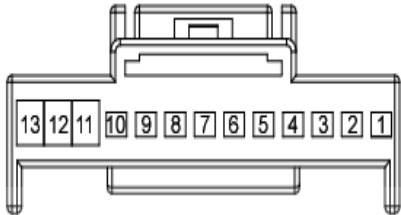


Rear Fog Lamps

Main Harness (1)

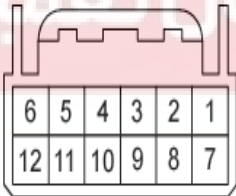
CV-1

M01-L Multifunction Switch
- 13 Female / White (KET_0409_13F_W)



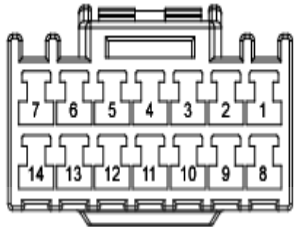
- | | | | |
|---------|-----------------------------|---------|-------------------------------------|
| 1. B | Ground (GM03) | 11. L/O | [LHD] |
| 2. P | BCM (Tail Lamp Switch) | | IPS Control Module |
| 3. G | BCM (Auto Light Switch) | | (Turn Signal Lamp Switch Signal LH) |
| 4. L | BCM (Head Lamp Switch) | R/O | [RHD] |
| | IPS Control Module | | IPS Control Module |
| | (Head Lamp Low Signal) | | (Turn Signal Lamp Switch Signal RH) |
| 5. B | Ground (GM03) | 12. B | Ground (GM03) |
| 6. W | BCM (Front Fog Lamp Switch) | 13. R/O | [LHD] |
| 7. Gr/B | BCM (Rear Fog Lamp Switch) | | IPS Control Module |
| 8. - | - | | (Turn Signal Lamp Switch Signal RH) |
| 9. W | BCM (Head Lamp High Switch) | L/O | [RHD] |
| 10. Br | BCM (Head Lamp Low Signal) | | IPS Control Module |
| | | | (Turn Signal Lamp Switch Signal LH) |

M01-R Multifunction Switch (Remote Control)
- 12 Female / White (AMP_025_12F_W)



- | | | | |
|-------|--------------------------------|---------|-------------|
| 1. - | - | 7. - | - |
| 2. Br | Audio Remote Control Signal | 8. L | ILL.(+) |
| 3. G | Audio Remote Control Ground | 9. Gr | ILL.(-) |
| 4. P | Sport Mode Switch - Down Shift | 10. Gr | Trip SW (+) |
| 5. L | Sport Mode Switch - Up Shift | 11. L/O | Trip SW (-) |
| 6. B | Ground (GM04) | 12. W | Horn Switch |

M01-W Multifunction Switch (Wiper) (LHD)
- 14 Female / White (KET_N090III_14F_W)



- | | | | |
|-------|--------------------------------|--------|-----------------------------|
| 1. Y | BCM (Mist) | 10. P | I/P Junction Box - F26 25A |
| 2. R | [W/O Rain Sensor] | 11. Br | Washer Motor : |
| | E/R Fuse & Relay Box - RLY. 11 | | [W/O Rain Sensor] |
| | [With Rain Sensor] | | BCM (Washer Signal) |
| | E/R Fuse & Relay Box - RLY. 12 | | [With Rain Sensor] |
| 3. Y | Wiper Motor (LO) | | Rain Sensor (Washer Signal) |
| 4. - | - | 12. B | [W/O Rain Sensor] |
| 5. - | - | | Ground (GM04) |
| 6. - | - | Gr | [With Rain Sensor] |
| 7. - | - | | Wiper Switch (Auto) |
| 8. Gr | [W/O Rain Sensor] | 13. O | [W/O Rain Sensor] |
| | BCM (INT.) | | BCM (INT. Time) |
| | [With Rain Sensor] | | [With Rain Sensor] |
| | Wiper Switch (Delay Control) | | Rain Sensor (Auto-Volume) |
| 9. W | Wiper Motor (HI) | 14. - | - |

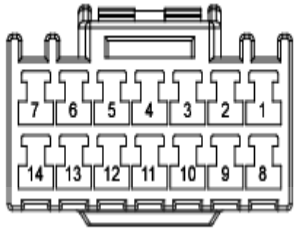
Rear Fog Lamps

Main Harness (2)

CV-2

M01-WR Multifunction Switch (Wiper) (RHD)

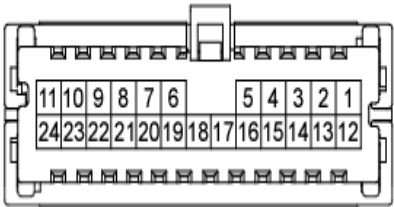
- 14 Female / White (KET_N090III_14F_W)



- | | | | |
|--------|--------------------------------|--------|------------------------------|
| 1. - | - | 10. O | [W/O Rain Sensor] |
| 2. - | - | | BCM (INT. Time) |
| 3. - | - | | [With Rain Sensor] |
| 4. - | - | | Rain Sensor (Auto-Volume) |
| 5. Y | Wiper Motor (LO) | 11. Br | Washer Motor : |
| 6. R | [W/O Rain Sensor] | | [W/O Rain Sensor] |
| | E/R Fuse & Relay Box - RLY. 11 | | BCM (Washer Signal) |
| | [With Rain Sensor] | | [With Rain Sensor] |
| | E/R Fuse & Relay Box - RLY. 12 | | Rain Sensor (Washer Signal) |
| 7. Y | BCM (Mist) | 12. P | I/P Junction Box - F26 25A |
| 8. - | - | 13. W | Wiper Motor (HI) |
| 9. W/O | [W/O Rain Sensor] | 14. Gr | [W/O Rain Sensor] |
| B | Ground (GM04) | | BCM (INT.) |
| Gr | [With Rain Sensor] | | [With Rain Sensor] |
| | Wiper Switch (Auto) | | Wiper Switch (Delay Control) |

M02-A BCM

- 24 Female / Gray (KET_040III_24F_Gr)



- | | | | |
|----------|---|---------|--|
| 1. L | I/P Junction Box - F17 10A | 15. - | - |
| 2. Br | I/P Junction Box - F30 7.5A | 16. P | [A/T - E/R Fuse & Relay Box (RLY.8)] |
| 3. O | I/P Junction Box - F25 7.5A | | M/T - Back-up Lamp Switch |
| 4. - | - | 17. Br | Washer Motor, |
| 5. Y | Multifunction Switch (Mist) | | Multifunction Switch (Washer) |
| 6. O | SRS Control Module (Crash Output) | 18. Gr | Multifunction Switch (Wiper (INT.)) |
| 7. L | Multifunction Switch (Head Lamp) | 19. - | - |
| 8. W | Multifunction Switch (Dimmer/Passing) | 20. O | Multifunction Switch (Wiper (INT. Time)) |
| 9. - | - | 21. W | Door Warning Switch |
| 10. - | - | 22. P | Multifunction Switch (Light (Tail)), |
| 11. Gr/B | Multifunction Switch (Rear Fog Lamp Switch) | | Tail Lamp Switch |
| 12. - | - | 23. G/B | Sport Mode Switch ('P' Position) |
| 13. B | I/P Junction Box - F19 10A | 24. B | Ground (GM03) |
| 14. - | - | | |

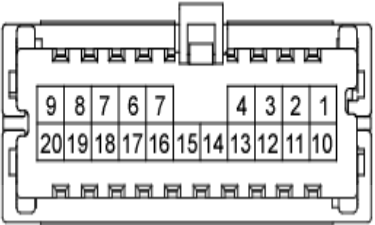
Rear Fog Lamps

Main Harness (3)

CV-3

M02-B BCM

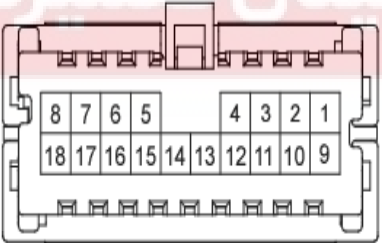
- 20 Female / Blue (KET_040III_20F_L)



- | | | | |
|--------|---------------------------------------|--------|---|
| 1. O/B | Rear Parking Assist Sensor (LIN) | 13. G | Multifunction Switch (Light (Auto)) |
| 2. — | — | 14. L | Body K-Line |
| 3. W | Multifunction Switch (Front Fog Lamp) | 15. Br | A/C Control Module (Rear Defogger Switch) |
| 4. O | Parking Brake | 16. Y | [W/O Front Monitor] Clock (SBR - GND) |
| 5. — | — | | [With Front Monitor] Seat Belt Reminder Indicator (GND) |
| 6. — | — | 17. G | Security Indicator |
| 7. — | — | 18. — | — |
| 8. L | B-CAN High | 19. Br | Multifunction Switch (Dimmer/Passing) |
| 9. O | B-CAN Low | 20. Y | Driver IMS Module (Vehicle Speed) |
| 10. W | Auto Light Sensor (Ground) | | |
| 11. L | Auto Light Sensor (Signal) | | |
| 12. Br | Auto Light Sensor (Power) | | |

M02-C BCM

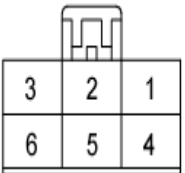
- 18 Female / White (KET_040III_18F_W)



- | | | | |
|--------|-------------------------------|---------|--------------------------------|
| 1. Gr | Safety Power Window Module | 10. — | — |
| 2. Br | Driver IMS Module (Key IN) | 11. G | Glove Box Lamp |
| 3. — | — | 12. Y/B | Room Lamp Auto Cut Relay |
| 4. Y/B | Overhead Console Lamp (Door-) | 13. — | — |
| 5. — | — | 14. Y | E/R Fuse & Relay Box - RLY. 11 |
| 6. L | Key Solenoid | 15. L | Rear Fog Lamp Relay |
| 7. — | — | 16. — | — |
| 8. O | Glove Box Switch | 17. — | — |
| 9. B/O | Ignition Key ILL. | 18. B | Ground (GM04) |

M03 Ignition Switch (W/O Smart Key)

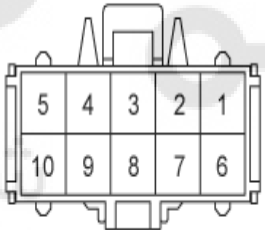
- 6 Female / White (KUM_DSD_06F_W)



- | | | | |
|------|--------------------------------|------|-------------------------------|
| 1. G | E/R Fuse & Relay Box - F14 30A | 4. P | ON or START Output |
| 2. O | ON Output | 5. W | E/R Fuse & Relay Box - F3 40A |
| 3. Y | START Output | 6. L | ACC or ON Output |

M04 Start Stop Button Switch (With Smart Key)

- 10 Female / Black (MLX_FIT_10F_B)



- | | | | |
|--------|----------------------------|--------|----------------------------|
| 1. Y/B | PDM (SSB SW1) | 6. R | I/P Junction Box - F9 7.5A |
| 2. O | I/P Junction Box - F9 7.5A | 7. Y/O | Smart Key Module (SSB SW2) |
| 3. Br | PDM (SSB IND. Amber) | 8. B | PDM (SSB IND. Green) |
| 4. G/O | PDM (SSB ILL. Ground) | 9. Gr | ILL. (-) |
| 5. W/O | PDM (SSB ILL. Power) | 10. — | — |

Rear Fog Lamps

Floor Harness (6)		CV-41
F25Rear Wheel Sensor LH- 2 Male / White (KET_090II_02M_W_SPK) 12 1. OABS/ESP Control Module (SIG)2. GABS/ESP Control Module (VCC)		F28Rear Combination Lamp (IN) RH- 4 Female / White (KET_090III_04F_W) 4321 1. BGround (GF04)2. LBack-up Lamp (+)3. Br/BTail Lamp (+) [W/O Rear Fog]Y/BRear Fog Lamp (+) [With Rear Fog]4. GStop Lamp (+)
F26Rear Wheel Sensor RH- 2 Male / White (KET_090II_02M_W_SPK) 12 1. YABS/ESP Control Module (SIG)2. BABS/ESP Control Module (VCC)		F29Rear Combination Lamp (OUT) LH- 6 Female / Gray (KET_090II_06F_Gr) 216543 1. L/OTrun Signal Lamp (+)2. BGround (GF04)3. G/BTail Lamp (+)4. GStop Lamp(+)5. -Ground (GF04)6. BGround (GF04)
F27Rear Combination Lamp (IN) LH- 4 Female / White (KET_090III_04F_W) 4321 1. BGround (GF04)2. LBack-up Lamp (+)3. G/BTail Lamp (+) [W/O Rear Fog]YRear Fog Lamp (+) [With Rear Fog]4. GStop Lamp (+)		F30Rear Combination Lamp (OUT) RH- 6 Female / Gray (KET_090II_06F_Gr) 216543 1. R/OTrun Signal Lamp (+)2. BGround (GF05)3. Br/BTail Lamp (+)4. GrStop Lamp(+)5. -Ground (GF05)6. BGround (GF05)

Rear Fog Lamps

Floor Harness (8)

CV-43

F40

Seat Belt Reminder Mat (Australia)

- 2 Female / Black (AMP_MQSWP_02F_B)



1. R

Passenger Seat Belt Buckle Switch

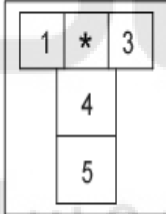
2. B

Ground (GF02)

F51

Rear Fog Lamp Relay

- 5 Female / Black (KET_25187_05F_B)



1. R/B

E/R Fuse & Realy Box - F27 20A

2. -

-

3. L

BCM

4. Y/B

Rear Fog Lamp

5. R

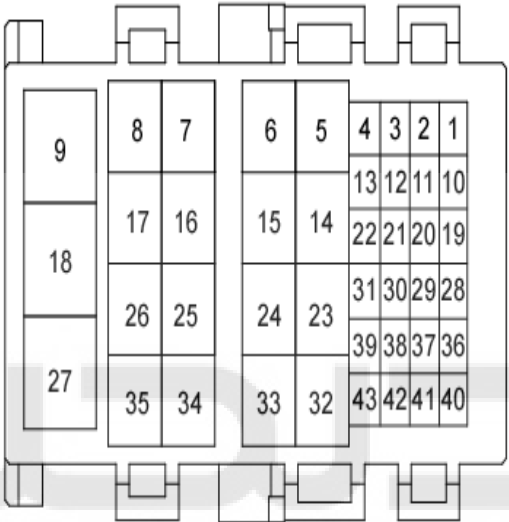
E/R Fuse & Realy Box - F27 20A

Rear Fog Lamps

Harness Connection (7)

CV-69

EM11 Front to Main Harness Connection (Cont'd)
- 43 Female / White (KET_02509187_43F_W)



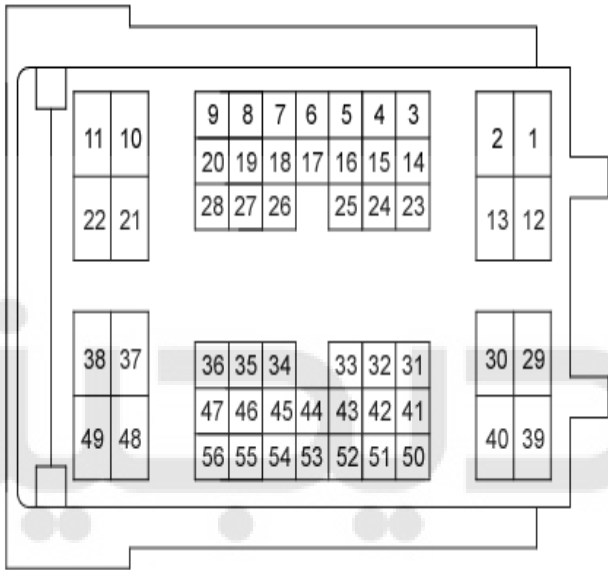
1. Gr	[With Smart Key] I/P Junction Box - F34 7.5A	10. W	Smart Key Module, Immobilizer	21. G	SRS Control Module (Driver FIS High)	32. W	Wiper Switch (HI)
	[With Burglar Alarm]	11. G	Instrument Cluster (MIL. IND.)			33. Y	Wiper Switch (LO)
	Burglar Alarm Relay	12. L	Instrument Cluster (Oil Pressure)	22. O	SRS Control Module (Driver FIS Low)	34. R	Rear Fog Lamp Relay
2. -	-	13. R	Instrument Cluster (Washer)	23. R	Wiper Switch	35. L	Instrument Cluster (ALT)
3. O	Instrument Cluster (IMMO. IND.)	14. -	-	24. -	-	36. O/B	PDM (IG2 RLY)
4. G/B	PDM	15. G	Stop Lamp, Smart Key Module, High-Mounted Stop Lamp	25. L/O	Burglar Alarm Horn Relay	37. L/O	PDM (IG1 RLY)
5. P	A/C Control Module (Rear Defogger Switch (IND.))	16. Gr	Burglar Alarm Horn Relay	26. Y	BCM (Wiper Relay Control) [With Rain Sensor]	38. G/O	PDM (ACC RLY)
6. -	-	17. G/O	Immobilizer Module		Rain Sensor	39. Gr	[With Rain Sensor] E/R Fuse & Relay Box - RLY. 12
7. P	Data Link Connector (K-Line)	18. O	[With Smart Key] I/P Junction Box - F27 7.5A	27. L	I/P Junction Box - F19 10A	40. L	[With Rain Sensor] Rain Sensor (Parking Switch)
8. L	BCM, Electro Chromic Mirror, Back-up Lamp, Instrument Cluster		[W/O Smart Key] Ignition Switch	28. P/B	A/C Control Module (ECV Power)	41. R	Burglar Alarm Horn Relay
9. P	[With Smart Key] I/P Junction Box - F36 7.5A	19. Y	I/P Junction Box - F34 7.5A	29. G/O	A/C Control Module (ECV Ground)	42. W	Horn Switch
W	[W/O Smart Key] Ignition Switch	20. -	-	30. -	-	43. Gr	ESP OFF Switch
				31. W	Instrument Cluster (4P Output)		

Rear Fog Lamps

Harness Connection (18)

CV-80

MF11 Main to Floor Harness Connection
- 56 Female / White (AMP_HYB_56F_W)



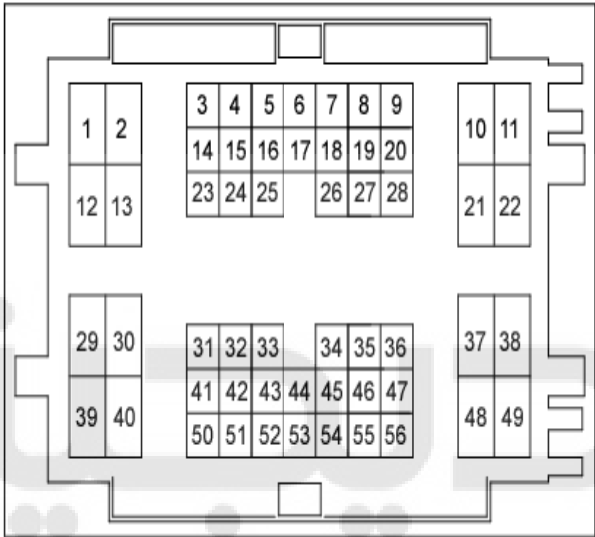
1. O	Instrument Cluster - Fuel (-)	[A/T]	31. L	BCM	44. G	Front Seat Warmer Switch LH (High Switch)	
2. Br	Instrument Cluster - Fuel (+)	E/R Fuse & Relay Box - RLY. 13	32. —	—	45. —	—	
3. —	—	[M/T]	33. —	—	46. —	—	
4. —	—	Stop Lamp Switch	34. Br	[LHD]	47. —	—	
5. —	—	14. —	—	BCM (BCM Key IN)	48. —	—	
6. —	—	15. —	—	35. —	—	—	
7. —	—	16. —	—	36. Y	[LHD]	—	
8. Br	[LHD]	17. —	—	BCM (Vehicle Speed)	49. —	—	
	Ignition Key ILL. & Door Warning Switch	18. W	[LHD]	37. G	Midrange Speaker LH (+), [LHD]	50. O	[LHD]
9. —	—	19. G/B	[LHD]	Audio (Driver Door Speaker (+))	51. —	—	
10. P	Electro Chromic Mirror, BCM	20. L	[LHD]	Audio (Passenger Door Speaker (+))	52. —	—	
L	[M/T]	21. L	Audio (Rear Door Speaker LH (-))	38. O	Midrange Speaker LH (-), [LHD]	53. L	Front Seat Warmer Switch LH (Low Switch)
	Back-up Lamp Switch , Instrument Cluster	22. R	Audio (Rear Door Speaker LH (+))	Audio (Passenger Door Speaker (-))	[RHD]	54. W	Front Seat Warmer Switch LH (Low IND.)
L	[A/T]	23. —	—	Audio (Driver Door Speaker (-))	55. Br	Front Seat Warmer Switch LH (High IND.)	
	E/R Fuse & Relay Box - RLY. 8	24. —	—	39. —	—	56. O/B	BCM - LIN (RPAS)
11. —	—	25. Gr	BCM	40. —	—		
12. G	I/P Junction Box - F22 20A	26. —	—	41. G	[LHD]		
13. G	Smart Key Module	27. —	—	Sport Mode Switch ('P' Position Switch)			
	[With ABS]	28. —	—	42. —	—		
	ABS Control Module, Stop Lamp Switch	29. R	E/R Fuse & Relay Box - F27 20A	43. —	—		
	[With ESP]	30. —	—				
	ESP Control Module						

Rear Fog Lamps

Harness Connection (19)

CV-81

MF11 Main to Floor Harness Connection (Cont'd)
- 56 Male / White (AMP_HYB_56M_W)



1. O	Fuel Sender	20. L	[LHD] I/P Junction Box - F3 10A	38. O	[LHD] Driver Door Speaker (-)	53. L	[LHD] Driver Seat Warmer Module (Low Signal)
2. Br	Fuel Sender	21. L	Rear Door Speaker LH (-)		[RHD] Passenger Door Speaker (-)		[RHD] Passenger Seat Warmer Module (Low Signal)
3. -	-	22. R	Rear Door Speaker LH (+)	39. -	-	54. W	[LHD] Driver Seat Warmer Module (Low IND.)
4. -	-	23. -	-	40. -	-		[RHD] Passenger Seat Warmer Module (Low IND.)
5. -	-	24. -	-	41. G	Driver IMS Module	55. Br	[LHD] Driver Seat Warmer Module (High IND.)
6. -	-	25. Gr/B	Safety Power Window Module	42. -	-		[RHD] Passenger Seat Warmer Module (High IND.)
7. -	-	26. -	-	43. -	-	56. O/B	Rear Parking Assist Sensor Side LH/RH (LIN)
8. Br	[LHD] Driver IMS Module	27. -	-	44. G	[LHD] Driver Seat Warmer Module (High Signal)		Rear Parking Assist Sensor Center LH/RH (LIN)
9. -	-	28. -	-		[RHD] Passenger Seat Warmer Module (High Signal)		
10. L	Back-up Lamp	29. R	Rear Fog Lamp Relay	45. -	-		
11. -	-	30. -	-	46. -	-		
12. G	Rear Seat Warmer Switch LH (ON Input)	31. L	Rear Fog Lamp Relay	47. -	-		
13. L	Stop Lamp, High-Mounted Stop Lamp	32. -	-	48. -	-		
14. -	-	33. -	-	49. -	-		
15. -	-	34. Br	[LHD] Driver IMS Module (BCM Key IN)	50. O	[LHD] I/P Junction Box - F27 7.5A		
16. -	-	35. -	-	51. -	-		
17. -	-	36. Y	[LHD] Driver IMS Module (Vehicle Speed)	52. -	-		
18. W	[LHD] I/P Junction Box - IPS Control Module	37. G	[LHD] Driver Door Speaker (+)				
19. G/B	[LHD] Fuel Filler Actuator		[RHD] Passenger Door Speaker (+)				