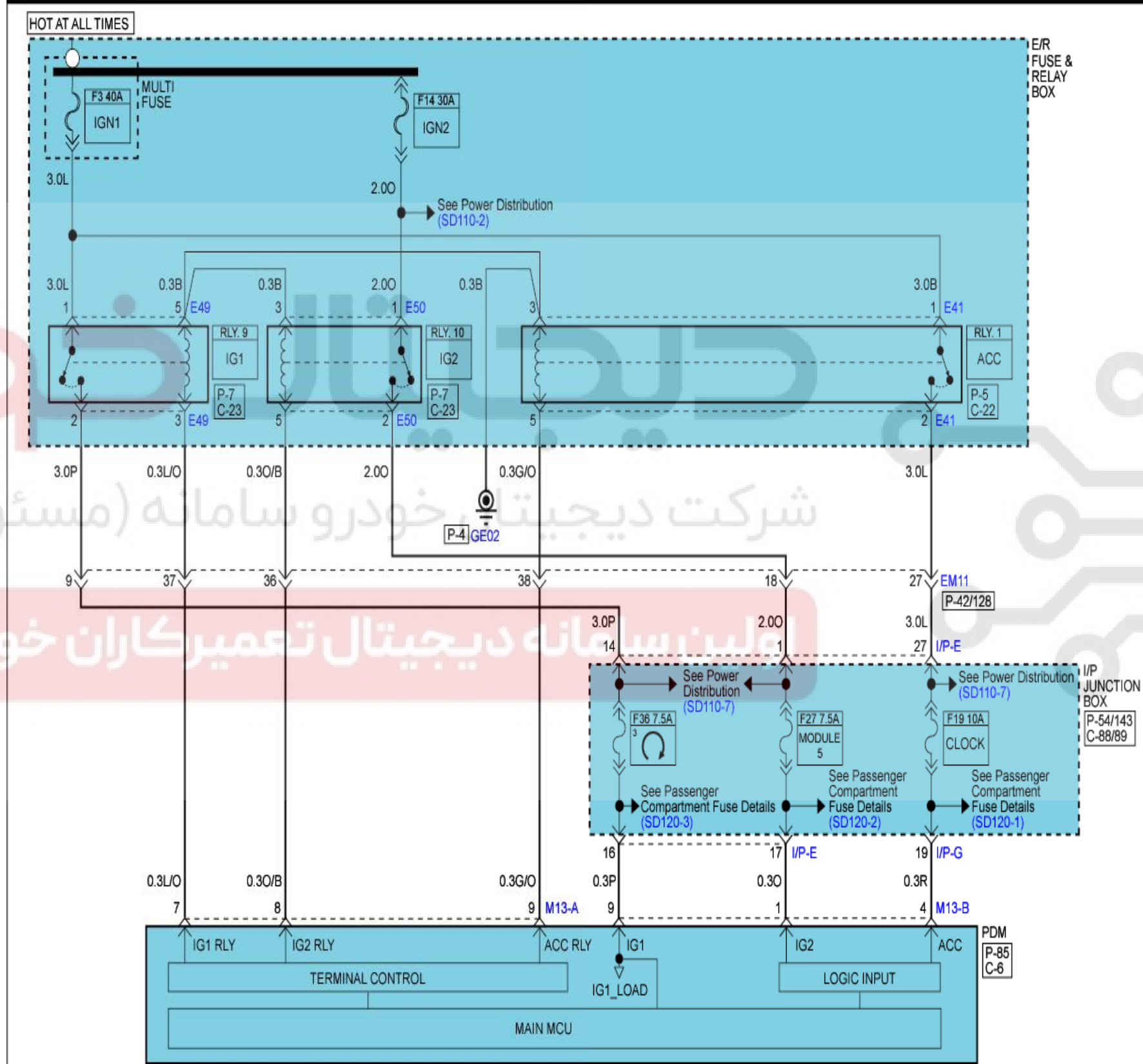


Power Distribution Module (PDM)

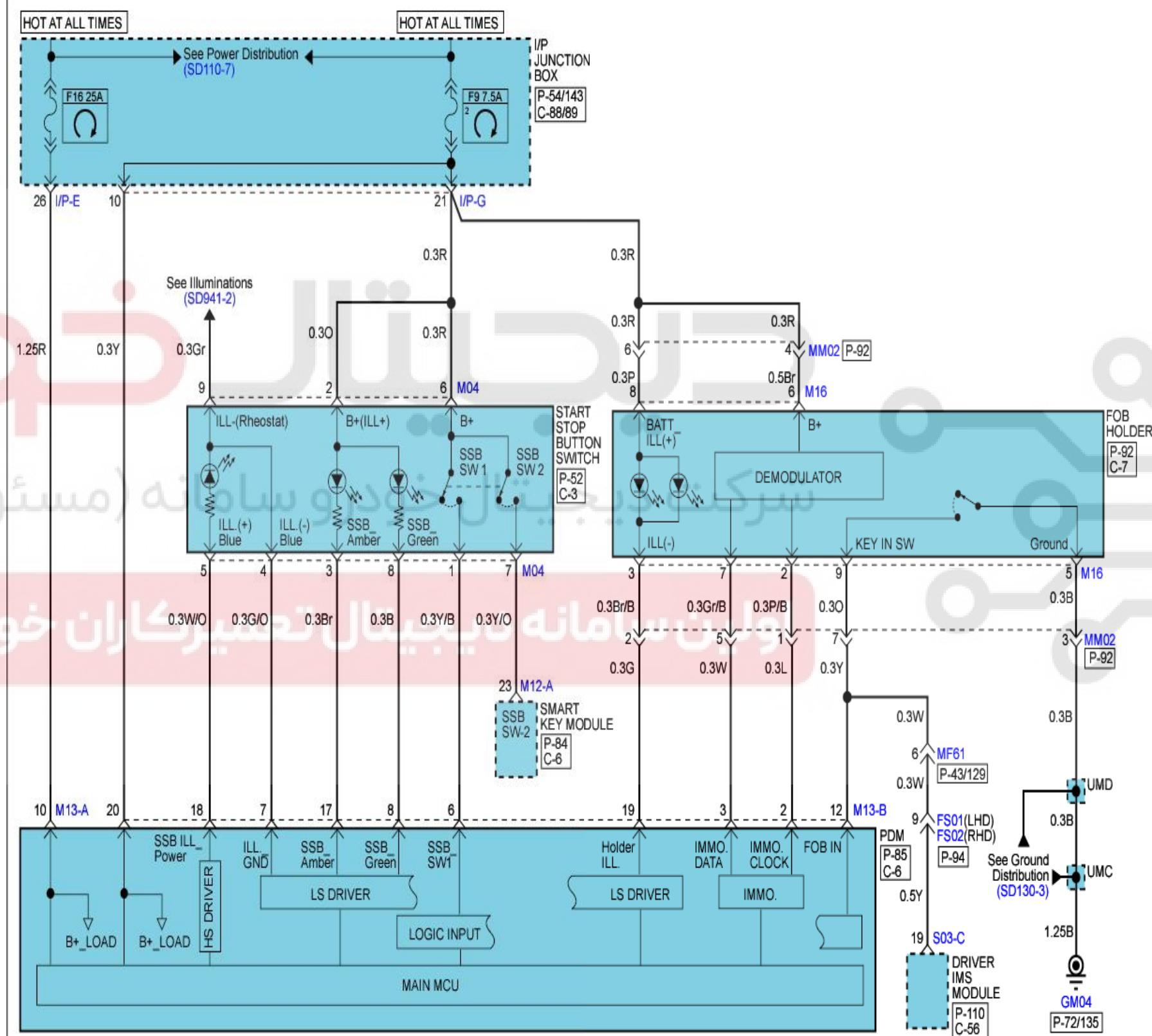
Power Distribution Module (PDM) (1)

SD952-3

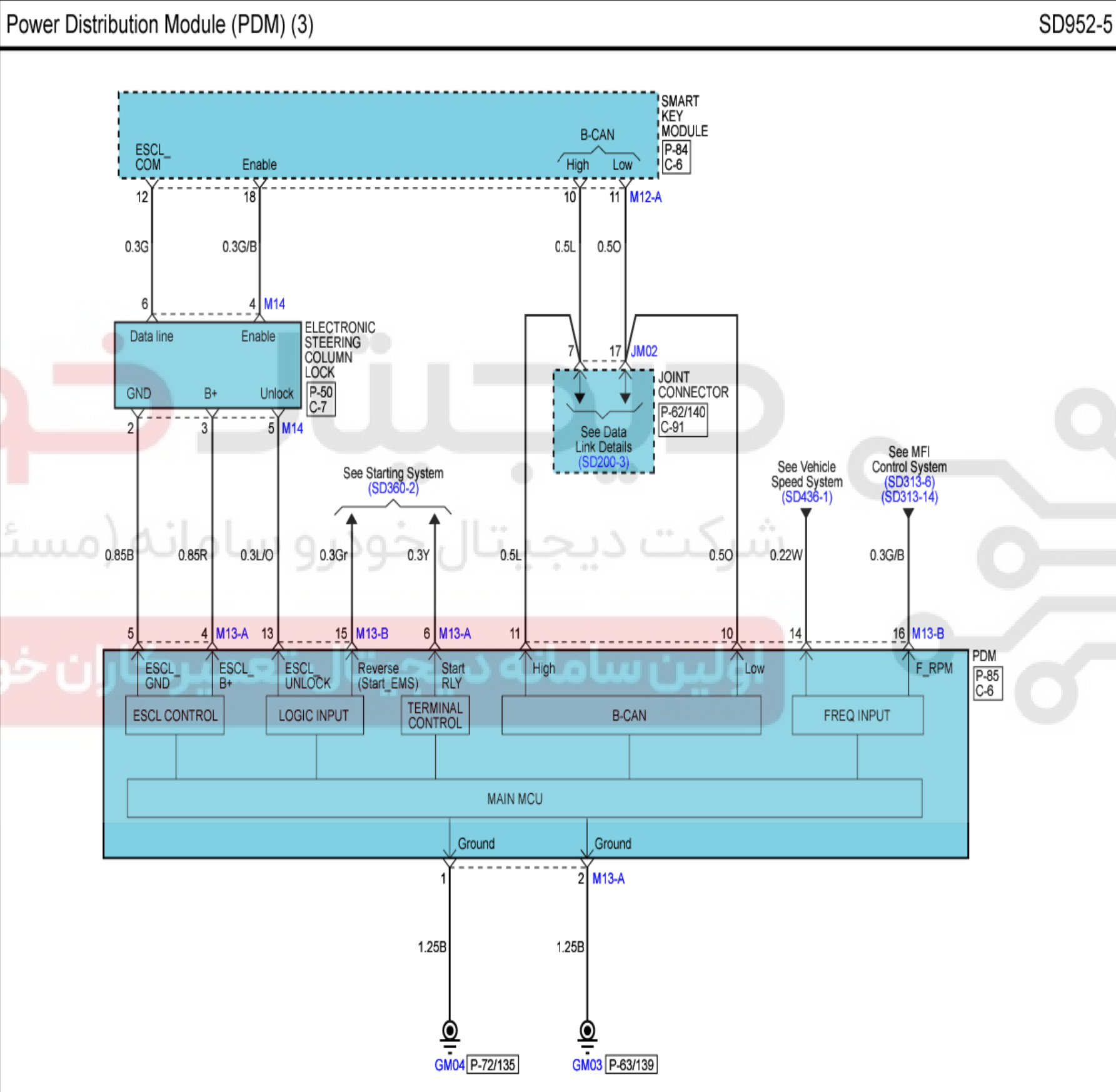


Power Distribution Module (PDM) (2)

SD952-4

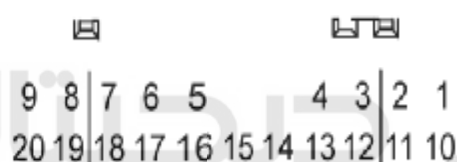


Power Distribution Module (PDM)



M13-B PDM (With Smart Key)

- 20 Female / White (KET_040III_20F_W)

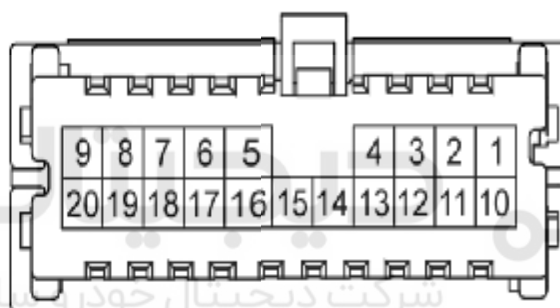


شرکت دیجیتال خودرو (مسئولیت محدود)

1. O	I/P Junction Box - F27 7.5A	11. L	B-CAN High
2. L	FOB Holder (IMMO. Clock)	12. Y	FOB Holder (Key IN)
3. W	FOB Holder (IMMO. Data)	13. L/O	ESCL Unlock
4. R	I/P Junction Box - F19 10A	14. W	Vehicle Speed Signal
5. —	—	15. Gr	E/R Fuse & Relay Box - RLY. 3
6. Y/B	SSB SW1	16. G/B	PCM (Engine Speed Signal)
7. G/O	SSB ILL. Ground	17. Br	SSB IND. Amber
8. B	SSB IND. Green	18. W/O	SSB ILL. Power
9. P	I/P Junction Box - F36 7.5A	19. G	FOB Holder ILL.
10. O	B-CAN Low	20. Y	I/P Junction Box - F9 7.5A

M13-B PDM (With Smart Key)

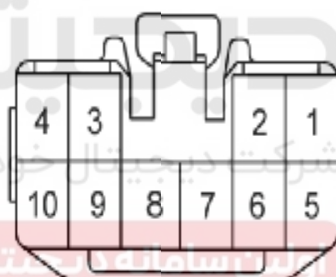
- 20 Female / White (KET_040III_20F_W)



1. O	I/P Junction Box - F27 7.5A	11. L	B-CAN High
2. L	FOB Holder (IMMO. Clock)	12. Y	FOB Holder (Key IN)
3. W	FOB Holder (IMMO. Data)	13. L/O	ESCL Unlock
4. R	I/P Junction Box - F19 10A	14. W	Vehicle Speed Signal
5. —	—	15. Gr	E/R Fuse & Relay Box - RLY. 3
6. Y/B	SSB SW1	16. G/B	PCM (Engine Speed Signal)
7. G/O	SSB ILL. Ground	17. Br	SSB IND. Amber
8. B	SSB IND. Green	18. W/O	SSB ILL. Power
9. P	I/P Junction Box - F36 7.5A	19. G	FOB Holder ILL.
10. O	B-CAN Low	20. Y	I/P Junction Box - F9 7.5A

M13-A PDM (With Smart Key)

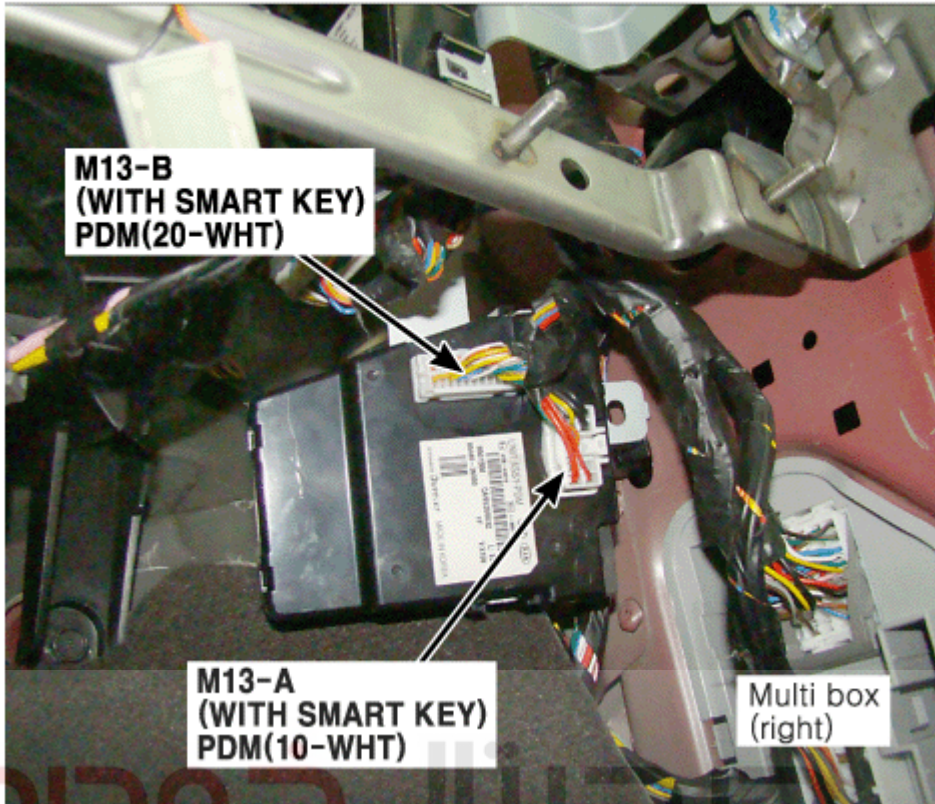
- 10 Female / White (KET_090III_10F_W)



- 1. B Ground (GM04)
- 2. B Ground (GM03)
- 3. — —
- 4. R ESCL B+
- 5. B ESCL GND

- 6. Y I/P Junction Box - F34 7.5A
- 7. L/O E/R Fuse & Relay Box - RLY. 9
- 8. O/B E/R Fuse & Relay Box - RLY. 10
- 9. G/O E/R Fuse & Relay Box - RLY. 1
- 10. R I/P Junction Box - F16 25A

85.Under Right of Dash Panel



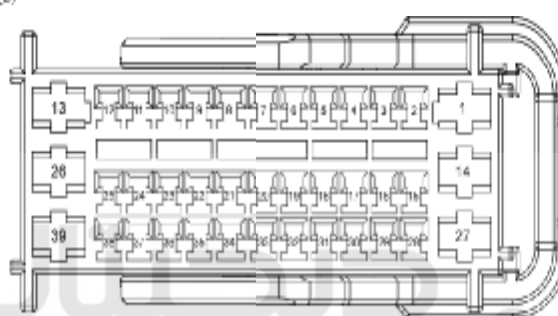
شرکت دیجیتال خودرو سامانه (مسئولیت محدود)

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MP-E MP Junction Box

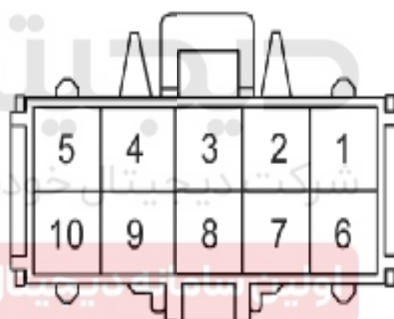
- 36 Female / Black (AMP_06250LIF_36F_B)



1. C	ON Input	23. R	Power Connector (F17 10A) : Glove Box Lamp, A/C Control Module
2. —	—	24. —	—
3. Br	F38 7.5A : Smart Key Module	25. B	Door Lock/Unlock Relay : Ground (GM05)
4. —	—	26. R	F16 25A : PCM (B+ _Load)
5. G	F22 20A : Rear Seat Warmer Switch LH	27. L	ACC or ON Input
6. —	—	28. —	—
7. —	—	29. —	—
8. R	Power Connector(F17 10A) : Ignition Key ILL. & Door Warning Switch	30. O	F27 7.5A : Driver IMS Module
9. R	Power Connector(F17 10A) : Room Lamp, Overhead Console Lamp, Vanity Lamp LH/RH	31. P	F36 10A : Steering Angle Sensor
10. Br	C-CAN (Low)	Br	F36 10A : Yaw Rate Sensor
11. W	C-CAN (High)	32. Y	F28 15A : [With C/Lighter] Cigarette Lighter [W/O C/Lighter] Front Power Outlet #1
12. —	—	33. Y	F10 7.5A : Key Solenoid, Sport Mode Switch (Shift Lock Solenoid)
13. P	F26 25A : Multifunction Switch (Wiper)	34. O	F24 15A : Front Power Outlet #2
14. P	ON/START Input	35. G	Power Connector(F17 10A) : Instrument Cluster, Passenger Door Lamp
15. P	F33 15A : SRS Control Module	36. Y	Power Connector(F17 10A) : Auto Light & Photo Sensor (Security Indicator)
16. P	F38 7.5A : PDM	37. G	F22 20A : Rear Seat Warmer Switch RH
17. C	F27 7.5A : Panorama Sunroof, Rain Sensor, PDM	38. —	—
18. Br	F35 10A : ESP OFF Switch	39. Y	Start Input
19. —	—		
20. —	—		
21. Gr	Power Connector (F17 10A) : RF Receiver		
22. L	Power Connector (F17 10A) : [With Front Monitor] Front Monitor [W/O Front Monitor] Clock		

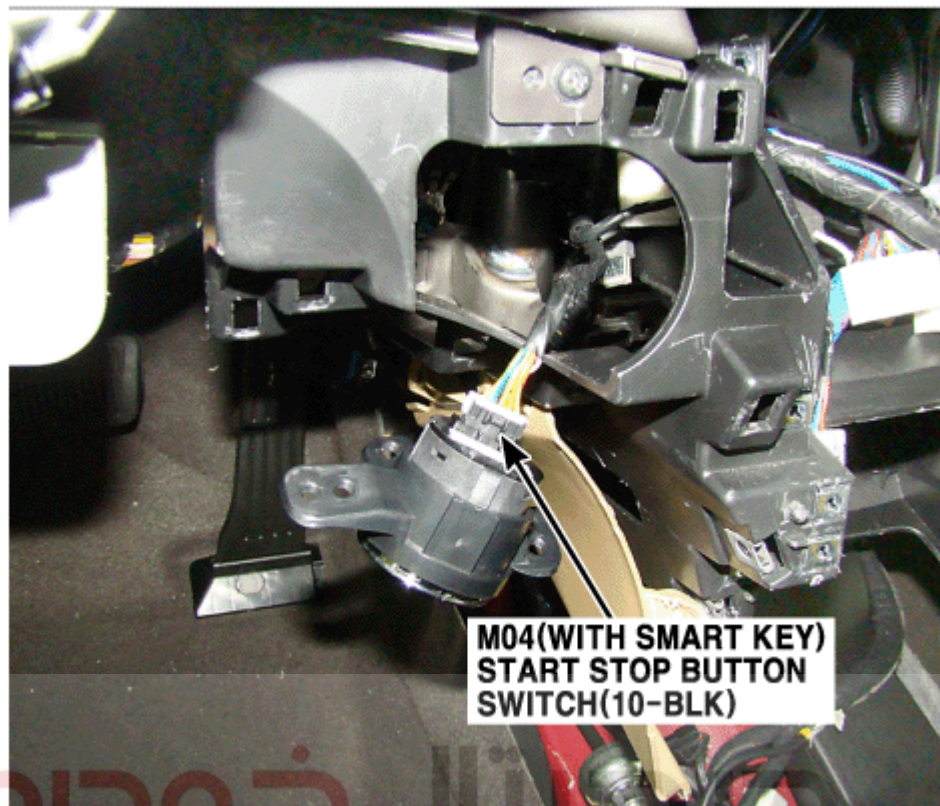
M04 Start Stop Button Switch (With Smart Key)

- 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. —	—

52. Center of Dash Panel



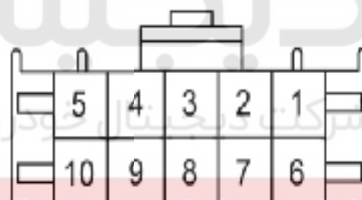
شرکت دیجیتال خودرو (مسئولیت محدود)

اولین سامانه دیجیتال تعمیرکاران خودرو در ایران



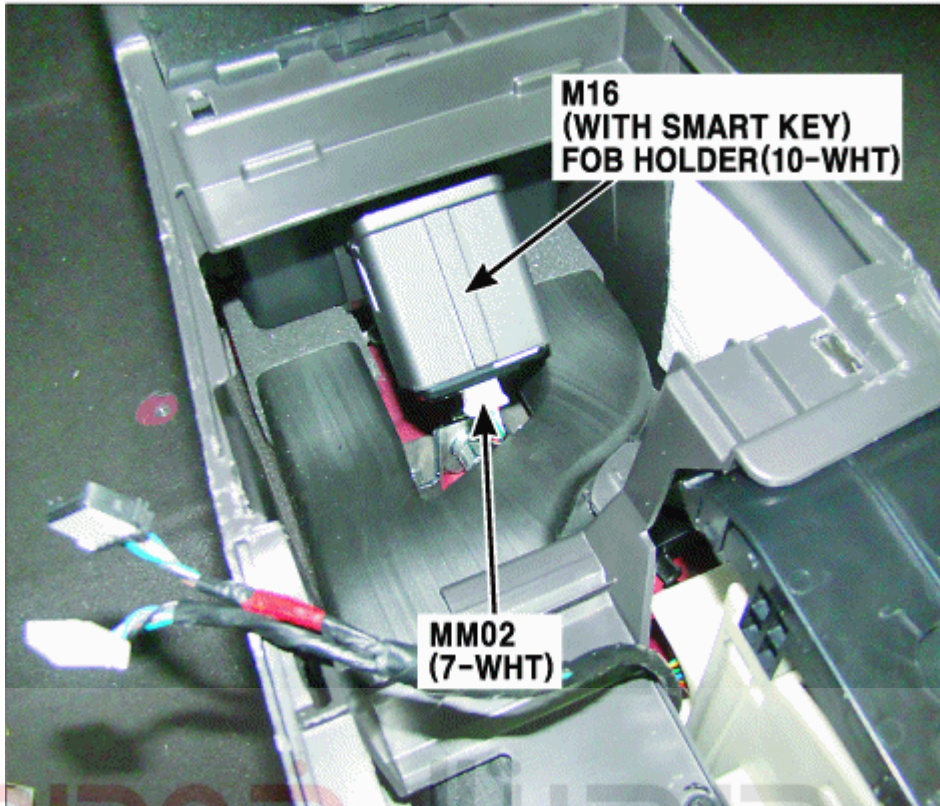
M16 Fob Holder

- 10 Female / White (YAZ_SP_10F_W)



- | | | | |
|---------|----------------------------|---------|----------------------------|
| 1. P/B | PDM (IMMO. Check) | 5. Gr/B | PDM (IMMO. Data) |
| 2. Br/B | PDM (FOB Holder ILL.) | 6. P | I/P Junction Box - F9 7.5A |
| 3. B | Ground (GM04) | 7. O | PDM (FOB IN) |
| 4. Br | I/P Junction Box - F9 7.5A | | |

92. Center of Console



دیجیتال خودرو

شرکت دیجیتال خودرو سامانه (مسئولیت محدود)

اولین سامانه دیجیتال تعمیرکاران خودرو در ایران

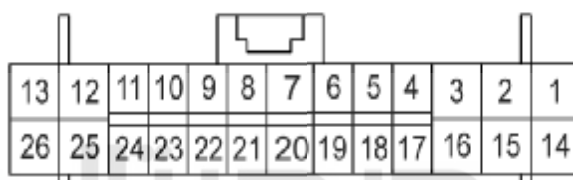




Connector	Component	Harness	Harness2
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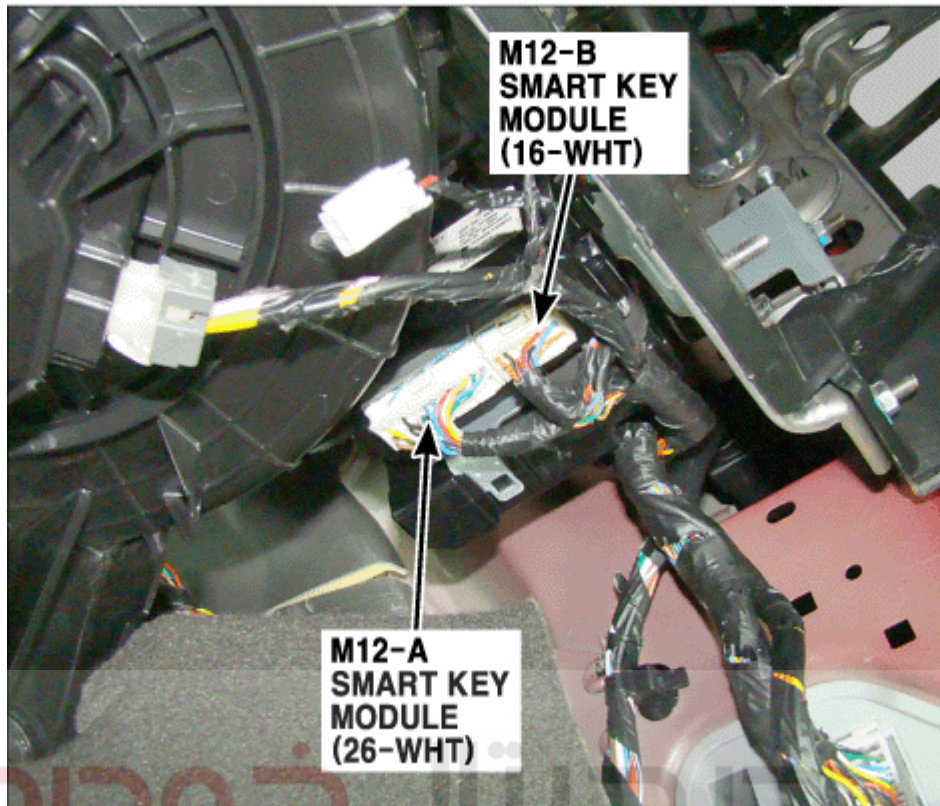
M12-A Smart Key Module

- 26 Female / White (AMP_0407_26F_W_HD)



1. Y	I/P Junction Box - F9 7.5A	15. G	Sport Mode Switch ('P' Position)
2. W	IMMO. IND	16. B	Ground (GM03)
3. B	Ground (GM04)	17. —	—
4. —	—	18. G/B	Electronic Steering Column Lock (Enable)
5. P	Trunk Lid Switch	19. —	—
6. L/B	Driver Smart Key Outside Handle	20. Gr	Passenger Smart Key Outside Handle
7. L	External Buzzer	21. —	—
8. —	—	22. L	Body K-Line
9. L	I/P Junction Box - F19 10A	23. Y/O	Start Stop Button Switch (SSB SW2)
10. L	B-CAN High	24. G	Stop Lamp Switch
11. O	B-CAN Low	25. W	PCM (IMMO. Data Line)
12. G	Electronic Steering Column Lock (Data Line)	26. —	—
13. L/O	RF Receiver (Data)		
14. Br	I/P Junction Box - F36 7.5A		

84.Under Right of Dash Panel



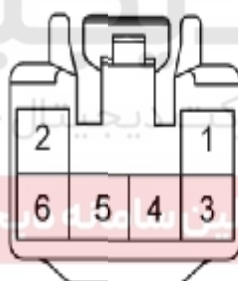
شرکت دیجیتال خودرو (مسئولیت محدود)

اولین سامانه دیجیتال تعمیرکاران خودرو در ایران



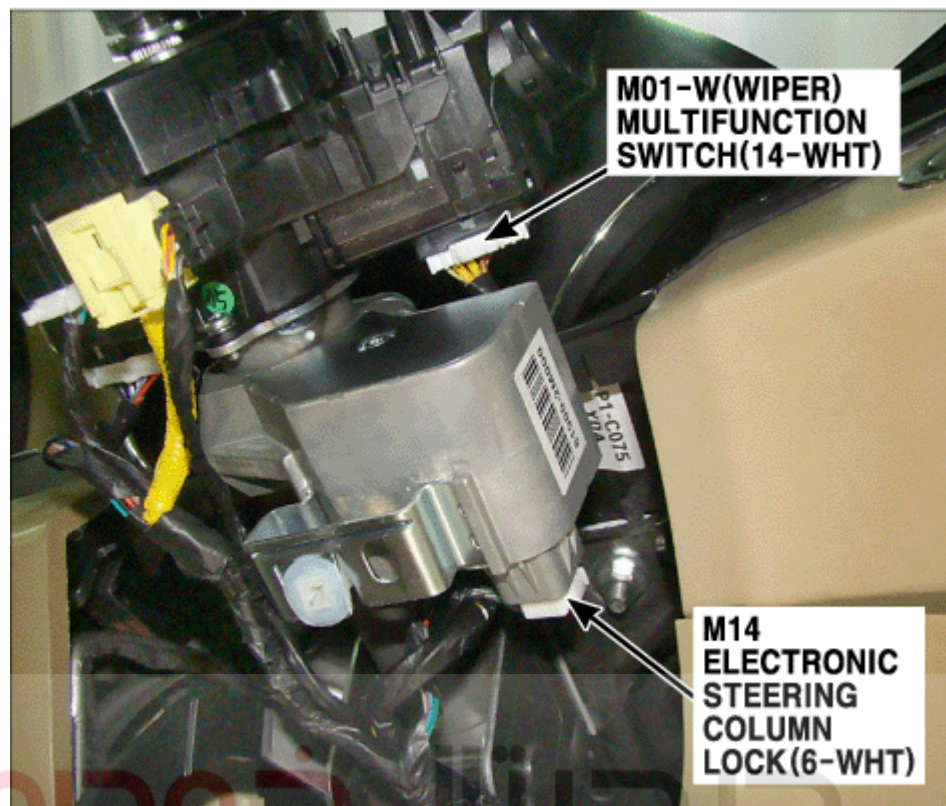
M14 Electronic Steering Column Lock (With Smart Key)

- 6 Female / White (KET_090III_06F_W)



1. —	—	4. G/B	Smart Key Module (Enable)
2. B	PDM (ESCL GND)	5. L/O	PDM (ESCL Unlock)
3. R	PDM (ESCL B+)	6. G	Smart Key Module (ESCL COM)

50. Steering Column



شرکت دیجیتال خودرو (مسئولیت محدود)

اولین سامانه دیجیتال تعمیرکاران خودرو در ایران

