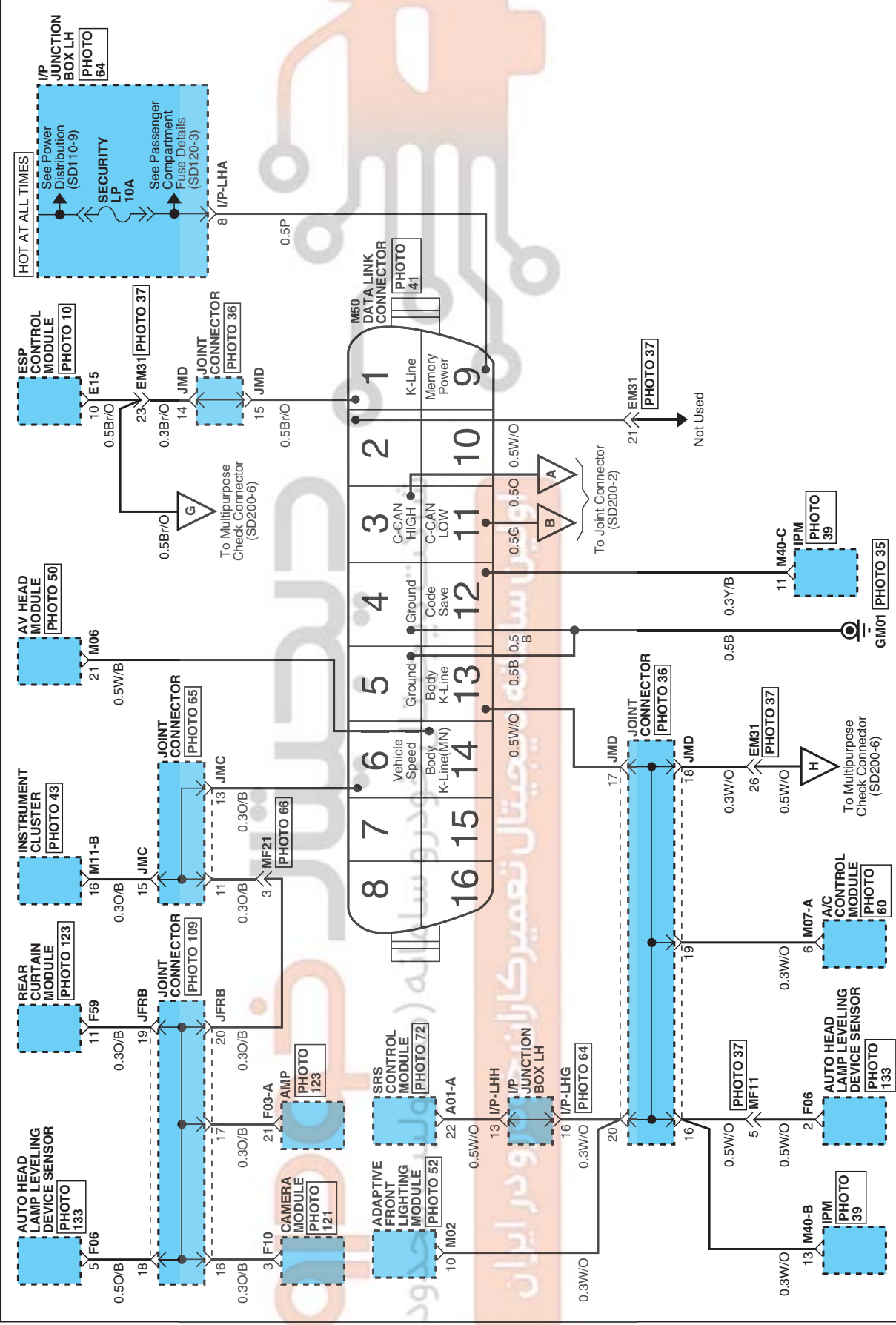


DATA LINK DETAILS

EED6BBA4

Data Link Details (1)

SD200-1

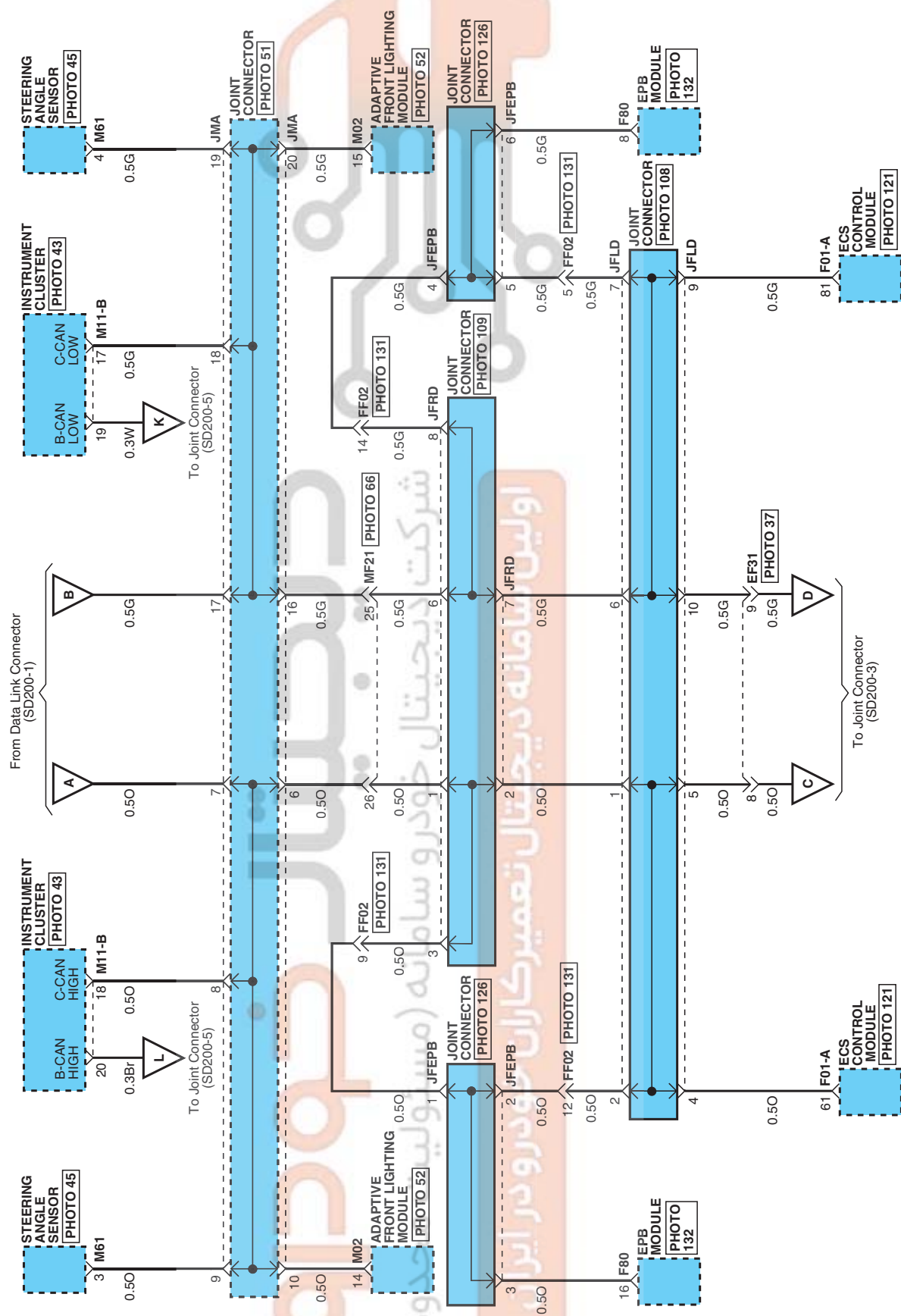


EBHSD9200A

DATA LINK DETAILS

Data Link Details (2)

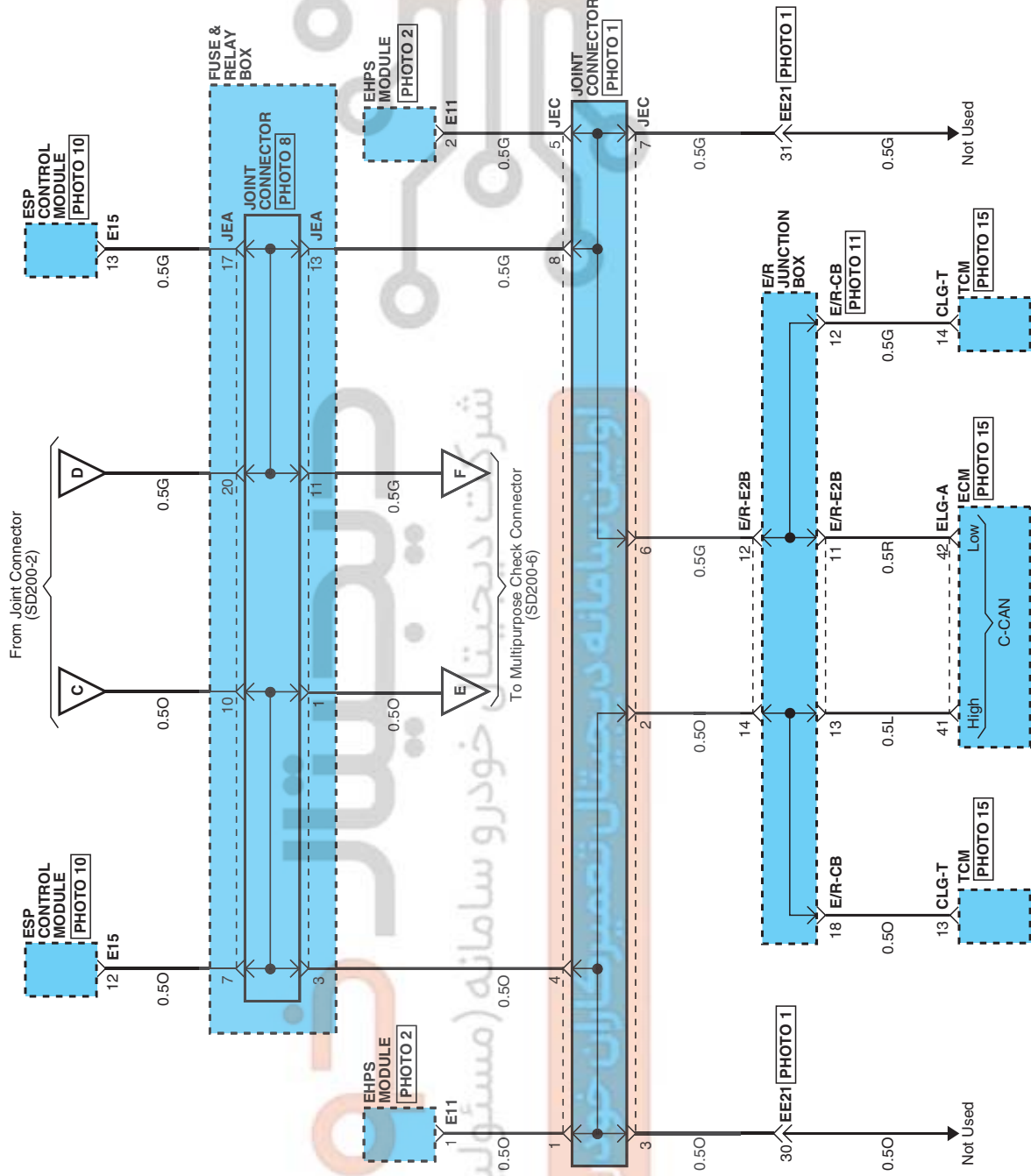
SD200-2



DATA LINK DETAILS

Data Link Details (3)

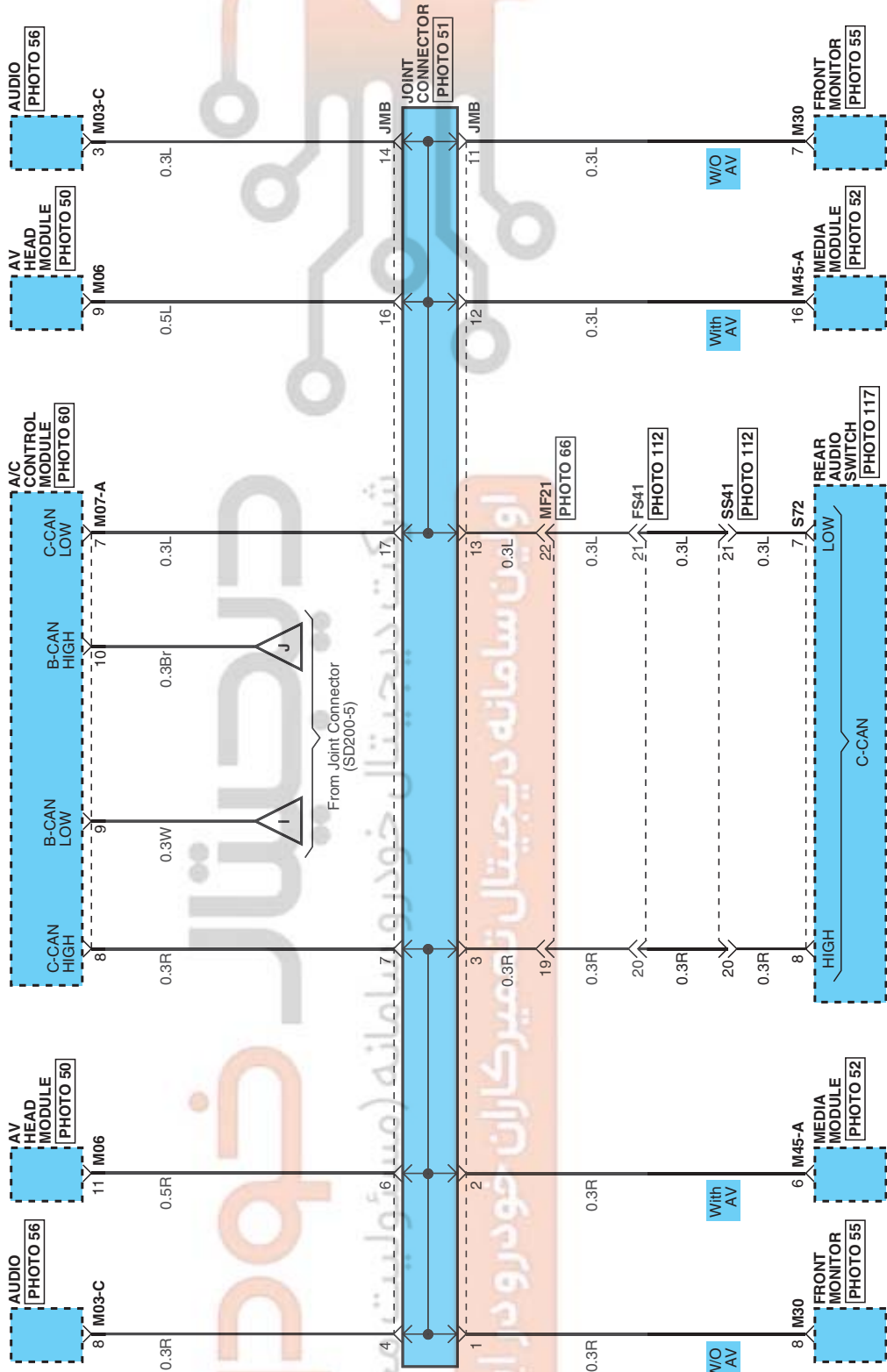
SD200-3



DATA LINK DETAILS

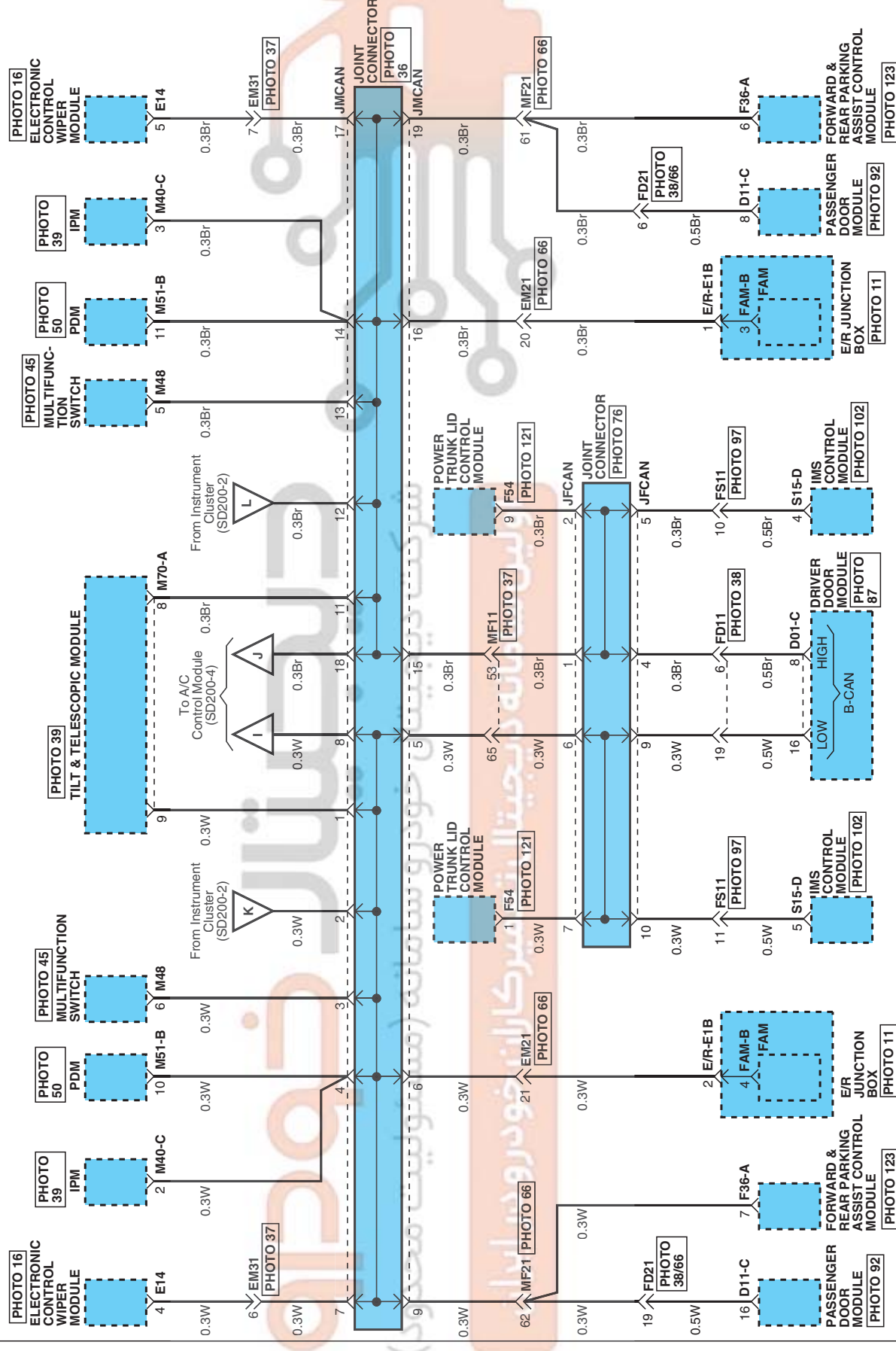
Data Link Details (4)

SD200-4



### Data Link Details (5)

### Data Link Details (5)



## Data Link Details (6)

**Wiring Diagram for ABS System**

**Legend:**

- ABS-1 30A**: Relay 1
- ABS-2 30A**: Relay 2
- FUSE & RELAY BOX**: Contains fuses and relays.
- E/R JUNCTION BOX (SD110-6)**: Junction box for electrical connections.
- ECM**: Engine Control Module.
- E45 MULTIPURPOSE CHECK CONNECTOR (PHOTO 8)**: Connector for the ECM.
- ACTIVE HEADREST SENSOR MODULE (PHOTO 72)**: Module for the active headrest sensor.
- CHECK CONNECTOR (PHOTO 98)**: Connector for the check lamp.
- DRIVER ACTIVE HEADREST (PHOTO 101)**: Driver's active headrest.

**Wiring Details:**

- Power Distribution:**
  - ABS-1 30A** and **ABS-2 30A** are connected to the **FUSE & RELAY BOX**.
  - See Power Distribution (SD110-6)** is connected to the **E/R JUNCTION BOX**.
  - See Power Distribution (SD110-7)** is connected to the **ECM**.
- Grounding:**
  - See Ground Distribution (SD130-8)** is connected to the **ECM**.
  - See Ground Distribution (SD130-8)** is connected to the **ECM**.
- Signal Connections:**
  - From Data Link Connector (SD200-1)** is connected to the **ECM**.
  - From Joint Connector (SD200-3)** is connected to the **ECM**.
  - From Data Link Connector (SD200-1)** is connected to the **ECM**.
  - From Data Link Connector (SD200-1)** is connected to the **ECM**.

**Pin Connections for E45 Multipurpose Check Connector (PHOTO 8):**

| Pin | Signal                    | Wiring                    |
|-----|---------------------------|---------------------------|
| 1   | Ground                    | Ground                    |
| 2   | CCP CAN -HIGH             | CCP CAN -HIGH             |
| 3   | Active Headrest Check (-) | Active Headrest Check (-) |
| 4   | Battery Power             | Battery Power             |
| 5   | Ground                    | Ground                    |
| 6   | CCP CAN -LOW              | CCP CAN -LOW              |
| 7   | ON/START Input            | ON/START Input            |
| 8   | C-CAN HIGH                | C-CAN HIGH                |
| 9   | C-CAN LOW                 | C-CAN LOW                 |
| 10  | K-Line                    | K-Line                    |
| 11  | Body K-Line               | Body K-Line               |
| 12  | Battery Power             | Battery Power             |
| 13  | Active Headrest Check (+) | Active Headrest Check (+) |
| 14  | CCP CAN -LOW              | CCP CAN -LOW              |
| 15  | ON/START Input            | ON/START Input            |
| 16  | C-CAN HIGH                | C-CAN HIGH                |
| 17  | C-CAN LOW                 | C-CAN LOW                 |
| 18  | K-Line                    | K-Line                    |
| 19  | Body K-Line               | Body K-Line               |
| 20  | Battery Power             | Battery Power             |



## Data Link Details (7)

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## DATA LINK DETAILS

### Data Link Details (9)

## SD200-9

[illegible]

DATA LINK DETAILS

Data Link Details (10)

SD200-10

MEMO

دیجیتال خودرو  
شرکت دیجیتال خودرو سامانه (مسئولیت محدود)  
اولین سامانه دیجیتال تعمیرکاران خودرو در ایران

