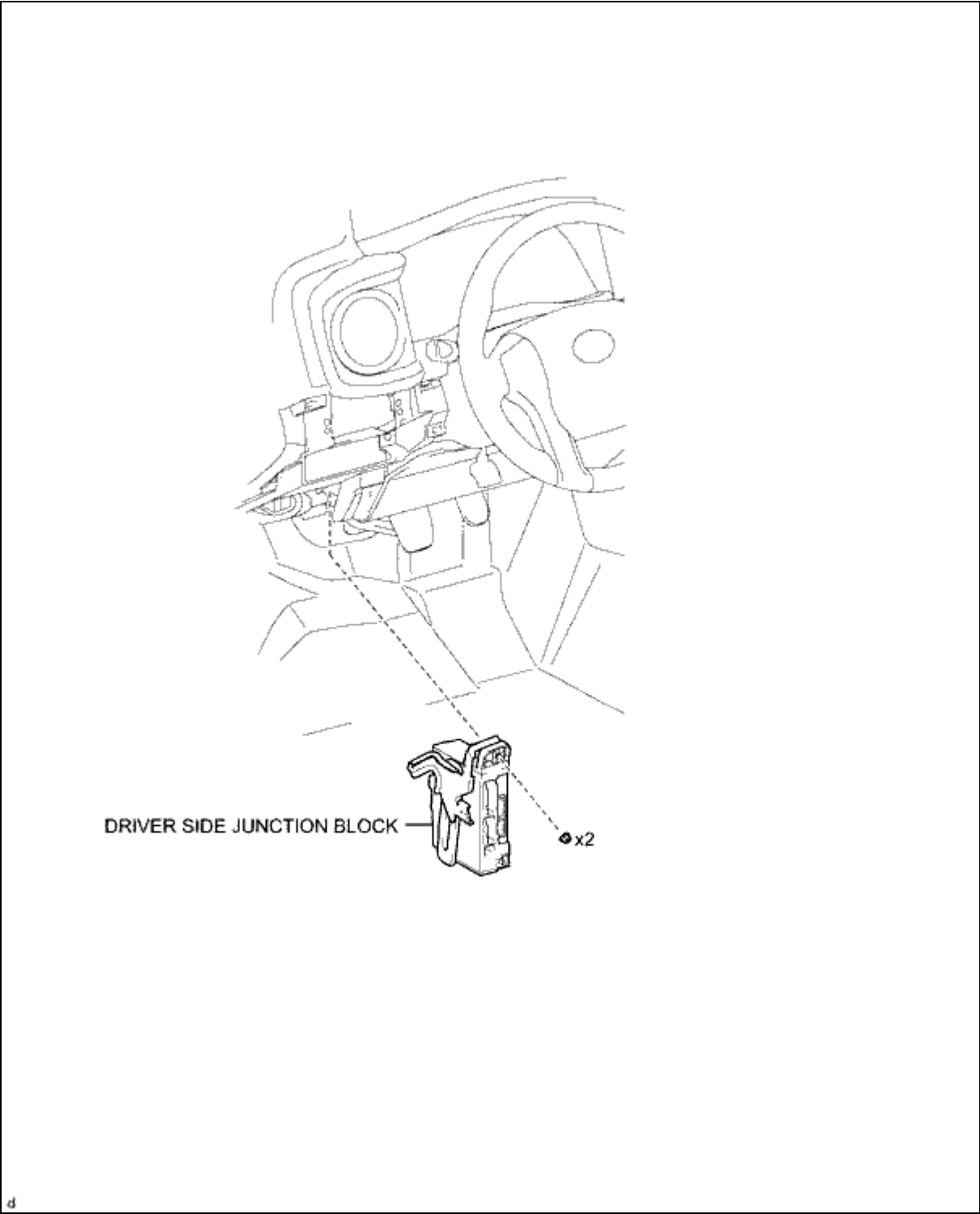


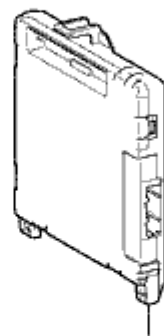
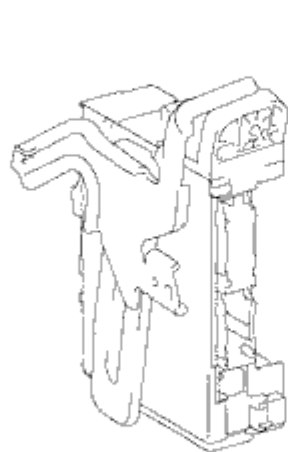
|                                                                                             |                      |                                      |
|---------------------------------------------------------------------------------------------|----------------------|--------------------------------------|
| <b>Last Modified:</b> 11-13-2015                                                            | 6.6 K                | <b>Doc ID:</b> RM000005W2T000X       |
| <b>Model Year Start:</b> 2016                                                               | <b>Model:</b> Tacoma | <b>Prod Date Range:</b> [08/2015 - ] |
| <b>Title:</b> POWER SOURCE / WIRING: MAIN BODY ECU: COMPONENTS; 2016 MY Tacoma [08/2015 - ] |                      |                                      |

**COMPONENTS**

**ILLUSTRATION**



## ILLUSTRATION



MAIN BODY ECU (MULTIPLEX  
NETWORK BODY ECU)

d



|                                                                                                   |                      |                                          |
|---------------------------------------------------------------------------------------------------|----------------------|------------------------------------------|
| <b>Last Modified:</b> 11-13-2015                                                                  | 6.6 A                | <b>Doc ID:</b> RM000005W2S000X           |
| <b>Model Year Start:</b> 2016                                                                     | <b>Model:</b> Tacoma | <b>Prod Date Range:</b> [08/2015 -     ] |
| <b>Title:</b> POWER SOURCE / WIRING: MAIN BODY ECU: INSTALLATION; 2016 MY Tacoma [08/2015 -     ] |                      |                                          |

INSTALLATION

1. INSTALL MAIN BODY ECU (MULTIPLEX NETWORK BODY ECU)

NOTICE:

- Make sure that the connecting surfaces are free of foreign matter.
- Do not touch the main body ECU (multiplex network body ECU) connector.

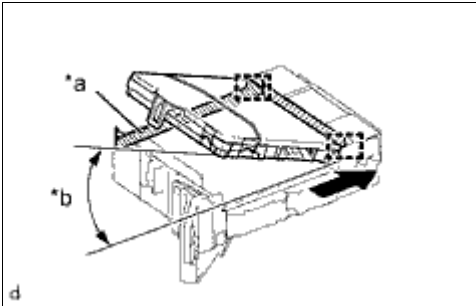
- (a) Set the main body ECU (multiplex network body ECU) to the position where the 2 guides of the main body ECU (multiplex network body ECU) contacts the housing sidewall of the driver side junction block as shown in the illustration.

Text in Illustration

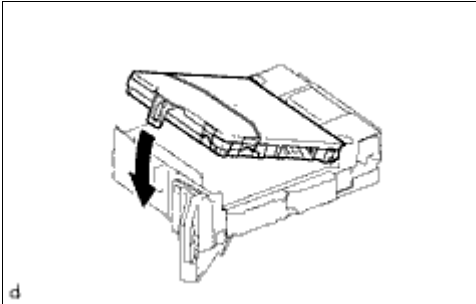
|    |                                             |
|----|---------------------------------------------|
| *a | Driver Side Junction Block for Housing Side |
| *b | 20° or more                                 |

HINT:

Make sure to keep the angle at 20° or more as shown in the illustration.



- (b) While keeping the main body ECU (multiplex network body ECU) in contact with driver side junction block (axis of rotation), lower it as shown in the illustration.



- (c) Press the push area until the claw engages to install the main body ECU (multiplex network body ECU).

Text in Illustration

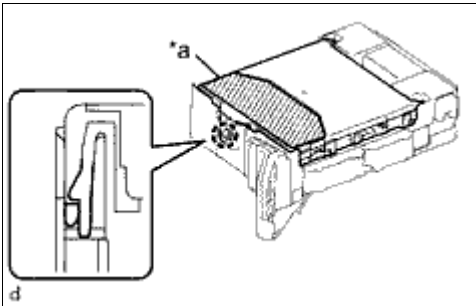
|    |           |
|----|-----------|
| *a | Push Area |
|----|-----------|

NOTICE:

- Make sure to press only the push area.
- Confirm the engagement of the main body ECU (multiplex network body ECU) and driver side junction block by listening for the click sound of the lock engaging.

HINT:

If a click sound cannot be heard, visually check the engagement of the lock. The engagement can also be confirmed if the main



body ECU (multiplex network body ECU) and driver side junction block are flush.

## **2. INSTALL DRIVER SIDE JUNCTION BLOCK**

- (a) Connect the 2 connectors on the back side.
- (b) Install the driver side junction block with the 2 nuts.
- (c) Connect the 5 connectors on the front side.

## **3. INSTALL INSTRUMENT PANEL LOWER FINISH PANEL SUB-ASSEMBLY**

INFO



|                                                                                          |                      |                                      |
|------------------------------------------------------------------------------------------|----------------------|--------------------------------------|
| <b>Last Modified:</b> 11-13-2015                                                         | 6.6 A                | <b>Doc ID:</b> RM000005W2U000X       |
| <b>Model Year Start:</b> 2016                                                            | <b>Model:</b> Tacoma | <b>Prod Date Range:</b> [08/2015 - ] |
| <b>Title:</b> POWER SOURCE / WIRING: MAIN BODY ECU: REMOVAL; 2016 MY Tacoma [08/2015 - ] |                      |                                      |

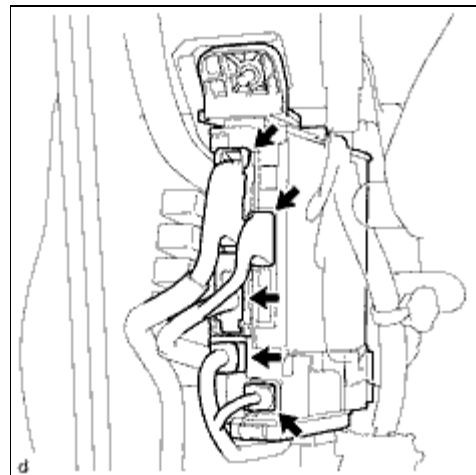
## REMOVAL

### 1. REMOVE INSTRUMENT PANEL LOWER FINISH PANEL SUB-ASSEMBLY

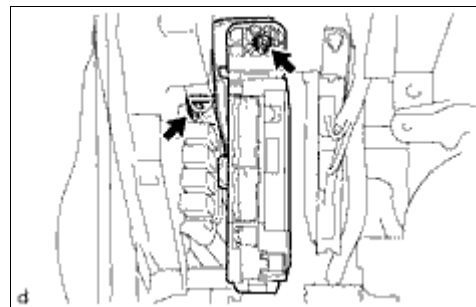
INFO

### 2. REMOVE DRIVER SIDE JUNCTION BLOCK

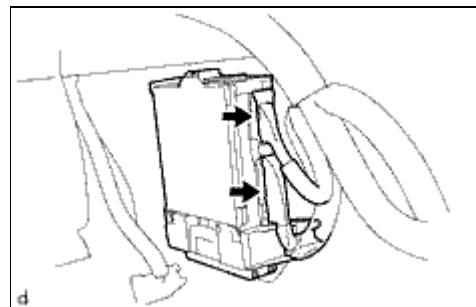
(a) Disconnect the 5 connectors on the front side.



(b) Remove the 2 nuts to separate the driver side junction block.



(c) Disconnect the 2 connectors on the back side to remove the driver side junction block.

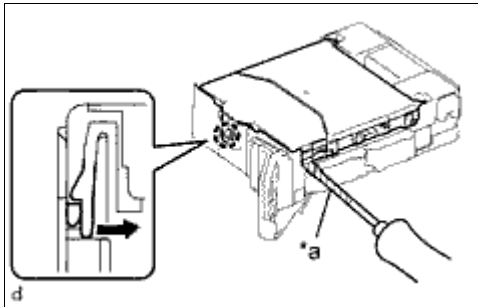


### 3. REMOVE MAIN BODY ECU (MULTIPLEX NETWORK BODY ECU)

(a) Press the claw of the driver side junction block as shown in the illustration to release the lock.

**Text in Illustration**

|    |                 |
|----|-----------------|
| *a | Protective Tape |
|----|-----------------|



(b) With the driver side junction block lock released, insert a screwdriver with its tip wrapped in protective tape horizontally between the main body ECU (multiplex network body ECU) and driver side junction block.

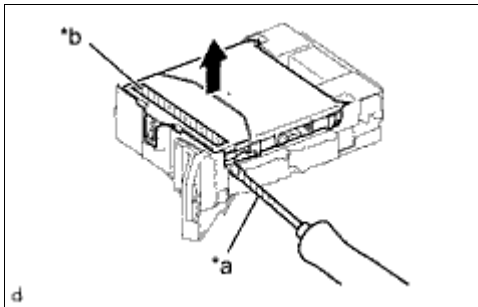
**NOTICE:**

- Use a screwdriver with a diameter between 5.0 mm (0.197 in.) and 6.3 mm (0.248 in.) and a length of approximately 90 mm (3.54 in.).
- Do not insert the screwdriver under the connector socket of the main body ECU (multiplex network body ECU).

(c) Using a screwdriver with its tip wrapped in protective tape, carefully raise the main body ECU (multiplex network body ECU) to the position where the connector becomes disconnected.

**Text in Illustration**

|    |                 |
|----|-----------------|
| *a | Protective Tape |
| *b | Connector       |



**NOTICE:**

- Do not twist the screwdriver to raise the main body ECU (multiplex network body ECU).
- Do not damage the connector.

(d) Raise the main body ECU (multiplex network body ECU) and disengage the 2 guides as shown by the arrow (1), and then pull it out as shown by the arrow (2) in the illustration to remove it.

**NOTICE:**

Do not touch the main body ECU (multiplex network body ECU) connector.

