

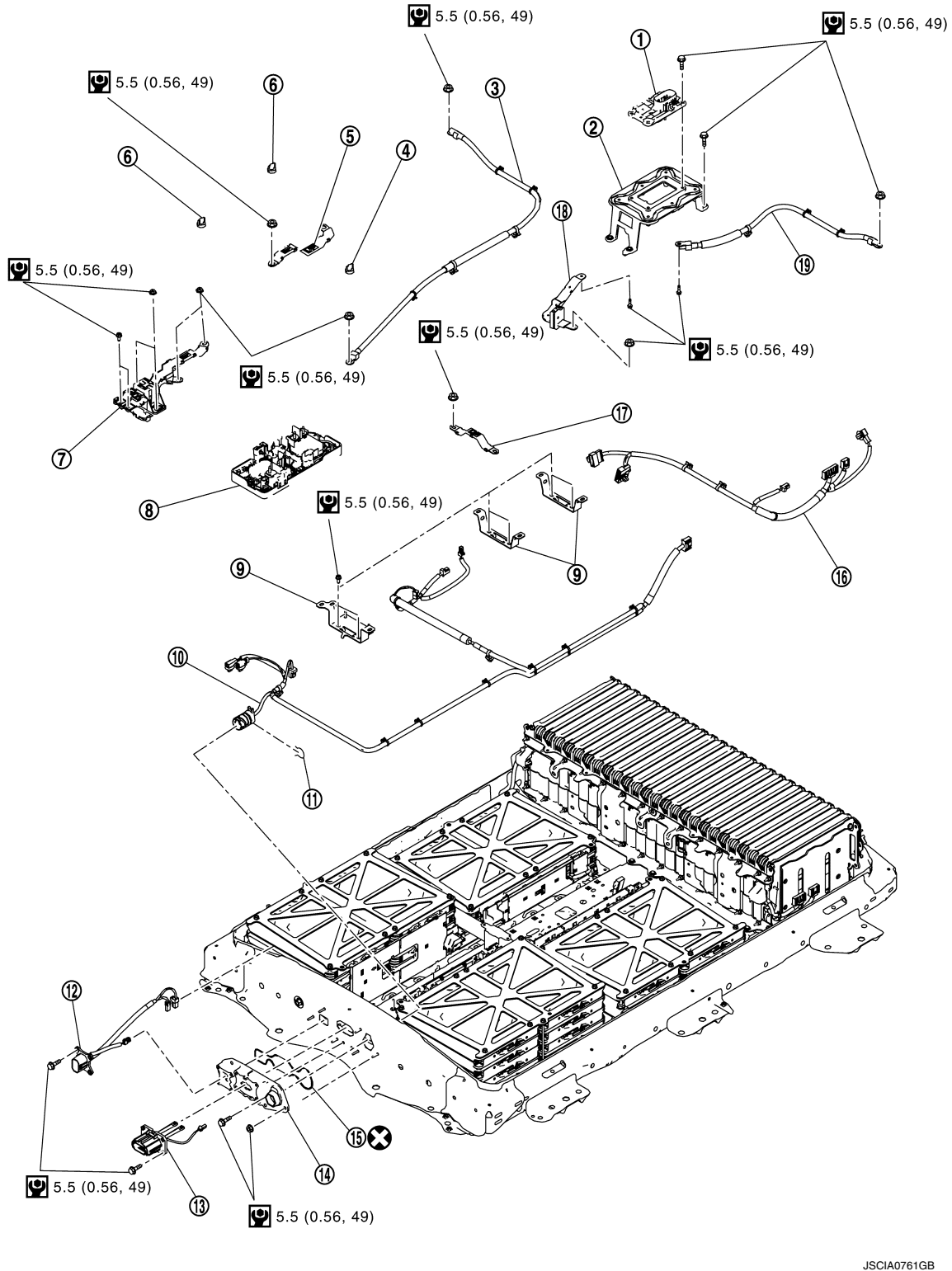
LI-ION BATTERY

< UNIT DISASSEMBLY AND ASSEMBLY >

BATTERY JUNCTION BOX AND BATTERY HARNESS : Exploded View

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|--|-------------------------------|--------------------------------|
| ① Service plug switch | ② Service plug switch bracket | ③ High-voltage battery harness |
| ④ Bus bar nut cap | ⑤ Bus bar | ⑥ Bus bar nut cap |
| ⑦ Bus bar (integrated with noise filter) | ⑧ Battery junction box | ⑨ Harness bracket |
| ⑩ Vehicle communications harness | ⑪ Snap ring | ⑫ PTC heater harness connector |

LI-ION BATTERY



< UNIT DISASSEMBLY AND ASSEMBLY >

- ⑬ High-voltage harness connector

⑭ Connector flange

⑮ Seal
- ⑯ Voltage detection harness

⑰ Bus bar

⑱ Battery current sensor (integrated with bus bar)
- ⑲ High-voltage battery harness
-  : Always replace after every disassembly.
-  : N·m (kg-m, in-lb)

A

B

EVB

D

E

F

G

H

I

J

K

L

M

N

O

P

Bus bar Layout

DANGER: