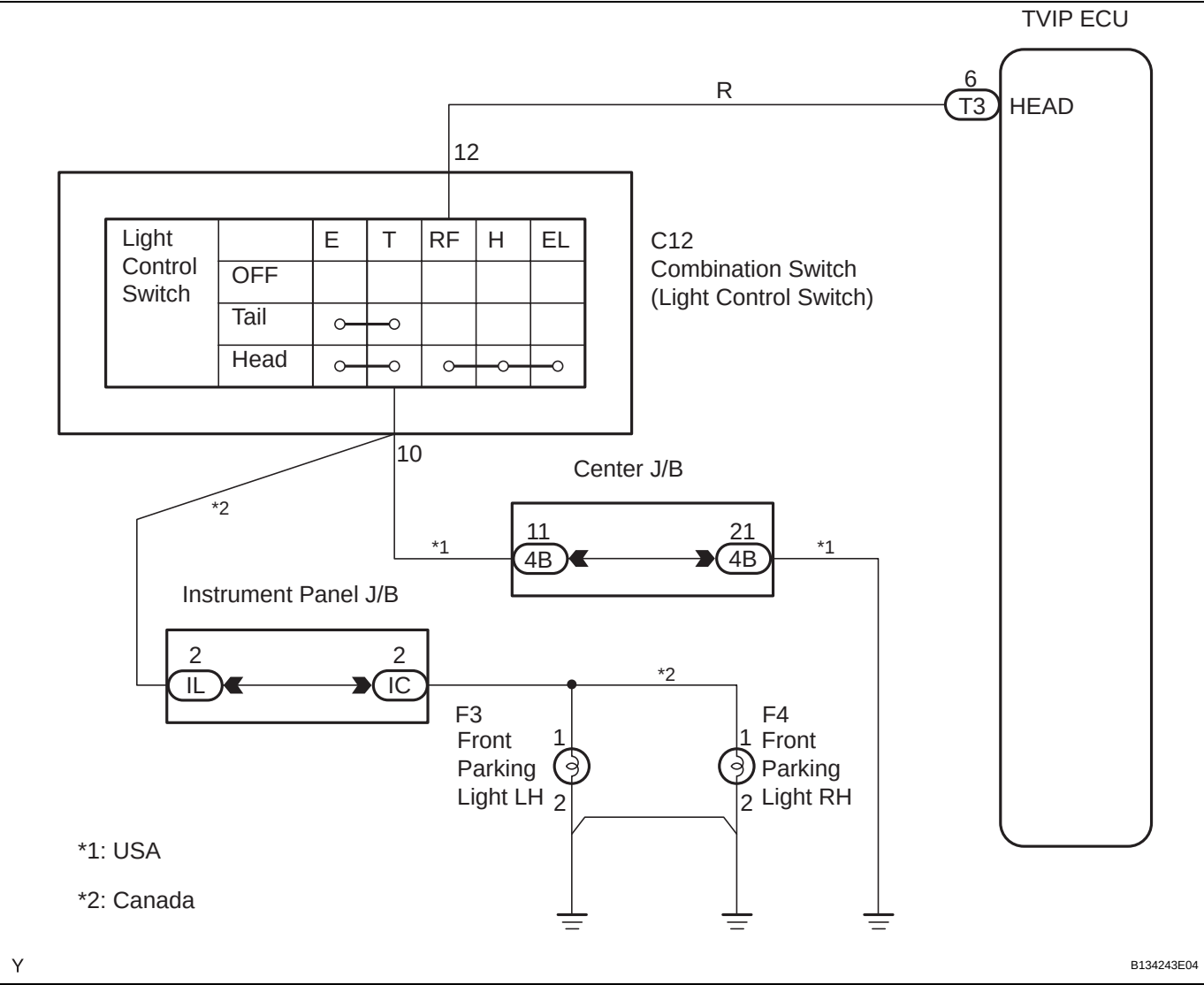


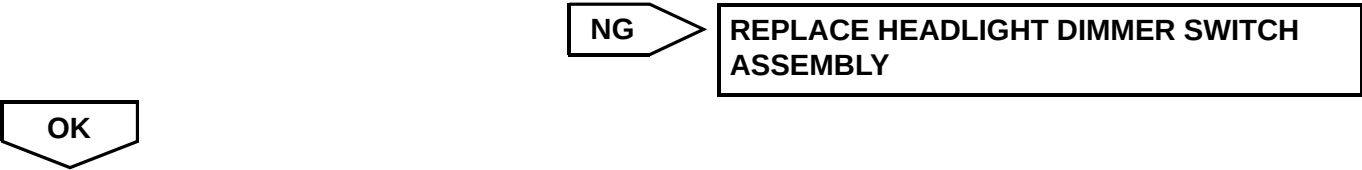
Light Control Switch Circuit

WIRING DIAGRAM



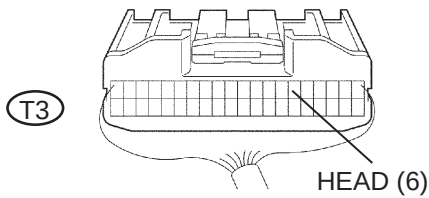
INSPECTION PROCEDURE

- 1
- CHECK HEADLIGHT DIMMER SWITCH ASSEMBLY



2**CHECK HARNESS AND CONNECTOR (TVIP ECU - LIGHT CONTROL SWITCH)****Wire Harness Side:**

TVIP ECU



C12 Light Control Switch



B059592E02

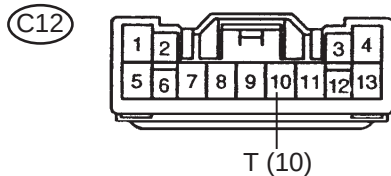
- (a) Disconnect the TVIP ECU and light control switch connectors.
 (b) Measure the resistance according to the value(s) in the table below.

Standard resistance

Tester Connection	Specified Condition
HEAD (T3-6) - RF (C12-12)	Below 1 Ω

NG**REPAIR OR REPLACE HARNESS OR CONNECTOR****OK****3****CHECK HARNESS AND CONNECTOR (LIGHT CONTROL SWITCH - BODY GROUND)****Wire Harness Side:**

Light Control Switch



B059189E01

- (a) Disconnect the light control switch connector.
 (b) Measure the resistance according to the value(s) in the table below.

Standard resistance

Tester Connection	Specified Condition
T (C12-10) - Body ground	Below 1 Ω

NG**REPAIR OR REPLACE HARNESS OR CONNECTOR****OK****REPLACE TVIP ECU**

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