

LIGHTING SYSTEM INSPECTION

HEADLIGHT DOES NOT COME ON OR IS WEAK

Standard Inspection

Check the following:

- Burned out bulb or bulb with unspecified wattage
- Loose connector
- Dimmer switch

If the above items are normal, check as follows:

Lighting Circuit Inspection

Remove the front visor (page 2-4).

Disconnect the regulator/rectifier 4P (Black) connector (page 17-7).

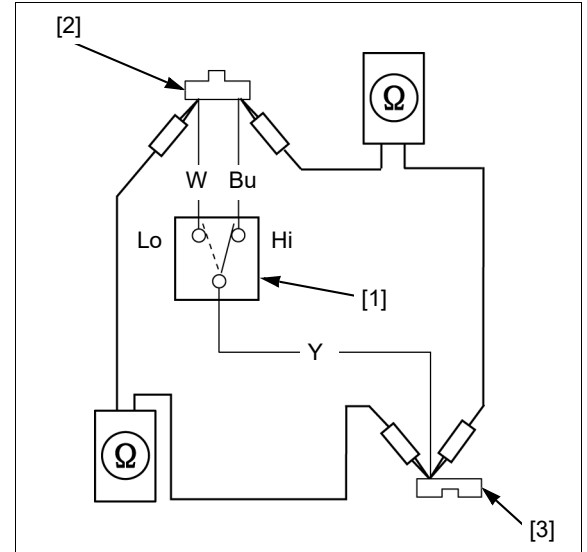
Turn the dimmer switch [1] to Hi position.

Check the continuity between the Blue terminal of the headlight 4P connector [2] and Yellow terminal of the regulator/rectifier 4P connector [3].

Turn the dimmer switch to Lo position.

Check the continuity between the White terminal of the headlight 4P connector and Yellow terminal of the regulator/rectifier 4P connector.

If there is continuity, check the following:



Ground Inspection

Check the continuity between the Green terminal of the headlight 4P connector [1] and ground.

If there is continuity, check the regulator/rectifier (page 17-7).

Install the removed parts in the reverse order of removal.

