

A qualified technician (auto-electrician) is required for replacing the power connectors.

## **Battery Connector/Case lid**

Red wire +12V

Black wire ground



- Ensure the red wire is connected to the 12V supply of the battery
- Ensure the black wire is connected to the ground of the battery
- Ensure the case lid is sealed all around the edges

## Lantern Connector/cable

Blue wire +12V

Brown wire ground



- Ensure the Blue wire is connected to the Red wire 12V-in on the lantern
- Ensure the Brown wire is connected to the Black wire ground of the lantern
- Ensure the cable has braided sleeve, and gland is tighten

## **Charger Connector/cable**

Blue wire +12V

Brown wire ground



- Ensure the Blue wire is connected to the 12V (14V) supply of the charger. (measure polarity on the charge)
- Ensure the Brown wire is connected to the ground of the charger (measure polarity on the charge).