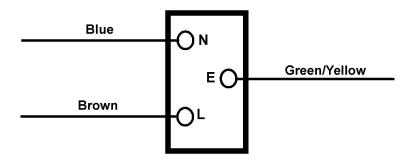
## **Procedure 6.8 - Replacing the Input Module**

- 1. Set the treadmill circuit breaker in the "off" position and unplug the treadmill's line cord from the AC outlet.
- 2. Remove the treadmill's hood.
- 3. Remove the two screws that fastens the AC input panel to the frame,. See Diagram 6.4.
- 4. Lift the AC input panel from the frame and rotate it to expose the AC line cord clamp screws and input module screws. See Diagram 6.5.
- 5. Remove the hardware that retains the AC line cord clamp and remove the clamp.
- 6. Disconnect the AC line cord from the input module.
- 7. Disconnect the wiring from the input module (1 blue wire, 1 brown wire and 1 green/yellow wire).
- 8. Remove the hardware that retains the input module and remove the input module.
- Set the input module in its mounting position with the side with two terminals facing the circuit breaker.
- 10. Connect the blue wire removed in step 5 to terminal "N", the brown wire to terminal "L" and the green/yellow wire to terminal "E" of the input module. See Diagram 6.6.

## **Diagram 6.6 - Input Module Wiring**



- 11. Insert the AC line cord firmly into the input module. Set the AC line cord clamp in its mounting position and fasten it with the hardware removed in step 5.
- 12. Set the input panel in its mounting position and fasten it with the hardware removed in step 3.
- 13. Check treadmill operation per Section 3

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