

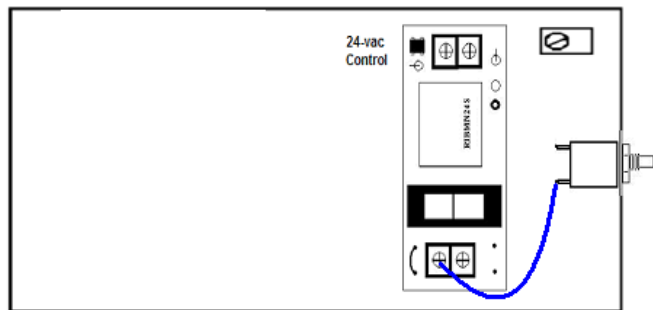
# ***ISIMET***

## **Switched Relay Board to RESET**

### **Wiring Instructions**

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### **Wiring the Unit**

#### **Important!**

**Verify that the electrical supply is disconnected prior to connecting wiring to the Unit.**

#### **Installing the Electrical Connections:**

Knockouts for Conduit and Grommet holes for connecting the electrical circuits are located at either end of the Wall Box.

#### **To wire the Relay to RESET Switch:**

1. Connect the 24-vac Input from the controller.
2. Minimum recommended wire size is 18 AWG.
3. Using provided crimp spade terminals, connect 120-vac or 24-vac Load wiring from Relay to RESET Switch as indicated.
4. Make appropriate field wiring to Line side of relay.
5. Make appropriate field wiring connection of Load wiring from RESET to controlled solenoid.

Note that where 24-vac devices are to be operated by the relay then 24-vac power source should be derived from sources other than ISIMET devices.

#### **Test the Unit:**

We recommend that you test the unit to verify that it performs as intended. Also, periodic re-testing to determine component failure or loss of integration with the Controllers or output is recommended.

If the unit fails to operate, contact *ISIMET* or a factory representative.

**CAUTION: DO NOT** route 24-vac wiring within conduit containing 120-vac line voltage.