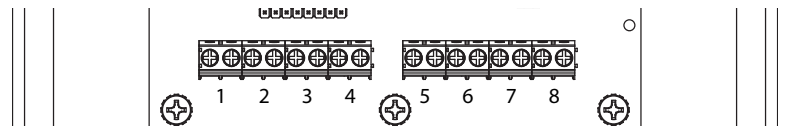## 1. Mount the Relay & Sensor

Remove the cover of the relay and use the mounting holes in the rear of the enclosure to securely mount to a wall surface near the AC power supply source. Mount the SXE climate sensor to a wall surface that is accessible and has good air circulation. *See mounting instructions.*

2. Make Connections to Relay Contact Terminals

Each of the eight relays has one pair of normally open dry contacts. Each pair of terminals is independent and does not share a common terminal. Observe ratings and code requirements.
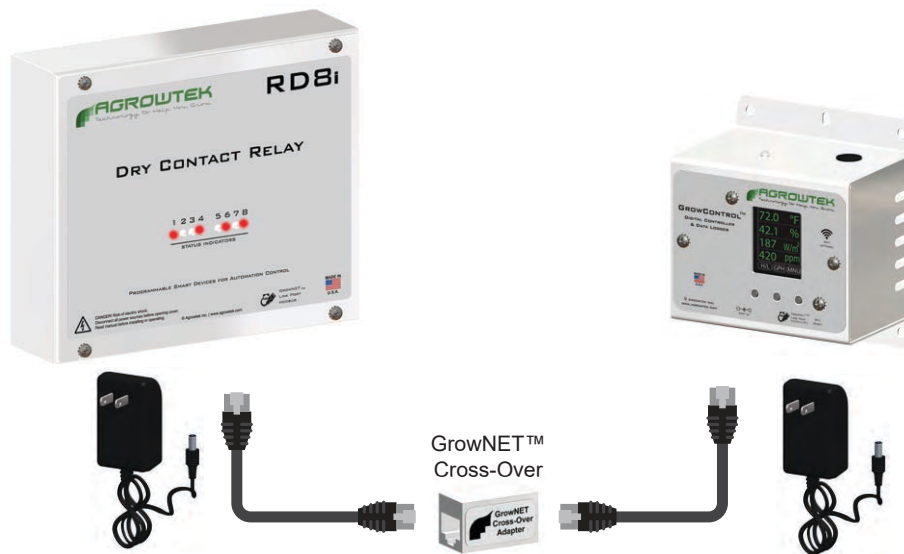

3. Connect the GrowNET™ Cable

Connect the sensor to the relay using the included cross-over ethernet cable as shown in the diagram.

> ⚠ **IMPORTANT! ONLY use cross-over adapters provided by Agrowtek.**
> Incorrect cross-over adapters or cables can cause damage to the equipment.

GrowNET™
Cross-Over

4. Connect DC Power Supplies

Plug the 24Vdc power adapters into the SXE and RD8i, and a 120Vac wall outlet. Alternatively, 12-24Vdc may be supplied to the RD8i via a terminal block inside the unit.

Follow the LCD Menu Operation instructions for details on setting up the relays to operate based on sensor readings and timers.