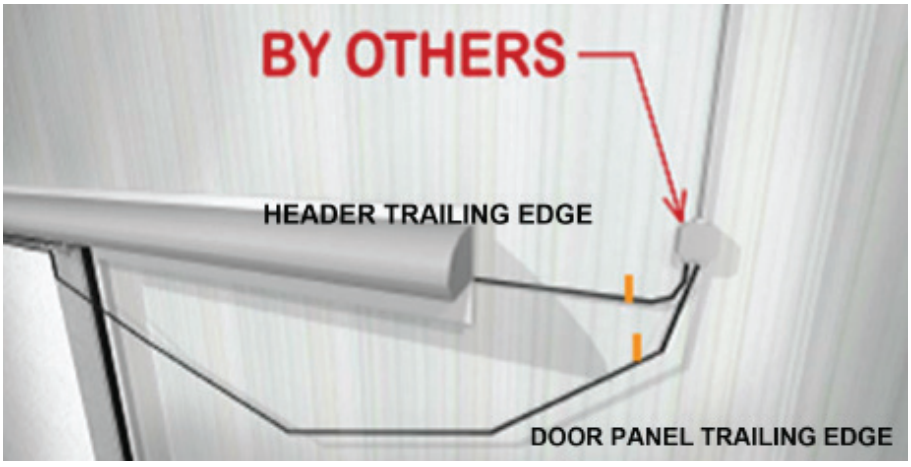
TESTING HEATING WIRE CONTINUITY INSTRUCTIONS

DOORS SHOULD BE SUPPLIED WITH AN UNINTERRUPTED AND SEPARATE POWER SUPPLY.

Ensure that licensed electrician is aware of voltage and amperage requirements of freezer door and uses or has used proper wire size and power supply. Always consult and comply with all local electrical codes. Contact Factory at 402-454-2106, with door serial numbers for the exact heater wire specs. Freezer doors will have heaters in the door panel and the frame {Side casings and Header).

Exiting the trailing edge of the header will be an 30" long, (approx.) 16/3 S/J cord labeled 120 Volt. On the trailing edge of the door panel there will be a S/J cord labeled 120 Volt for the door heater. Both of the cords should go into an electrical box (Provided By Others) mounted to the wall just to the trailing edge of the track.



- *Each S/J Cord has a black, white and green wire. 120 Volts should be attached to the White and the Black wires. The Green wires should be attached to an incoming ground wire or a ground lug in the electrical box. There should be continuity between the White and Black wires.*

If continuity is not present you may have a pinched, broken, or severed wire.

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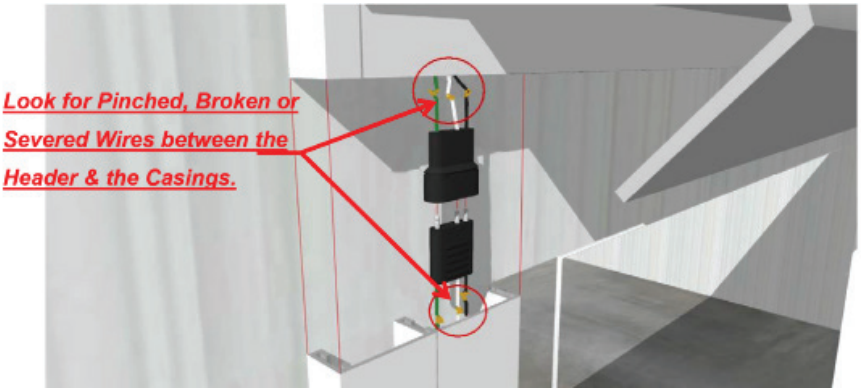
TESTING HEATING WIRE CONTINUITY INSTRUCTIONS

- *Check whites and blacks for continuity to ground. If continuity is present, the heater wire may be broke or severed. Check connections at top of casings at transition between the header and the top of the casings for pinched wires.*



*Contact Factory at 402-454-2106, with **RECORDED AMP READINGS** to verify they are correct!*

- *If continuity is present between the Whites and Black wires and you have no continuity from either wire to ground, turn the power off at the breaker and disconnect the Door Panel S/J wires from the connection at the junction box and leave only the S/J Cord wires from the header connected to power in the junction box. Turn power back on and using a volt meter with a clamp, test the amperage of either of the White or Black wires. Record the AMP READING!*

- *Turn power off at the breaker again and disconnect the Header S/J wires from the connection at the junction box and leave only the S/J Cord wires from the Door Panel connected to power in the junction box. Turn power back on and using a volt meter with a clamp, test the amperage of either of the White or Black wires. Record the AMP READING!*

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