DAMAR® Installation Instructions

H Track Systems

37631E, 37640E live-end connector

SAFETY INSTRUCTION

- Read all of these instructions before installing the track system.
- Turn off power at main switch before installing or modifying the system.
- Do not install within six inches of any curtain or combustible materials.
- Do not install less than 5 feet above a floor.
- Do not install in damp or wet locations.
- Do not install concealed or extended through building walls.
- Do not attempt to energize anything other than a track light fixture.
- Do not connect a track to more than one branch circuit. Although track light systems may seem to operate acceptably, a dangerous overload of the neutral may occur and result in a risk of fire.
- Check with a qualified electrician before wiring.
- All installation shall be in accordance with NEC and all local codes.
- Save these installation instructions and refer to them when additions or changes to the track configuration are made.

INSTRUCTION STEPS

- 1. The connector features two ground contacts on each side, but there is only one slot available on the left side of the 3-wire track. (Fig. 1)
- 2. Before installing the live end connector into the 3-wire track, select the desired orientation. After that, identify which ground contact on the live end connector aligns with the side of the track that has only one groove. Cut off the ground contact on this side. (Fig. 2)
- 3. Insert the ends of the connector into the ends of the track, ensuring that the ground contact aligns with the polarity groove of the track.
- 4. Tighten the screw at the tip of the connector until it is snug. Be careful not to over-tighten, as this may distort the track.
- 5. Pull the wires into the live end connector. Connect the live wire to the terminal marked "L," the neutral wire to the "N" terminal, and finally, attach the ground wire to the ground screw marked with " $\frac{1}{2}$ ".

