

## INSTALLATION NOTE



### 1. GENERAL

- The TII 155 and 155-01 type Ground Lug Connectors are designed to ground the shield of 2 to 6 pair buried service wire.

### 2. INSTALLATION

- Prepare the 2-6 pair buried service wire by trimming back the outer jacket and exposing the cable shield at the appropriate length.

- Locate the set screw on the 155 lug; back out the set screw.
- Insert the 2-6 pair buried cable wire shield between TII 155 body and blade so that the exposed shield is fully in contact with connector body.
- The shield should extend a minimum 1/8" beyond the connector body.
- Locate the set screw on the connector body and tighten securely to provide a solid electrical connection.
- Locate the spade end of the TII 155 connector and insert/connect to the station protector ground stud.
- The protector ground stud should be connected to an approved ground with the appropriate size ground wire. Local codes / practices should be observed.
- Perform approved / customary testing as required.