CABLE MODIFICATION GUIDE

1



FIRST ASSEMBLY: Cut off the small end from the **CBLIO-01790** cable.

2



Slide the nut onto the cable end with the threaded portion towards the cut end. Slide the backshell on as shown.

3



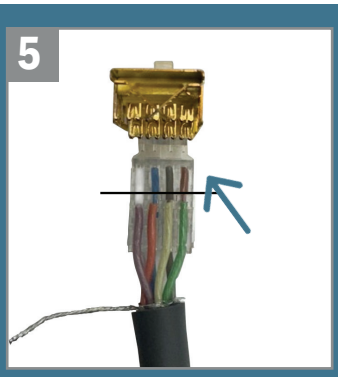
Strip 1” of jacket. Leave the uninsulated ground wire for now.

4



Insert bottom wires (w, b, g, b) and press fit top wires (p, o, y, g) into connector **CNMSC-08242** as shown.

5



Trim top row excess wire from wire guide. Wires should be cut flush along the black line.

6



Clamp wire guide down onto contacts as shown.

7



Solder drain wire (bare wire to connector body). Trim excess tail wire.

8



Picture of completed First Assembly of cable.

9



PROCEED TO CABLE TESTING

SECOND ASSEMBLY: Press shield onto connector as shown.

10



Slide backshell over connector as shown.

11



Screw nut on connector. Picture of completed Second Assembly of Cable.