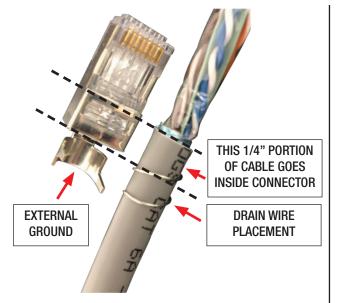
## **P/N 2039 Copper Foil Strips w/ Conductive Adhesives**



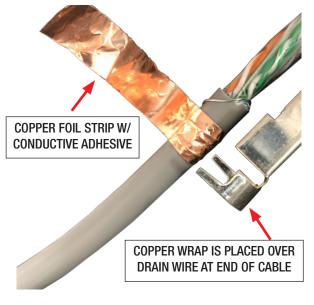
# **External Ground**

Use with shielded cable to ensure a good ground. This sheet illustrates the method and placement of the copper foil strip in relationship to the shielded RJ45 connector with an external ground design.



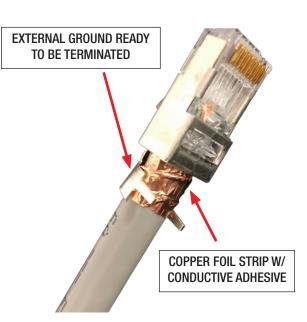
## 1

This shows the position of the drain wire wrapped around the cable jacket. It is in line with the external ground at the backend of the RJ45.



### 2

Start your copper foil strip in the same direction as your drain wire and continue to wrap until fully wrapped.



#### 3

Insert prepped cable into the shielded RJ45 with external ground ready to be terminated!

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