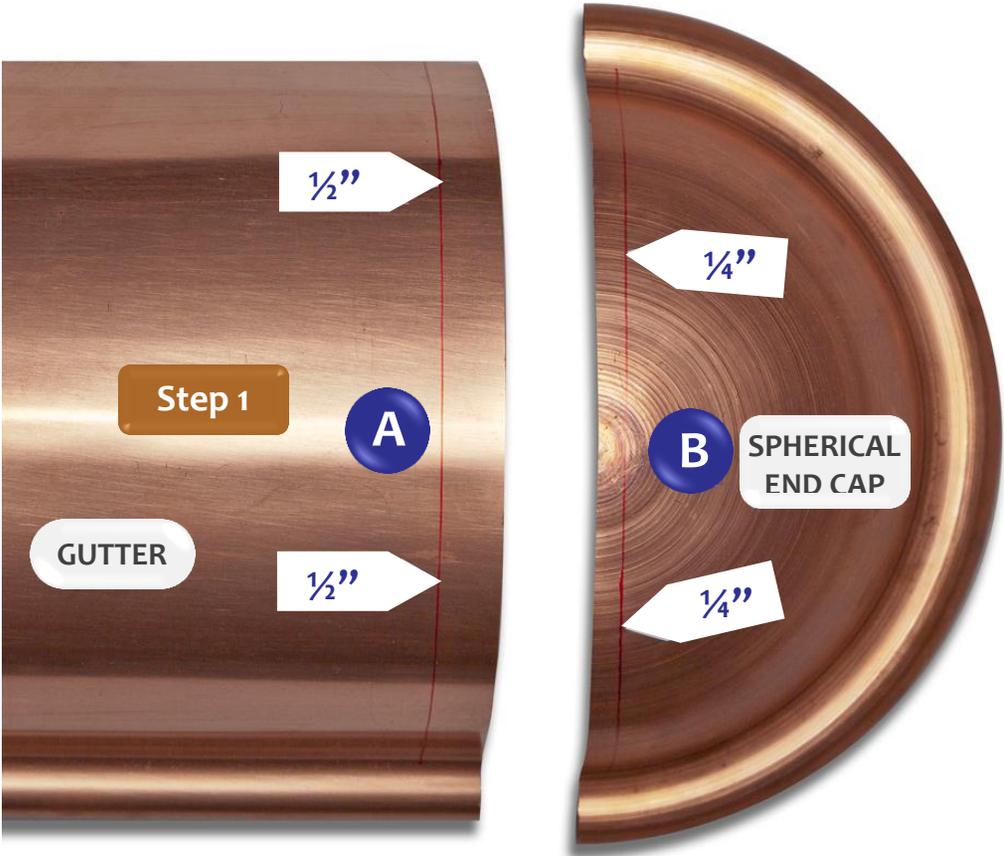


# SPHERICAL END CAP INSTALLATION

## Step 1:

**A** On the outside of the gutter scribe a line about  $\frac{1}{2}$ " in on the end of the gutter where the end cap will be installed.

**B** On the outside of the end cap make a non-permanent pencil or marker line  $\frac{1}{4}$ " in from the edge.



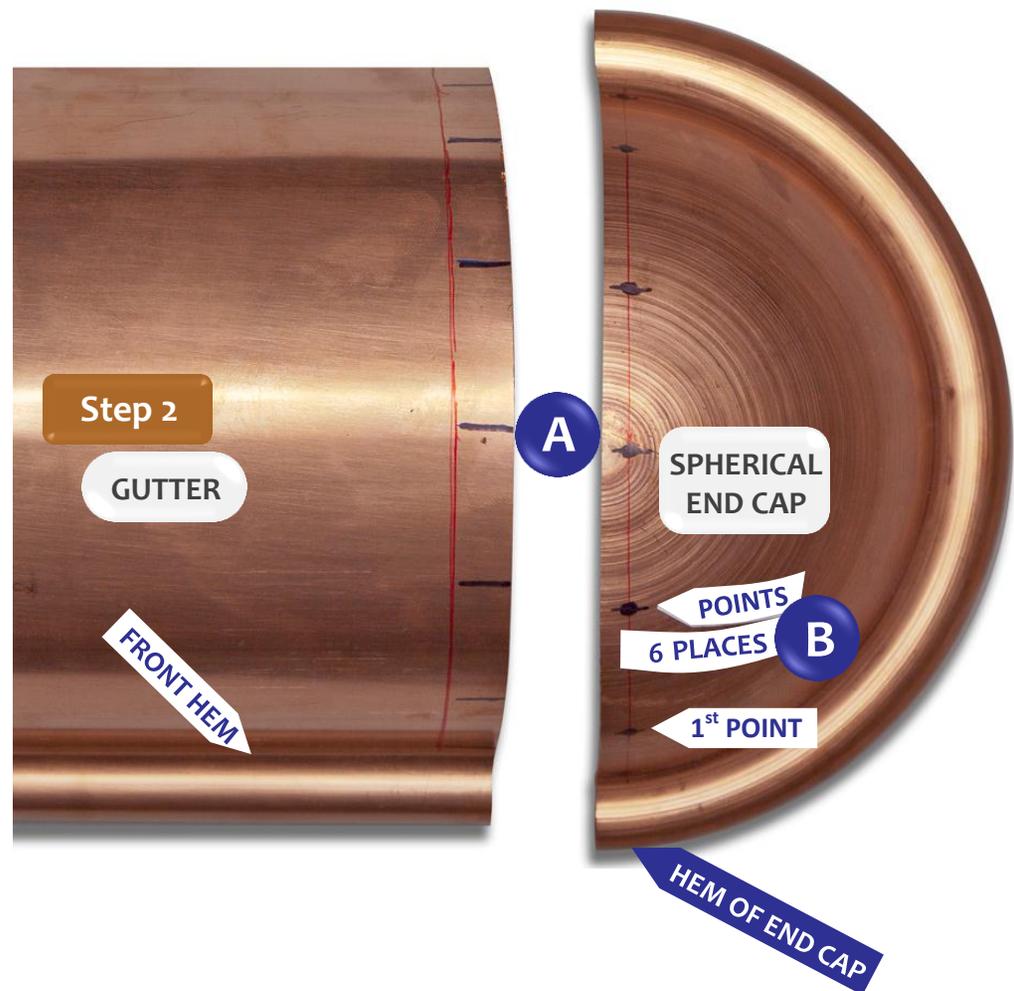
Step 2:

A

Evenly space out 6 attachment location points on the end cap and gutter, ending  $\frac{1}{4}$ " to  $\frac{1}{2}$ " away from the front and back hem of the end cap.

B

On the end cap only drill a  $\frac{1}{8}$ " hole at the 6 location points.



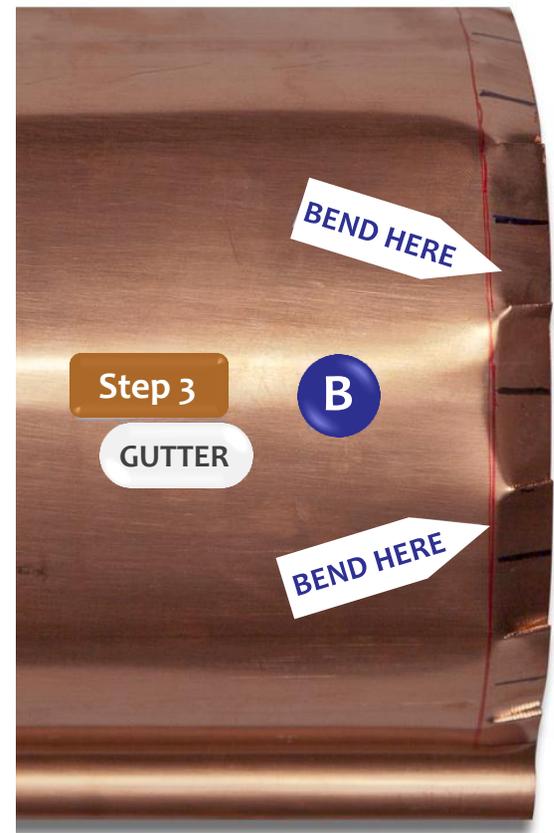
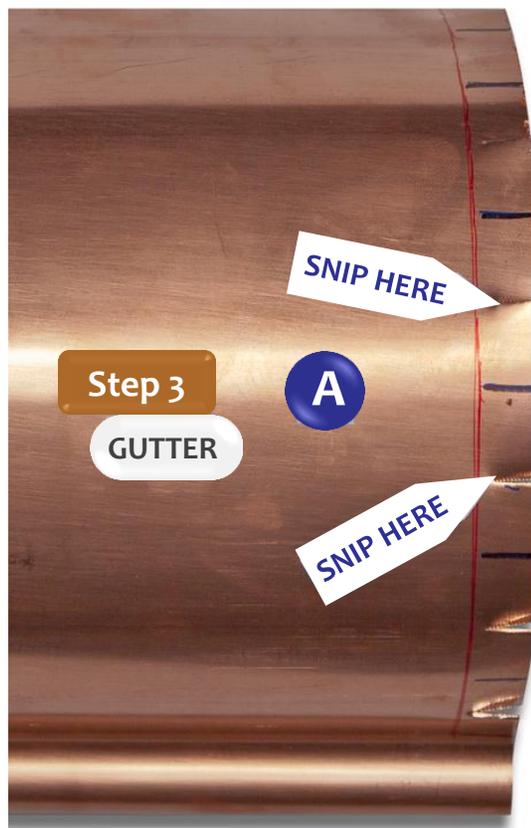
## Step 3:

**A**

Centered between each point on the end of the **gutter only** snip in about  $\frac{3}{8}$ " toward the scribe line creating "tabs".

**B**

With pliers, bend the "tabs" in toward the center point of the gutter slightly to accommodate the spherical edge of the end cap. *(This creates a tight seam)*



Step 4 A & B:

A

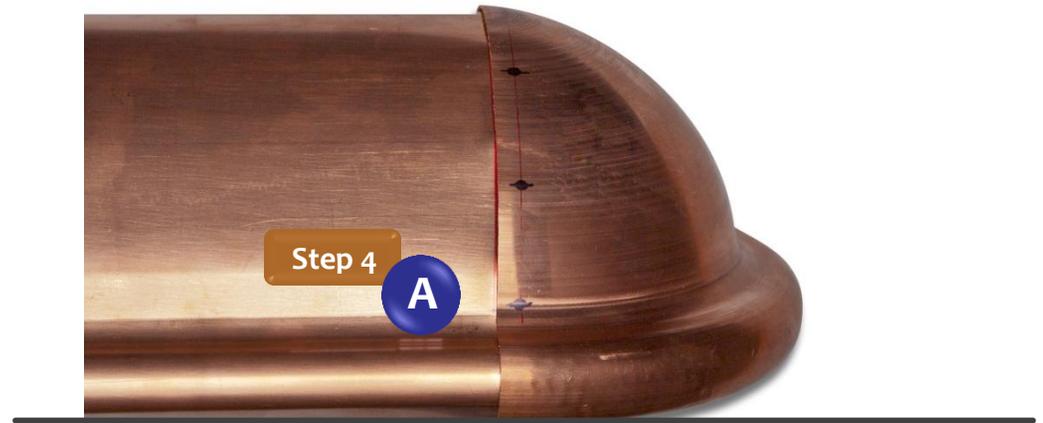
Align the gutter and end cap at the ½” scribe line and clamp/hold. **Make sure the end cap continues a flat line with the gutter.**

B

Attach your first rivet or screw at the front hem.

NOTE:

Most installers prefer to screw end cap together for a tighter fit then replace the screws one by one with rivets.



Step 4 C & D:

C

Work your way around toward the back of the gutter.

D

Attach a screw on top of the end cap and gutter locking in the front hem.

Step 5:

Seal the seam from the inside with sealant or solder.\* (not pictured)

*\*Sealant is used for aluminum & Galvalume.  
Solder is generally used with copper.*

