# Anchor, Stainless Steel Cup, Crossbar, part number 160013

## **Anchor Body**

The stainless steel cup anchor shall be fabricated entirely of type 316L series stainless steel. The cup and flange portion of the anchor body shall be stamped or drawn for a single piece of material. The cup portion shall be 3" inside diameter with a depth of 2.5". The face flange shall be 4" square and shall fit flush with the finished pool wall. A standoff shall be provided which shall secure the eyebolt, support an anchoring flange and bonding screw attachment.

## Welds

All welds shall be the TIG type and shall be applied using type 300 series welding rod to enhance corrosion resistance.

#### Crossbar

A crossbar shall be provided. The crossbar shall be 300 series stainless steel. The crossbar shall be slightly subflush with the flange face of the anchor body. The crossbar shall be 3/8" bar.

# **Bonding**

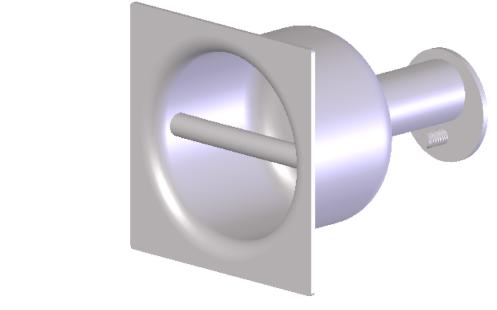
A bonding screw shall be provided. The bonding screw will be 18-8 stainless steel. Minimum size of bonding screw shall be 0.24" diameter.

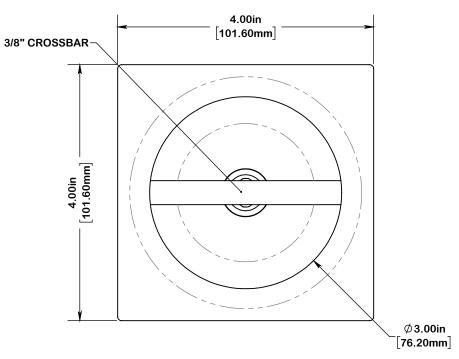
# **Material**

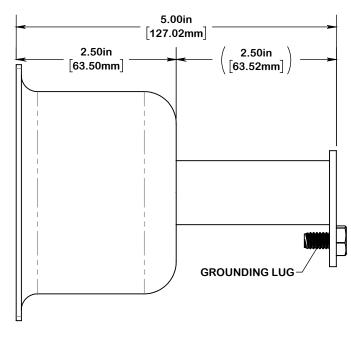
All components of the cup anchor shall be stainless steel. No dissimilar metallic components will be allowed.

## Warranty

Spectrum standard.









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# ENGINEERING DATA

NOTE:

IN DIMENSIONS VARY WITH SPECIFIC APPLICATIONS. SPECIFICATIONS ARE NOMINAL AND ARE SUBJECT TO CHANGE. PLEASE CONTACT SPECTRUM AQUATICS FOR CUSTOM APPLICATIONS