Lid
- top view
- bottom view

Electrode cap

Washer

Ring

Image is 1:1 TO SCALE

Units given in INCHES
Project Title: Detailed design: Bond Lab Reactor
Drawing Details: Lid manufacture: lathing dimensions
Image is NOT TO SCALE
Units given in INCHES

Units: INCHES
Date prepared: 10/15/2015
Cornell University
Angenent Lab
B45 Riley-Robb Hall
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Project Title:
Detailed design: Bond Lab Reactor

Drawing Title:
Ring and washer manufacture: lathing dimensions

Units:
INCHES

Drawn By:
JJLG

Date prepared:
10/15/2015

Units given in INCHES

Image is NOT TO SCALE

0.192

0.475

0.950

1.375
10-32 threaded hole

0.14" straight hole

0.16" straight hole

0.14" straight hole
6-32 threaded
! NON-THRU HOLE!
~0.225" depth

Units given in INCHES

View from LID TOP

Image is NOT TO SCALE

Units given in INCHES
Use drilling locations for ring AND lid, but maintain hole sizes previously given for lid.

Image is NOT TO SCALE
Detailed design: Bond Lab Reactor

Washer manufacture: hole size, position

Units given in INCHES

Image is NOT TO SCALE

Units:
INCHES

Drawn by:
JJLG

Date prepared:
6/1/2016
Electrode cap for Ag/AgCl and Pt wires

Top view

Bottom view

Side view