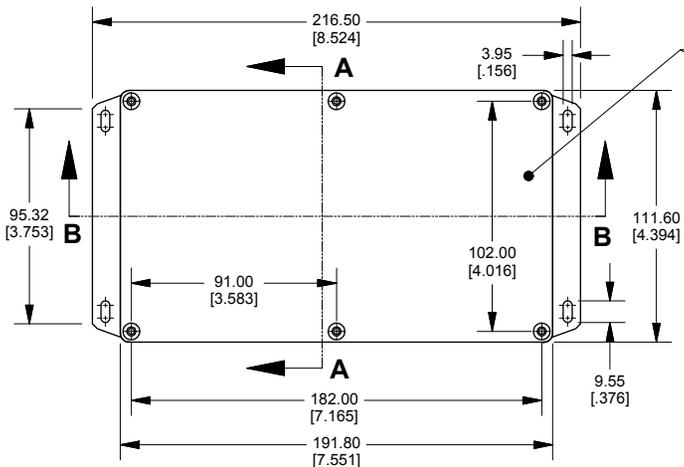
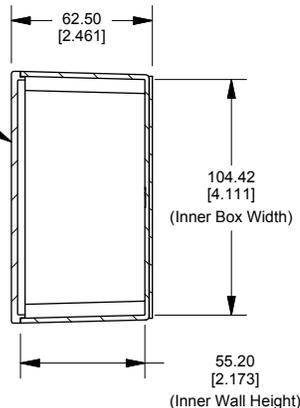


Top View of Assembly



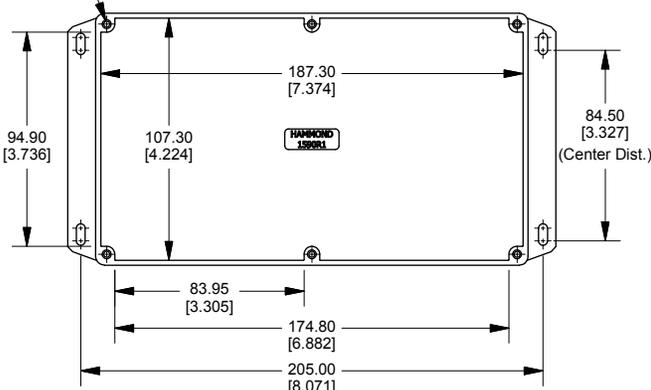
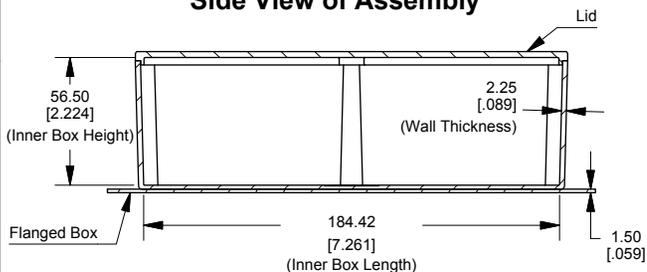
SECTION A-A End View of Assembly



Top View Looking Inside Box

6-32 UNC
 \square \varnothing 3.90 \pm 3.00
 (Threaded Holes)

SECTION B-B Side View of Assembly



Enclosures can be Factory Modified (Milling, Drilling, Printing etc.)
 Contact Factory mjm@hammondmfg.com for quotes
 Solid models of this enclosure available in STEP or IGES.

NOTE

Purchased assembly includes box, lid and 6 cover screws.
 Box and lid are made from Diecast Aluminum Alloy.
 Silicone Gasket supplied with liquid resistant enclosure.
 Bottom Flange is Welded.

PART NUMBERS

1590R1F Enclosure

Natural Finish Enclosure	1590R1F
Black Textured Enclosure	1590R1FBK

1590R1F Liquid Resistant Enclosure (Silicone Gasket)

Natural Finish Enclosure	1590WR1F
Black Textured Enclosure	1590WR1FBK

ACCESSORIES

Recommended Torque: 75 ozf.in / 55 cN.m

Liquid Resistant Cover Screws

Stainless Steel Cover Screws (Pkg 100) [6-32 x 1/2" With O-Ring]	1590WMS100
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Black Stainless Steel Cover Screws (Pkg 100) [6-32 x 1/2" With O-Ring]	1590WMS100BK
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Standard Cover Screws

Plated Cover Screws (Pkg 100) [6-32 x 1/2"]	1590MS100
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Black Cover Screws (Pkg 100) [6-32 x 1/2"]	1590MS100BK
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**HAMMOND
MANUFACTURING™**

1590R1F

www.hammondmfg.com

Dimensions:
 mm
 [inches]

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Hammond:](#)

[1590WR1F](#) [1590R1FBK](#) [1590WR1FBK](#) [1590R1F](#)