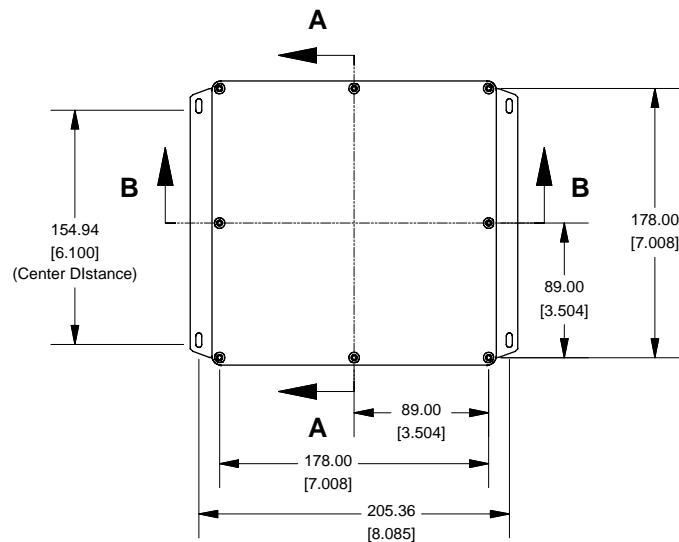
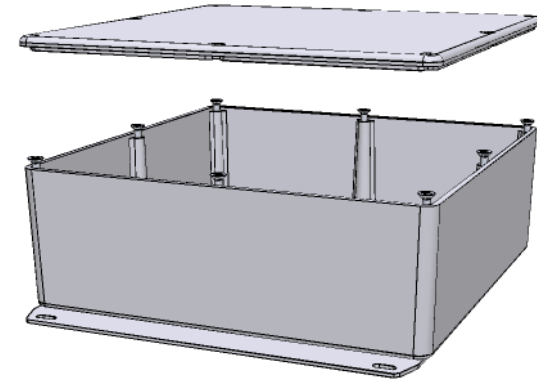
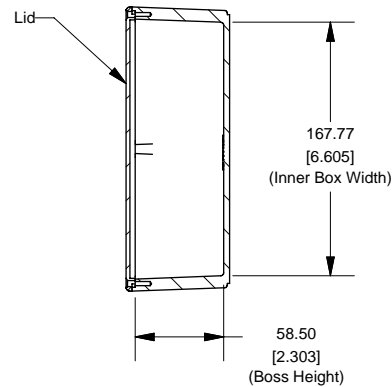
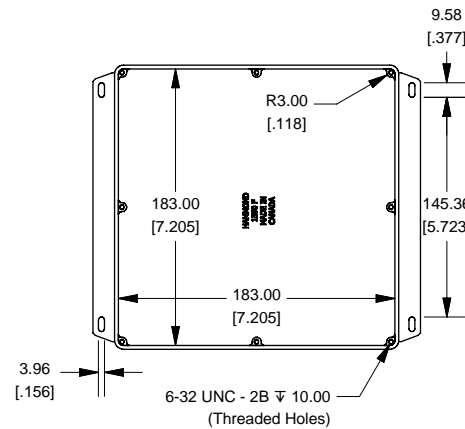
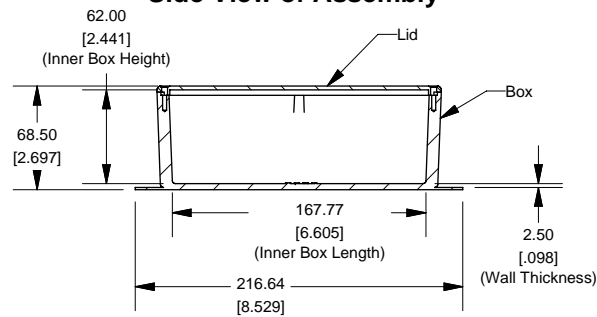


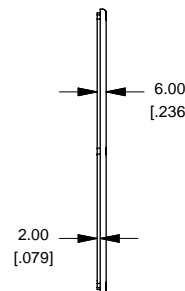
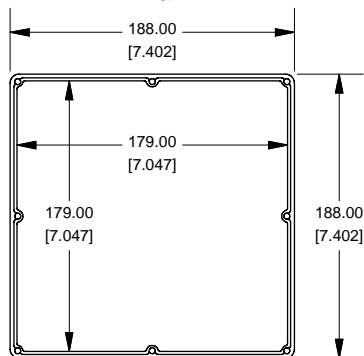
Top View of Assembly

SECTION A-A  
End View of Assembly

Top View Looking Inside Box

SECTION B-B  
Side View of Assembly

Lid



Enclosures can be Factory Modified ( Milling, Drilling, Printing etc.)  
Contact Factory [mjm@hammondmg.com](mailto:mjm@hammondmg.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 (alloy type 380).  
Silicone Gasket Loctite #5950  
Bottom Flange is Welded

**PART NUMBERS**

| 1590FF Enclosure  |              |
|---|--------------|
| Unfinished  | 1590FF       |
| Grey Textured Polyester Powder Paint - RAL 7038                         | 1590FFGY     |
| Black Textured Polyester Powder Paint - RAL 9011                        | 1590FFBK     |
| 1590FF Liquid Resistant Enclosure (Silicon Factory Installed Gasket)    |              |
| Unfinished  | 1590WFF      |
| Black Textured Powder Paint   | 1590WFFBK    |
| ACCESSORIES   |              |
| Recommended Torque: 75 ozf.in / 55 cN.m                                 |              |
| Black Textured Cover Screws (Pkg 50)<br>[6-32 x 1/2" SS Type 304]       | 1590WMS100BK |
| Unfinished Cover Screws (Pkg 100)<br>[6-32 x 1/2" Nickel Plated Screws] | 1590WMS100   |
| Standard Cover Screws   |              |
| Unfinished Cover Screws (Pkg 100)<br>[6-32 x 1/2" Nickel Plated Screws] | 1590MS100    |
| Black Textured Cover Screws (Pkg 50)<br>[6-32 x 1/2" SS Type 304]       | 1590MS100BK  |



**HAMMOND  
MANUFACTURING™**

**1590FF**

[www.hammondmg.com](http://www.hammondmg.com)