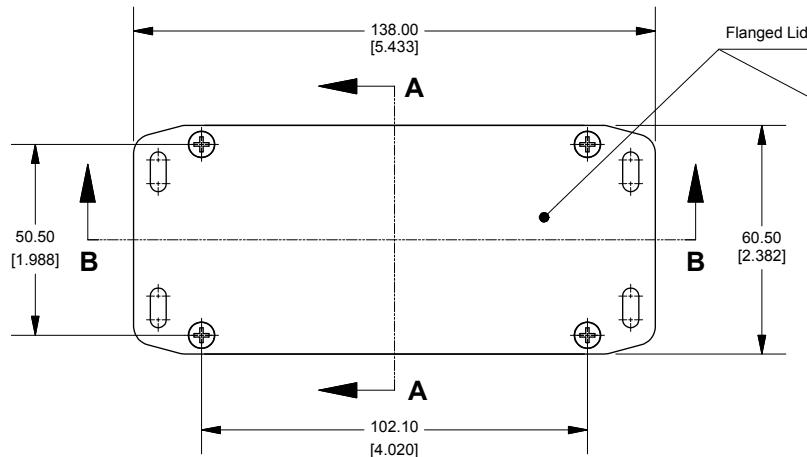
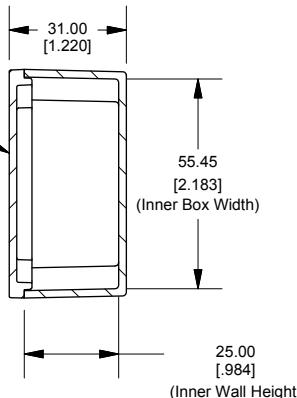


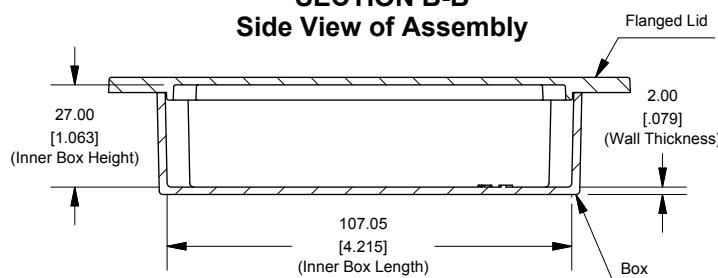
### Top View of Assembly



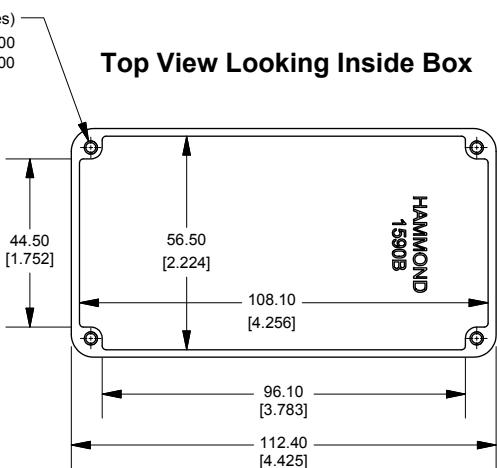
### SECTION A-A End View of Assembly



### SECTION B-B Side View of Assembly



### Top View Looking Inside Box



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

#### NOTE

Purchased assembly includes box, lid and 4 cover screws.  
Box and lid are made from Diecast Aluminum Alloy.  
Silicone Gasket supplied with liquid resistant enclosure.

#### PART NUMBERS

##### 1590BFL Enclosure

|   |             |
|---|-------------|
| Natural Finish Enclosure                                    | 1590BFL     |
| Black Textured Enclosure                                    | 1590BFLBK   |
| <b>1590BFL Liquid Resistant Enclosure (Silicone Gasket)</b> |             |
| Natural Finish Enclosure                                    | 1590W BFL   |
| Black Textured Enclosure                                    | 1590W BFLBK |

#### ACCESSORIES

##### Recommended Torque: 75 ozf.in / 55 c.n.m

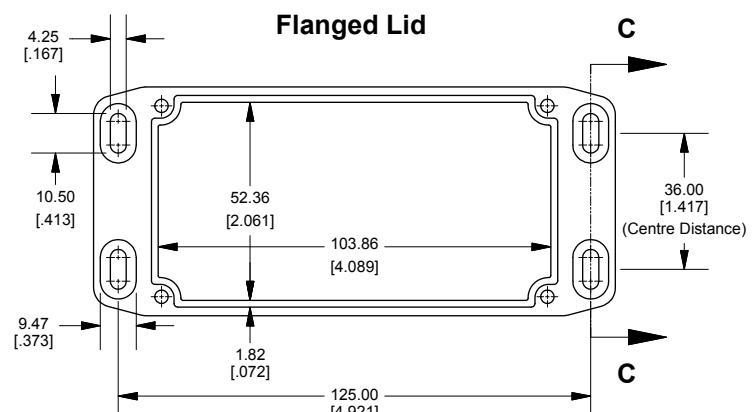
###### Liquid Resistant Cover Screws

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

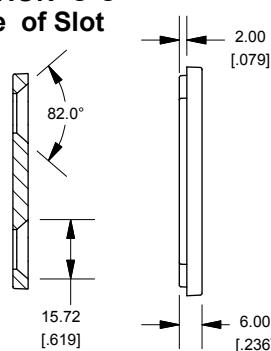
###### Standard Cover Screws

|  |             |
|--|-------------|
| Plated Cover Screws (Pkg 100)<br>[6-32 x 1/2"] | 1590MS100   |
| Black Cover Screws (Pkg 100)<br>[6-32 x 1/2"]  | 1590MS100BK |

### Flanged Lid



### SECTION C-C Side of Slot



Dimensions:  
mm  
[inches]

**HAMMOND**  
**MANUFACTURING™**  
**1590BFL**  
[www.hammondmfg.com](http://www.hammondmfg.com)

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