

## Excellent Integrated System Limited

Stocking Distributor

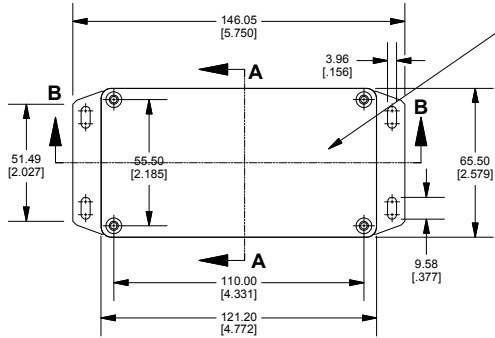
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Hammond Manufacturing](#)  
[1590NF](#)

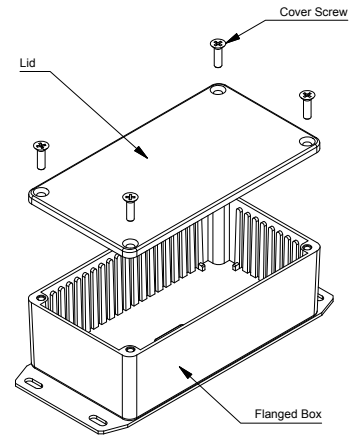
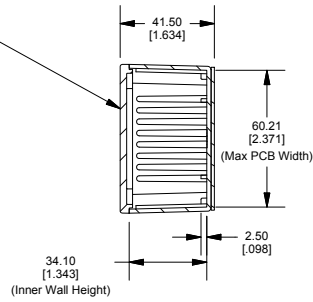
For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

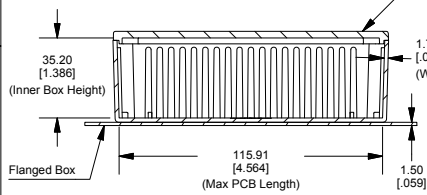
**Top View of Assembly**



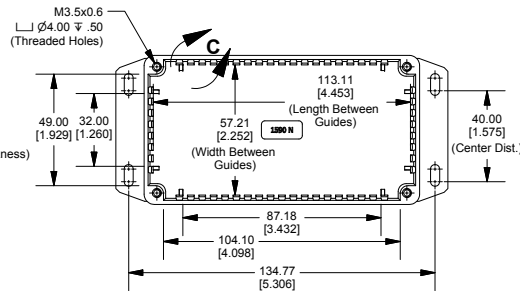
**SECTION A-A  
End View of Assembly**



**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.  
Bottom Flange is Welded.

**PART NUMBERS**

| 1590NF Enclosure                                    |           |
|-----------------------------------------------------|-----------|
| Natural Finish Enclosure                            | 1590NF    |
| Black Textured Enclosure                            | 1590NFBK  |
| 1590NF Liquid Resistant Enclosure (Silicone Gasket) |           |
| Natural Finish Enclosure                            | 1590WNF   |
| Black Textured Enclosure                            | 1590WNFBK |

**ACCESSORIES**

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

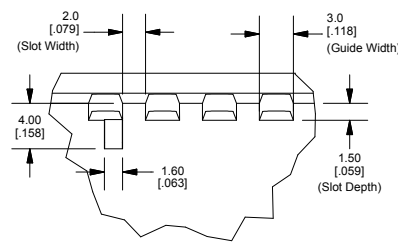
**Liquid Resistant Cover Screws**

|                                                                            |              |
|----------------------------------------------------------------------------|--------------|
| Stainless Steel Cover Screws (Pkg 100)<br>[M3.5 x 12mm, With O-Ring]       | 1550WMS100   |
| Black Stainless Steel Cover Screws (Pkg 100)<br>[M3.5 x 12mm, With O-Ring] | 1550WMS100BK |

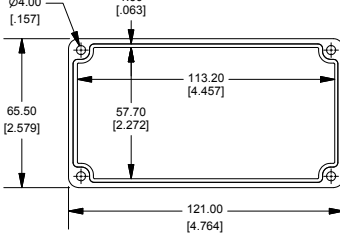
**Standard Cover Screws**

|                                                |             |
|------------------------------------------------|-------------|
| Plated Cover Screws (Pkg 100)<br>[M3.5 x 12mm] | 1550MS100   |
| Black Cover Screws (Pkg 100)<br>[M3.5 x 12mm]  | 1550MS100BK |

**DETAIL C  
Top View - Interior Features**



**Lid**



Dimensions:  
mm  
[inches]

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