TMC Design Corporation

Antenna Specifications For: **HO-650-20**

**Electrical Specifications**

<table>
<thead>
<tr>
<th>Frequency</th>
<th>Gain</th>
<th>HPBW</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.12-1.70 GHz</td>
<td>20 dBi</td>
<td>Elevation: 15 deg</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Azimuth: 15 deg</td>
</tr>
</tbody>
</table>

*Power and connector dependent on application

**Mechanical Specifications**

<table>
<thead>
<tr>
<th>Dimension A</th>
<th>Dimension B</th>
<th>Dimension L</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inches</td>
<td>Inches</td>
<td>inches</td>
<td>Pounds</td>
</tr>
<tr>
<td>38</td>
<td>33</td>
<td>64</td>
<td>67.6</td>
</tr>
</tbody>
</table>

If you have any technical questions concerning this antenna, please contact Daniel Ramirez at 505/ 382-4672 or dramirez@tmcdesign.com.

Sincerely,

Daniel Ramirez
Antenna Engineer