NOTES:

1. Flange shown is ATM standard flange for waveguide type noted. Other flange types are available upon request.

2. All drawings indicate applicable mating dimensions. Non-interface variables such as thickness, corral dimensions, and materials may vary depending on product configuration.

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**MATERIAL TREATMENT FINISH**

- Decimal: 2 Place 3 Place

- UNLESS OTHERWISE NOTED, DIMENSIONS ARE IN INCHES, TOLERANCES ARE:
  - FRACTIONS: ±1/64
  - ANGLES: ±1/2°
  - MACHINED FINISH 63 OR BETTER

---

**WR510 FLANGE**

**EQUIVALENT TO:**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>MATERIAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>UG 1717/U</td>
<td>ALUMINUM</td>
</tr>
<tr>
<td>UG 1715/U</td>
<td>BRASS</td>
</tr>
</tbody>
</table>

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**ADVANCED TECHNICAL MATERIALS, INC.**

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www.atmmicrowave.com

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DO NOT SCALE DWG.