Series 151 MIL-DTL-55116 type all-metal audio plugs are designed for high-reliability, severe environment radio communications equipment. They are available in both 5 pin and 6 pin configurations, with either crimp sleeve (COTS) or solder cup terminals (QPL). All feature versatile wire strain relief to protect cable conductors from damage. Shells are made of passivated stainless steel, contacts are gold plated copper alloy. Plug connector contacts are sealed in the unmated condition.

---

**Table of Specifications**

<table>
<thead>
<tr>
<th>No. of Contacts</th>
<th>Contact Type</th>
<th>Ø Cable ± .010</th>
<th>MIL SPEC Part Number</th>
<th>Glenair Part Number</th>
<th>Mates With</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 Crimp (COTS)</td>
<td>.165</td>
<td>N/A</td>
<td>151-015-1-1</td>
<td>151-015-1-2</td>
<td>152-003-1</td>
</tr>
<tr>
<td></td>
<td>.228</td>
<td>N/A</td>
<td>151-015-1-3</td>
<td>151-015-1-4</td>
<td>151-003-1</td>
</tr>
<tr>
<td></td>
<td>.250</td>
<td>N/A</td>
<td>151-015-1-5</td>
<td>151-015-2-1</td>
<td>152-003-2</td>
</tr>
<tr>
<td></td>
<td>.290</td>
<td>N/A</td>
<td>151-015-2-2</td>
<td>152-004-2</td>
<td>151-003-2</td>
</tr>
<tr>
<td></td>
<td>.320</td>
<td>N/A</td>
<td>151-015-2-3</td>
<td>152-004-3</td>
<td>151-004-2</td>
</tr>
<tr>
<td>6 Crimp (COTS)</td>
<td>.165</td>
<td>N/A</td>
<td>151-015-2-1</td>
<td>151-015-2-2</td>
<td>152-003-1</td>
</tr>
<tr>
<td></td>
<td>.228</td>
<td>N/A</td>
<td>151-015-2-2</td>
<td>152-004-2</td>
<td>151-003-1</td>
</tr>
<tr>
<td></td>
<td>.250</td>
<td>N/A</td>
<td>151-015-2-3</td>
<td>152-004-3</td>
<td>151-003-1</td>
</tr>
<tr>
<td></td>
<td>.290</td>
<td>N/A</td>
<td>151-015-2-4</td>
<td>152-007-5</td>
<td>151-003-1</td>
</tr>
<tr>
<td></td>
<td>.320</td>
<td>N/A</td>
<td>151-015-2-5</td>
<td>151-003-2</td>
<td>151-003-1</td>
</tr>
<tr>
<td>5 Solder Cup (QPL)</td>
<td>.165</td>
<td>N/A</td>
<td>151-015-3-1</td>
<td>152-003-1</td>
<td>152-003-1</td>
</tr>
<tr>
<td></td>
<td>.228</td>
<td>N/A</td>
<td>151-015-3-2</td>
<td>152-004-1</td>
<td>152-004-1</td>
</tr>
<tr>
<td></td>
<td>.250</td>
<td>N/A</td>
<td>151-015-3-3</td>
<td>152-004-3</td>
<td>152-004-1</td>
</tr>
<tr>
<td></td>
<td>.290</td>
<td>N/A</td>
<td>151-015-3-4</td>
<td>152-007-5</td>
<td>152-004-1</td>
</tr>
<tr>
<td></td>
<td>.320</td>
<td>N/A</td>
<td>151-015-3-5</td>
<td>152-007-6</td>
<td>152-004-1</td>
</tr>
<tr>
<td>6 Solder Cup (QPL)</td>
<td>.165</td>
<td>N/A</td>
<td>151-015-4-1</td>
<td>152-003-2</td>
<td>152-003-2</td>
</tr>
<tr>
<td></td>
<td>.228</td>
<td>N/A</td>
<td>151-015-4-2</td>
<td>152-004-2</td>
<td>152-004-2</td>
</tr>
<tr>
<td></td>
<td>.250</td>
<td>N/A</td>
<td>151-015-4-3</td>
<td>152-004-3</td>
<td>152-004-2</td>
</tr>
<tr>
<td></td>
<td>.290</td>
<td>N/A</td>
<td>151-015-4-4</td>
<td>152-007-5</td>
<td>152-004-2</td>
</tr>
<tr>
<td></td>
<td>.320</td>
<td>N/A</td>
<td>151-015-4-5</td>
<td>152-007-6</td>
<td>152-004-2</td>
</tr>
</tbody>
</table>