**Connector Specification**

<table>
<thead>
<tr>
<th>Connector Specification</th>
<th>190721</th>
</tr>
</thead>
<tbody>
<tr>
<td>Approved</td>
<td>Date</td>
</tr>
<tr>
<td></td>
<td>08/06/03</td>
</tr>
<tr>
<td>Rev. 3 (07/16/13)</td>
<td></td>
</tr>
<tr>
<td>Distribution : USER</td>
<td>Uncontrolled Document</td>
</tr>
</tbody>
</table>

---

**TNC Bulkhead Jack**

for V75268 / V76261 / V73263

---

**PERFORMANCE**

- Nominal Impedance: 75 Ohms
- Frequency Range: 0 - 3 GHz
- Voltage Rating: 500 VRMS
- Insulation Resistance: 5000 Megohms

---

**CONSTRUCTION**

- **Materials:**
  - Body, Jam Nut: Brass, ASTM-B16, Alloy UNS 36000, H02
  - Center Contact: Beryllium Copper, ASTM-B196, Alloy UNS C17300
  - Ferrule: Brass, ASTM-B16, Alloy UNS 36000, Dead Soft
  - Dielectric: TFE Fluorocarbon, ASTM-D1710, Type 1, Grade 1
  - Lock Washer: Phosphor Bronze
  - Gasket: Silicone Rubber

- **Finish:**
  - Body, Ferrule: Nickel
  - Center Contact: Gold

- **Applicable Standards:**
  - MIL-STD 348
  - MIL-PRF-39012

**Notes:**

1. A 1.5" piece of Raychem ATUM heat shrink P/N ATUM-123-0 provided with connector for purpose of strain relief & moisture protection.

2. Please refer to T-1907XX Termination Instruction sheet for strip dimensions & instructions.

---

**INSTALLATION**

Recommended Jam Nut Torque - 35 to 40 in. lbs.

**Crimp Tooling:**

- **Center Contact:** M22520 / 2 - 01 Tool, PIC 110202 Positioner, (Daniels K1301), Dial Setting # 5
- **Crimp Ferrule:** M22520 / 5 - 01 Tool, M22520 / 5-41, B Hex Crimp Die (.178 hex). PIC P/N 110333

---

**RoHS COMPLIANT**

Complies to RoHS Standards