

GainMaker Broadband Amplifier Platform System Amplifier Bypass Housing Closure Information

Closing the Housing

Introduction

This information gives step-by-step instructions on correctly closing the GainMaker™ Broadband Amplifier Platform System Amplifier Bypass Housing.

Important: For complete information about installing the GainMaker Broadband Amplifier Platform System Amplifier Bypass Housing *housing and amplifier* please refer to the **GainMaker Broadband Amplifier Platform System Amplifier Bypass Housing Installation and Operation Guide**, part number 713060.

Tightening the Closure Bolts

To tighten the closure bolts, follow the steps below.

Important: Before you start, make sure you have a torque wrench with a 1/2-in. socket.

! CAUTION:

Avoid moisture damage and RF leakage! Follow the procedure *exactly* as shown below to ensure a proper seal.

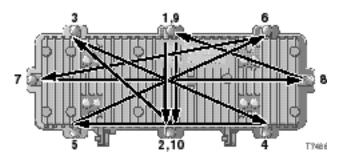
- 1. Inspect the housing gasket and all mating surfaces. Wipe off any dirt and debris.
- 2. Close the housing and finger-tighten all closure bolts.

Closing the Housing, Continued

3. Use a torque wrench with a 1/2-in. socket to tighten each closure bolt from 5 ft-lb to 12 ft-lb (6.8 Nm to 16.3 Nm) each.

Note: Ensure that any test point plugs are tightened from 2 ft-lb to 4 ft-lb (2.7 Nm to 5.4 Nm).

Important: Follow this numbered sequence to tighten the closure bolts.



Customer Information



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