

# IP67 Sealed AccliMate™ Circular Panel Assembly, 8 Series – MCR and MCP Series CAT-WR-MCX-8-01 – Torque Wrench Adaptor

Instruction Sheet STS-N-007 Rev. A

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### 1. INTRODUCTION

This instruction sheet covers the use of the SAMTEC Torque Wrench Adaptor CAT-WR-MCX-8-01. This tool allows the use of an 18mm torque wrench to apply the MCX-8 Series back nut. This tool should be used along with the CAT-TF-MCX-8-01 Torque Fixture (sold separately) to assemble properly.

# 2. CUSTOMER SERVICE

Further tooling and product application assistance is available by contacting the **Samtec Application Service Line +1-800-726-8329 (+1-812-944-6733)** 8:00 AM to 5:00 PM eastern time. To expedite your inquiry, have the pertinent part numbers for the product and tooling.

# 3. DESCRIPTION

Each tool has the side marked with the tooling number. Make sure it matches the tooling number specified in this document.

# 4. APPLICATION PROCEDURE

The following steps are recommended:

1. Place the Torque Wrench Adaptor around the cable and above the back nut of the assembly.



### **FIGURE 1**

 Slide the Torque Wrench Adaptor down over the back nut of the assembly to cover the 1<sup>st</sup> half of the notches of the back nut.



# FIGURE 2

3. Now apply a 18mm torque wrench to be used to torque the back nut to the torque specification (see product print for torque specifications).