PCN-2023-08-01

**AD\ANTECH** 

Notification Date:November 1, 2023Effective Date:November 1, 2023

### PRODUCT CHANGE NOTIFICATION

# ICR-4400 SMA Washer

#### **Product Identification**

#### **Affected Products:**

• This applies to the ICR-4401, ICR-4434, ICR-4453, and ICR-4461 product families.

### **Change Description**

#### **Detailed Description of the Change:**

- The alteration specifically pertains to the assembly process of the SMA connectors, which are located on the front panel of the chassis.
- A significant addition to the front-side assembly is the inclusion of a split lock washer.
- This entails that the assembly sequence for the SMA connector has been updated to initially incorporate an internal tooth lock washer, followed by a split lock washer, and finally being secured with a nut.

### **Anticipated Impact**

#### **Detailed Description of the Impact:**

- This modification has been introduced primarily to streamline the manufacturing process. It is important to note that this change does not affect the mechanical properties of the assembly in any other manner.
- The torque specifications required for loosening the nut on the SMA connector are maintained at their original levels. This is deliberately designed to mitigate the risk of any unintended loosening of the nut.

## **Qualification Data**

The new version of the product fulfills all internal quality requirements according to our Quality Management process and philosophy.

Advantech Czech s.r.o.

Sokolská 71, Kerhartice 562 04 Ústí nad Orlicí Czech Republic Tel: +420 465 524 421 E-mail: cellular.info@advantech.cz Web: www.advantech.cz

IČO: 24148661 DIČ: CZ24148661

