

# 520 Park East Blvd., New Albany, IN 47150 U.S.A

(812)-944-6733 / 1-800-SAMTEC9

1. ECN #: 254995 2. Date of Announcement: November 17, 2015

**Product Change Notification** 

#### 3. Series:

RF179 - 75 OHM RF179 CABLE ASSEMBLY

#### 4. Part #'s Affected

- RF179-X4SPX-XXXXX-XXXX
- RF179-74BJX-XXXXX-XXXX
- RF179-XXXXX-74BJX-XXXX
- RF179-XXXXX-X4SPX-XXXX

#### 5. Description of Change:

The heat shrink length before activation is being increased from 12.00±2.50 to 20.00±2.50 on BNC end options.

## 6. Method of Identifying Change

The heat shrink will be longer than 12.00mm.

### 7. Reason for Change:

When the cable assembly is bent, the heat shrink reduces the severity of the bend near the ground crimp area. By lengthening the heat shrink, the bend severity is further reduced in this area thus improving the reliability of the ground connection.

## 8. Impact of Change on Form, Fit, or Function:

- Form The heat shrink length is extended.
- Function The cable assembly will be less flexible in the heat shrink area.

# 9. Projected Implementation Date: December 16, 2015