



520 Park East Blvd., New Albany, IN 47150 U.S.A  
(812)-944-6733 / 1-800-SAMTEC9

## Product Change Notification

**1. ECN #:** 234516

**2. Date of Announcement:** October 01, 2014

**3. Series:**

- BNC7T - TRUE 75 OHM, BNC STR JACK SHELL

**4. Part #'s Affected**

- BNC7T

**5. Description of Change:**

The product itself is not changing. The suggested footprint is being updated in the following ways. The center contact pad is being increased from 1.50mm to 1.98mm. The distance between ground pads are being increased from 9.63 to 9.65. The ground pads are being moved 0.25 away from the board edge.

**6. Method of Identifying Change**

This affects the suggested footprint shown on the print. This does not affect the product itself.

**7. Reason for Change:**

The suggested footprint is being optimized to reduce electrical resonances at 6 GHz.

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

- Fit - The suggested footprint design is changing to reduce electrical resonance.

**9. Projected Implementation Date:** October 28, 2014