



**Test Report**

No. 2321217-CH04

Date: March 16, 2011

Page 1 of 3

**Samtec Inc.  
520 Park East Blvd  
New Albany, IN 47151  
United States**

Attn: Dick Bowyer

The following sample(s) was/were submitted and identified by/on behalf of the client as:

**Coax Cable – FEP Outer Insulation Jacket, PTFE Inner Insulation Jacket – Copper Conductors  
Color: Amber/Beige  
Sample/Style #: Sample Labeled: CCA Coax**

Sample Received Date:

**2/15/2011**

Testing Period:

**2/23/2011 – 3/16/2011**

Test Requested : Please refer to the result summary.

Test Method & Results : Please refer to next page(s).

Result Summary :

Test Requested	Comment
Screening for the presence of Heavy Metals in the submitted sample – XRF (X-Ray Fluorescence) Analysis	See test results

Signed for and on behalf of SGS North America

Prepared By:

Christina Crimi  
Assistant Laboratory Manager, Chemistry Laboratory

Veronica Marrero  
Report Writer, Chemistry Laboratory

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**1. Test Results – XRF Method (unit: ppm) – 8 Heavy Metals**

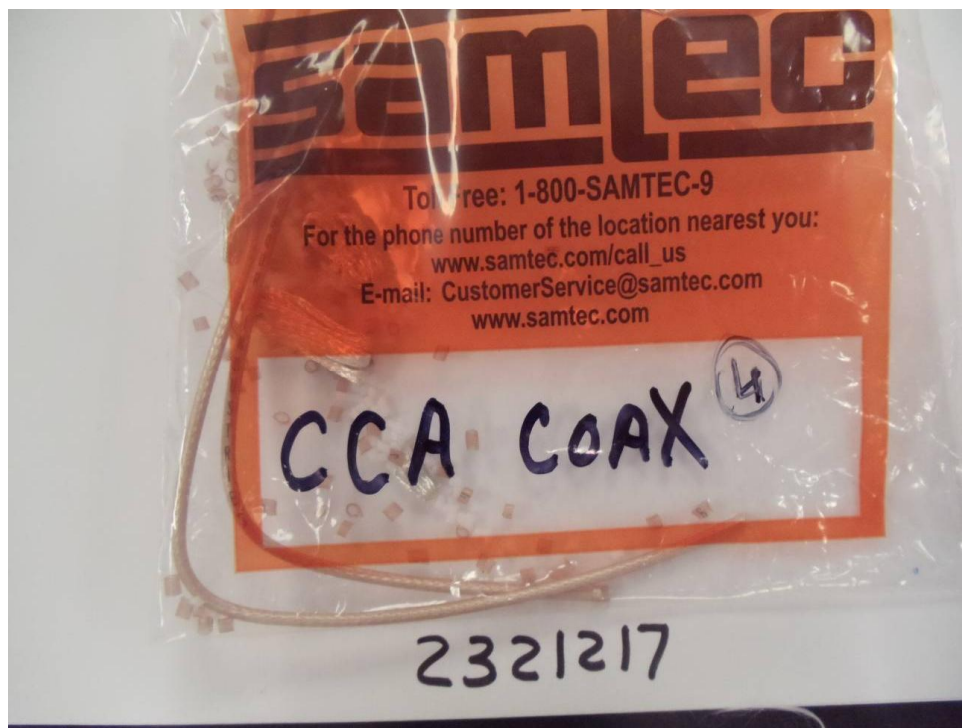
Element	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>
Cadmium Content (Cd)	ND	ND	ND	ND
Lead Content (Pb)	ND	ND	ND	ND
Mercury Content (Hg)	ND	ND	ND	ND
Chromium Content (Cr)	207 ppm	ND	ND	ND
Bromine Content (Br)	ND	ND	ND	ND

Sample #	Sample Description
1	CCA Coax – Brown Insulation
2	CCA Coax – Copper Shield
3	CCA Coax – White Insulation
4	CCA Coax – Copper Conductor

Note: ND = Not Detected

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Sample Photo:



SGS authenticates the photo on the original report only

\*\*\* End of Report \*\*\*

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