



**Test Report**

No. 2321217-CH06

Date: March 16, 2011

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**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:

**Single Conductor Cable – PVC Outer Insulation Jacket, FEP Inner Insulation Jacket – Copper Conductors  
Color: Blue  
Sample/Style #: Sample Labeled: TTF 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) – 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)	ND	ND	ND	ND
Bromine Content (Br)	ND	ND	ND	ND

Sample #	Sample Description
1	TTF Coax – Blue Insulation
2	TTF Coax – Copper Shield
3	TTF Coax – Green Insulation
4	TTF 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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