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REPORT OF TEST

The Siemon Company
101 Siemon Company Drive
Watertown, CT 06795 USA

The products described in this Report were tested for compliance to the standard(s) listed below. The products listed below are not part of an Intertek Verification Program and the results are provided to the client as a one time performance test.

Reference Intertek Report No.: 102441704CRT-001

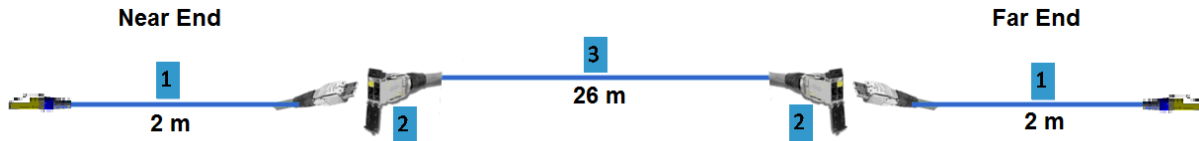
Date: January 28, 2016

Test:
Electrical performance testing of a cabling configuration to the draft standard requirements of ISO/IEC 11801-1 (Committee Draft N2483) for Class II channel.

Draft standards and sections used:
ISO/IEC 11801-1, Information Technology – Generic Cabling For Customer Premises – Part 1: General Requirements, Committee Draft document number N2483 dated November 3, 2015

Coupling Attenuation Testing:
Coupling attenuation was tested using a triaxial system in accordance with IEC 62153-4-9 with a rectangular box designed to accommodate the connector.

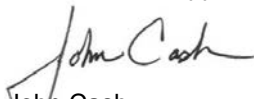
Sample description:
The client supplied a 2-connector channel test configuration as illustrated below. The samples were production samples in undamaged condition and were received at Intertek on January 12, 2016.



Component Id	Manufacturer	Description	Part number
1	Siemon	RJ-45 to TERA® Hybrid Cord, S/FTP, 26 AWG	T48A-S02M-02
2	Siemon	TERA® Outlet	T7F-01-1
3	Siemon	Category 8.2 Horizontal Cable S/FTP, LSOH-3C, 22 AWG	9T82H4-E20

Conclusion:
The channel cabling configuration, as previously described and supplied by the client, was tested in accordance with the draft standard referred to on page 1, and did comply with the indicated applicable transmission requirements including coupling attenuation. Alien crosstalk limits are met based on section 6.3.3.13.8. The testing was performed at Intertek located in Cortland, New York.

Reviewed and approved by:


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Global Cabling Products Testing


Antoine Pelletier
Project Engineer
Global Cabling Products Testing

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