

tyco

Electronics



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March 2, 2006

Ed Pivonka
Ideal Industries
9145 Balboa Ave.
San Diego, CA 92123

RE: Approval of Lantek 6, Lantek 7, Lantek 7G, and Lantek 6A test instruments.

Dear Ed,

Tyco Electronics, AMP NETCONNECT has recently completed extensive evaluations comparing the Lantek 6, Lantek 7, Lantek 7G, and Lantek 6A test results of critical electrical parameters specified in TIA/EIA-568B.2-1 against a network analyzer testing the AMP NETCONNECT Cat 5e and Cat 6 UTP and STP systems. The results of this qualification test greatly exceeded our expectations with respect to the accuracy levels of key electrical parameters reported by the Lantek 6, Lantek 7, Lantek 7G, and Lantek 6A series testers used in this evaluation.

Tyco Electronics, AMP NETCONNECT fully approves certification of our Category 5e and Cat 6 UTP and STP solutions using the Lantek 6, Lantek 7, Lantek 7G, and Lantek 6A instruments.

Previous evaluations performed at Tyco Electronics laboratories in Barcelona resulted in prior approval of the Lantek 7G for certifying the AMP NETCONNECT shielded Amp Communications Outlet System Plus with the ISO Cat 7 Tera module solution to Class F channel configuration defined in IS 11801 2nd Edition and EN 501173-1.

This approval is based on using firmware version 2.504 or later.

Sincerely yours

A handwritten signature in black ink that reads "Robert A. Zahr".

Robert Zahr RCDD/LAN Specialist
Systems Engineering Manager
AMP NETCONNECT