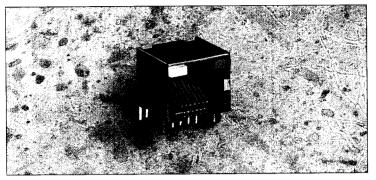
# **Amphenol**

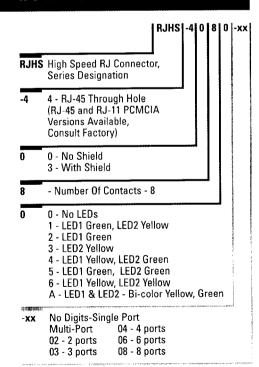
Amphenol Canada Corp. An ISO 9001 Company



This product is protected under U.S. Patent #4,978,317

RJ *vista*™ is a family of RJ-45 Modular Jack Connectors with built-in LEDs, designed for Category 5 performance. This product is ideal for LAN applications such as adapter cards and routers. Shielded and nonshielded versions are available, with a variety of LED colors, and ports.

## HOW TO ORDER



For other colors, consult factory.

#### **TECHNICAL SPECIFICATIONS:**

#### Materials:

Shield: Copper Alloy; Tin/Lead Plated

Contacts: Phosphor Bronze; 30µ inches [ 0.76 microns] Gold over

Nickel

Insert: Thermoplastic (Complies with UL 94V-0)

Electrical:

Contact Resistance: 10 milliohms maximum Insulation Resistance: 500 megohms minimum

**Current Rating: 1.5 Amps** Voltage Rating: 125 Volts AC

Dielectric Withstanding Voltage: 1000 VAC, RMS. 60 Hz. 1 min.

#### **LED Ratings:**

Forward DC Current: 7 mA

Forward Voltage:

2.1 Volts Typical 5 Volts minimum

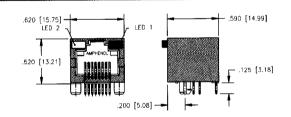
Reverse Voltage:

Power Dissipation:

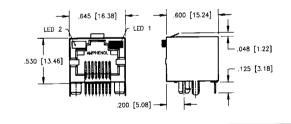
Green = 24 mW; Yellow. = 36 mW

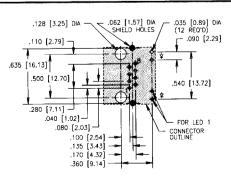
UL File #: CSA File #: E135615 LR68598

# NON-SHIELDED



## SHIELDED





P.C.B. LAYOUT (COMPONENT SIDE OF BOARD)