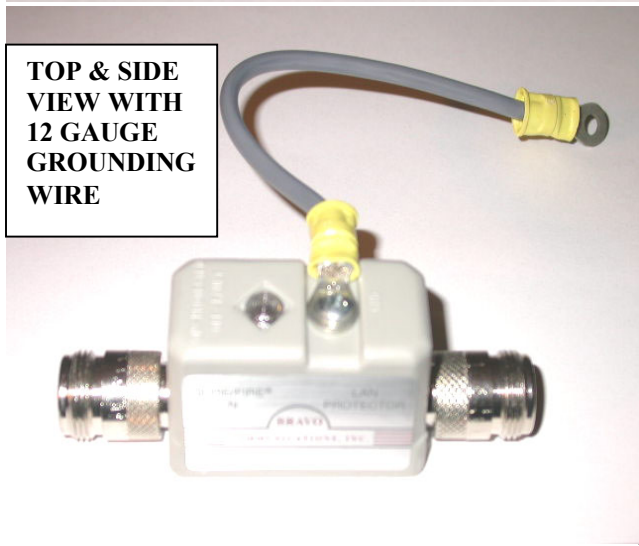


**BRAVO COMMUNICATIONS, INC.  
SURE/FIRE® MODEL N/LAN RF/FF COAXIAL PROTECTOR**

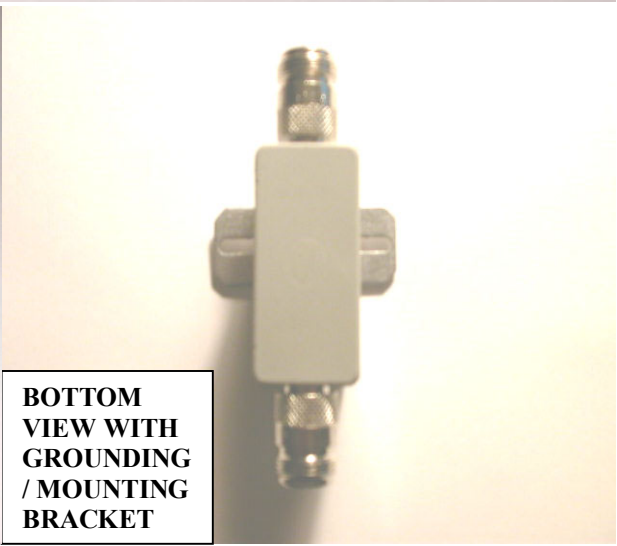


**MADE IN U.S.A.**

**SIDE VIEW**



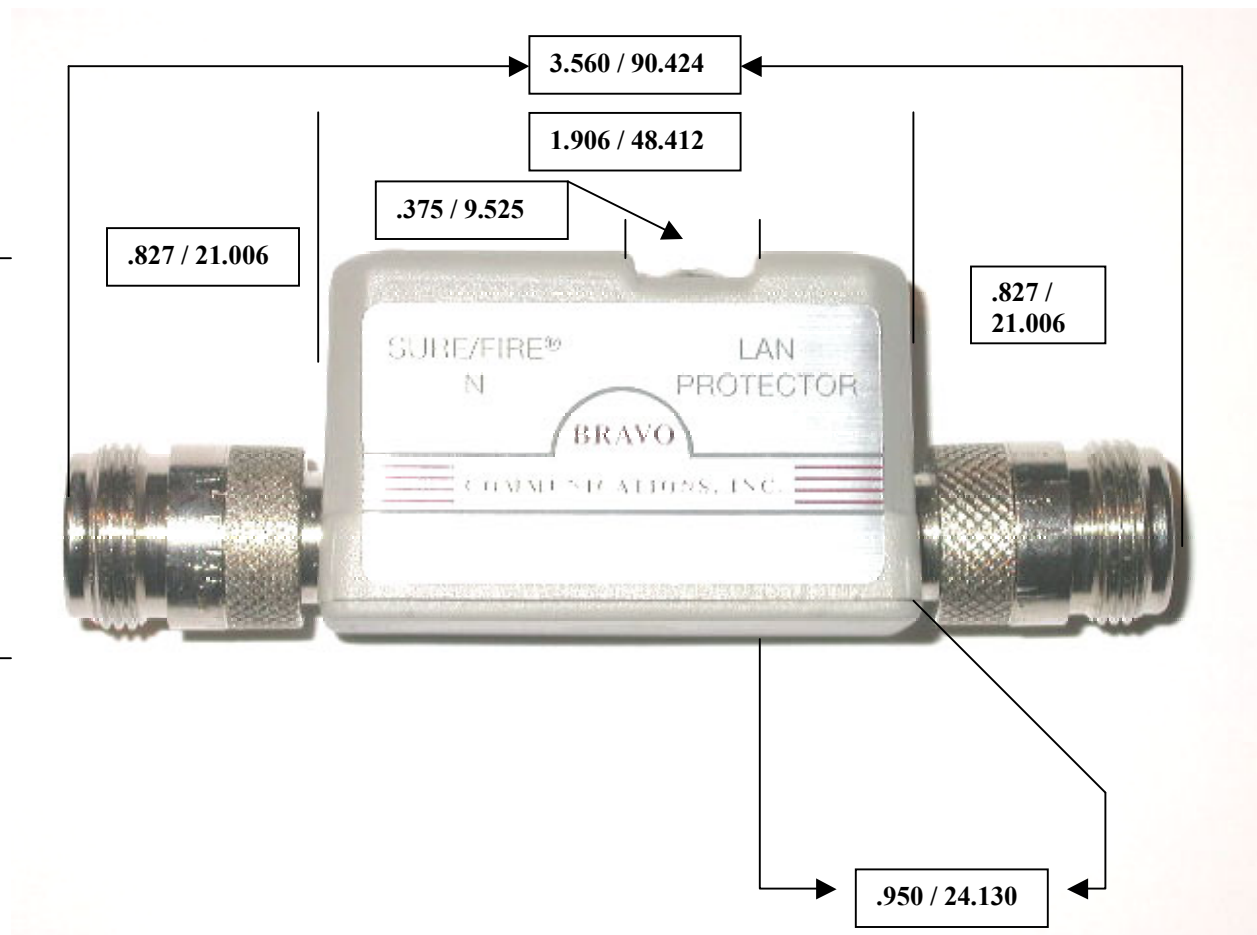
**TOP & SIDE  
VIEW WITH  
12 GAUGE  
GROUNDING  
WIRE**



**BOTTOM  
VIEW WITH  
GROUNDING  
/ MOUNTING  
BRACKET**

## **FEATURES**

- ◆ Up to 2.5 GHz frequency
- ◆ In-Line "N" Series Female/Female RF Protector
- ◆ Negligible network loading effect at less than 3 pf capacitance and less than .1 db insertion loss
- ◆ DC breakdown voltage is nominal @ ± 90 volts ( other voltages are available )
- ◆ Maximum impulse discharge current (8/20 us) is 40K amps
- ◆ Impulse Life (10/1000 us) @ 500A is 100 times
- ◆ Performs 50 ohm or 75 ohm impedance characteristic
- ◆ UL 94-V-0 fireproof injection molded plastic enclosure
- ◆ Protects the active center conductor with an isolated ground screw terminal (GND). Ground the Bravo Protector with either a 12 AWG grounding wire or by attaching a metal grounding bar for mounting RF Protector directly to a flat surface or to a prepared grounding plate surface. Note: Specify if a ground wire or grounding bar is desired with each unit ordered (included).
- ◆ Operating Temperature is -40 to +65 degrees C



**Note: All dimensions are specified as inches / millimeters.**

**BRAVO COMMUNICATIONS, INC.  
3463 MEADOWLANDS LN  
SAN JOSE, CA 95135 U.S.A.**

**PART NUMBER: N/LAN RF/FF**