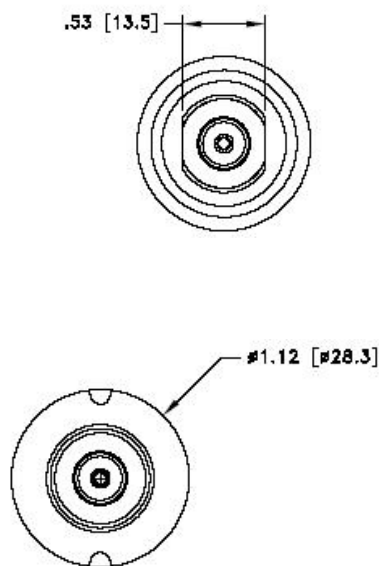
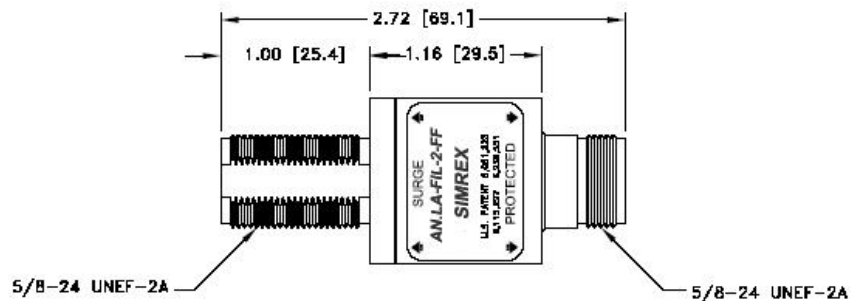


Filter Protector for Single or Multi-channel Transmitters and/or Receivers

- Industry's Best RF Performance
- Fully Weatherized, Compact, Integrated Connector Housing
- Low Throughput Energy
- Maintenance Free
- Multi-strike Capability



Technical Specifications:

Insertion Loss:	≤ 0.1dB
Freq. Range:	800-2200MHz
Mounting:	Bulkhead
Protected Side Connector:	N Female 50Ω
RF Power:	300 Watts
Surge Side Connector:	N Female 50Ω
Throughput Energy:	≤ 0.5μJ for 3kA @ 8/20μs Waveform
Throughput Voltage:	≤ 3 Vpk
Unit Impedance:	50Ω
Voltage Standing Wave Ratio:	1.1 : 1
Weatherized:	Bellcore #TA-NWT-000487 Procedure 4.11, Wind Driven (120 mph) Rain Intrusion.
Relative Humidity:	To 95%
Temperature:	-50 C to +85 C Storage/Operating