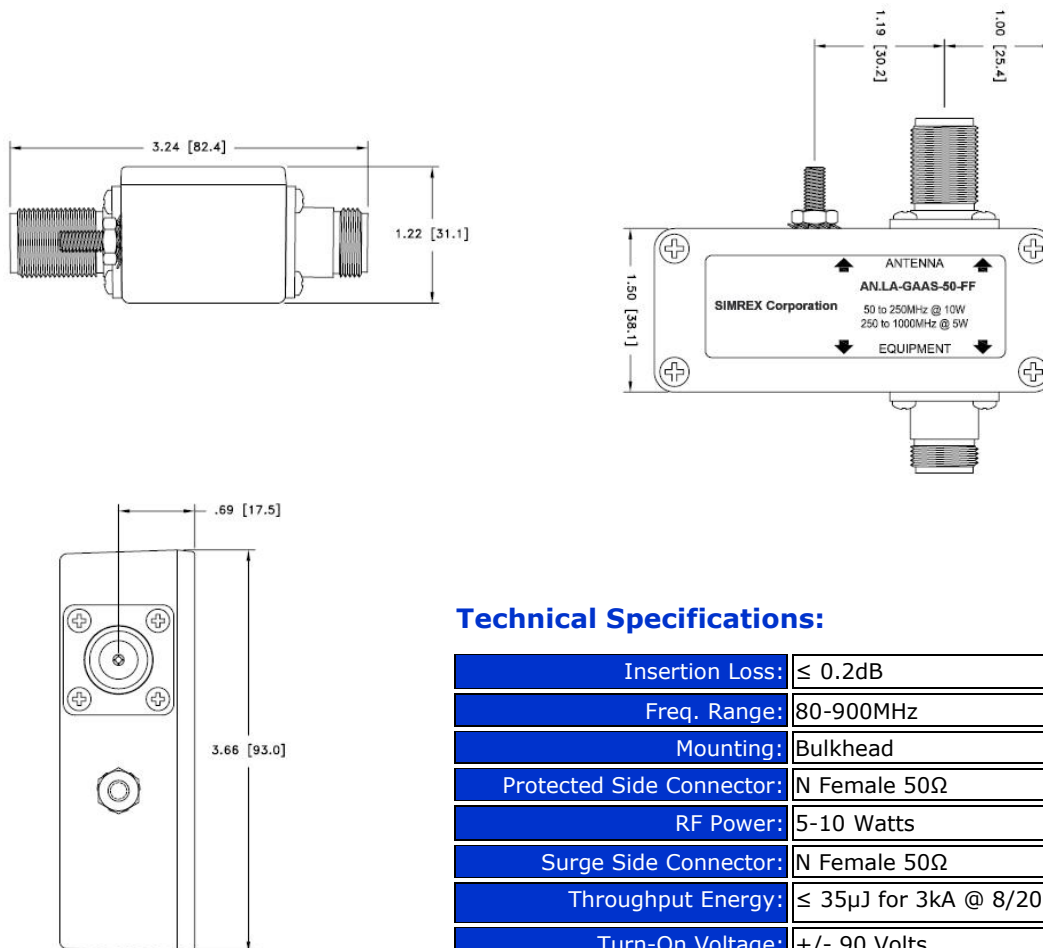


FILTERED AND GROUNDED PROTECTOR

Filtered and Grounded Protector for sensitive receivers such as GaAs technologies or lower powered transmitters

- **Multi-pole filter further attenuates strike energy**
- **Wide bandwidths**
- **Multi-strike capability**
- **Ultra-low throughput energy**



Technical Specifications:

Insertion Loss:	≤ 0.2dB
Freq. Range:	80-900MHz
Mounting:	Bulkhead
Protected Side Connector:	N Female 50Ω
RF Power:	5-10 Watts
Surge Side Connector:	N Female 50Ω
Throughput Energy:	≤ 35μJ for 3kA @ 8/20μs Waveform
Turn-On Voltage:	+/- 90 Volts
Unit Impedance:	50Ω
Voltage Standing Wave Ratio:	1.1 : 1
Temperature:	-55 C to +50/85 C Operating/Storage