



DECADES AHEAD[®]
high power RF devices



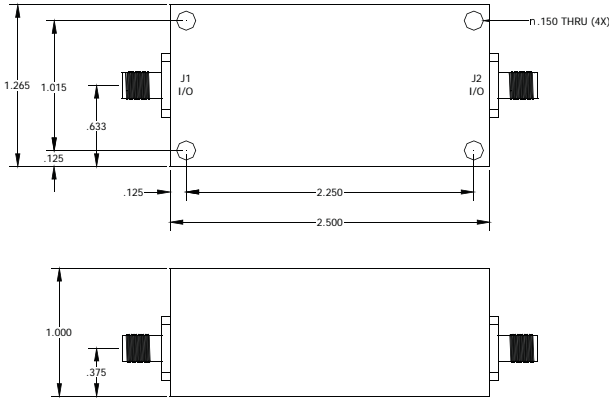
Werlatone[®], Inc.

17 Jon Barrett Road Patterson, New York 12563
T (845) 278 2220 www.werlatone.com
F (845) 278 3440 sales@werlatone.com

Absorptive UHF Low Pass Filter

Model AF9187

Frequency:	450 - 490 MHz
Power:	
Pass Band:	100 W CW
Stop Band:	10 W CW
Insertion Loss:	
Pass Band:	1.0 dB Max.
Rejection:	
850-3000 MHz:	45 dB Min.
VSWR:	
450-490 MHz:	1.40:1 Max.
491-3000 MHz:	1.90:1 Max.



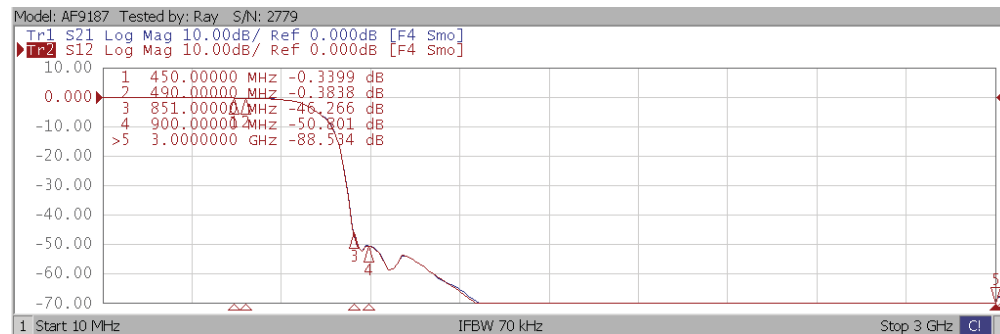
Connector Configurations

Model	J1 (Input/Output)	J2 (Input/Output)
AF9187-102	SMA	SMA

Notes

- All specifications guaranteed
- Test data provided with each unit shipped
- Operating Temperature: -55°C to +75°C

Insertion Loss & Band Rejection:



Return Loss:

