

ATTENUATORS N 500 WATTS 3GHZ

SA3N500-XX

SPECIFICATIONS

ELECTRICAL:

FREQUENCY: 0-3 GHZ
 VSWR @ 3 GHZ: 1.35 MAX
 POWER (AVG): 500 WATTS @ 25° C
 DERATED LINEARLY TO 50W @ 25°C
 POWER (PEAK): 10KW
 (5μs PULSE WIDTH WITH
 5% DUTY CYCLE)
 IMPEDANCE: 50 OHMS

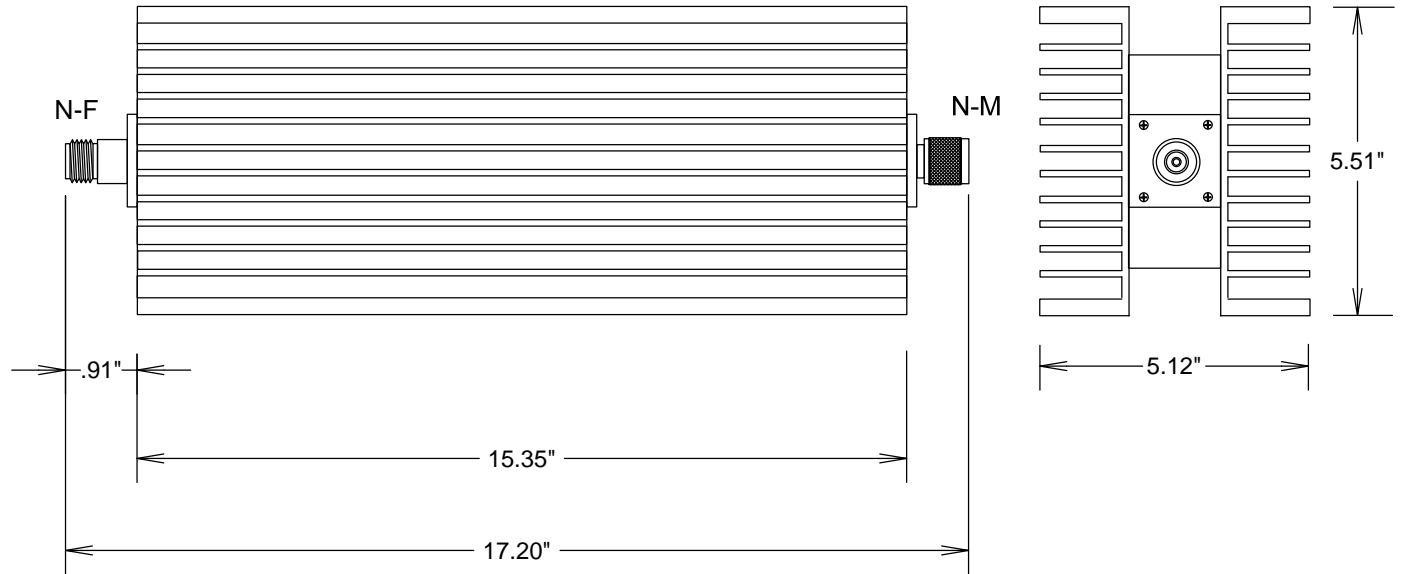
ENVIRONMENTAL:

TEMP: -55 C TO +125 C

ROHS COMPLIANT

ATTENUATION ACCURACY	
dB VALUE	dB
10	±1.75
20-40	±1.25

MALE IS INPUT; FEMALE IS OUTPUT



FAIRVIEW MICROWAVE INC.

ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

TITLE

ATTENUATORS N 500 WATTS 3GHZ

SIZE	CAGE CODE	DWG NO.	REV
A	3FKR5	SA3N500-XX	A
SCALE		SHEET	