

SPECIFICATIONS

FREQUENCY RANGE - DC TO 2.4 GHz

IMPEDANCE - 50 OHMS

VSWR (1.0 GHz) - 1.20:1 MAX.

(2.4 GHz) - 1.30:1 MAX.

INPUT POWER (AVG.) - 1000 WATTS

(PEAK) - 2000 WATTS

ATTEN. ACCURACY - ± 0.50 dB OR 3%, DC TO 1.0 GHz (GREATER OF)

± 0.75 dB OR 5%, 1.0 TO 2.4 GHz (GREATER OF)

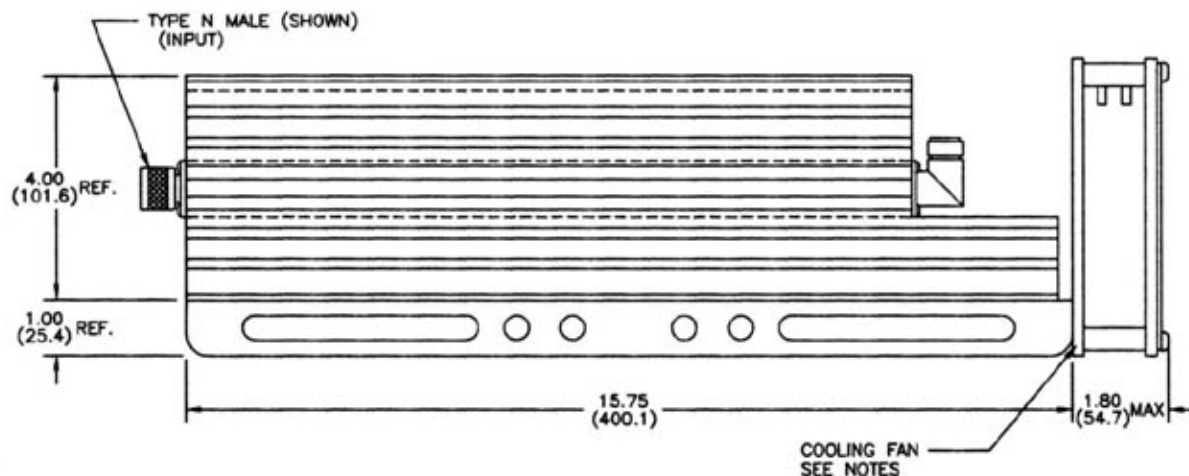
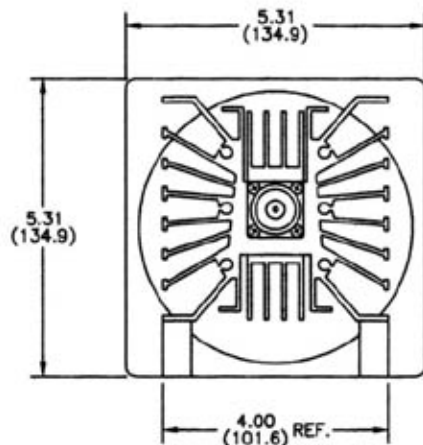
AVAILABLE ATTENUATION - 3 dB TO 60 dB

OPERATING TEMPERATURE - -55°C TO $+125^{\circ}\text{C}$

CONNECTOR - TYPE N M/F; 7/16 DIN M/F

COOLING: 159 C.F.M. FORCED AIR FAN COOLED

110 VAC - 60 Hz OR 220 VAC - 50 Hz - AS REQUIRED



DIMENSIONS: INCHES
(MILLIMETERS)

REVISIONS		DATE	BY	ECO
REV. ZONE	DESCRIPTION			
A	4B-D REVISED HEAT SINK DETAILS	1/28/10	DM	---

TOLERANCES		FINISH	
UNLESS NOTED	ALL DIMENSIONS ARE TO BE HONED TO THE CLOSEST POSSIBLE TOLERANCE	UNLESS NOTED	ALL DIMENSIONS ARE TO BE HONED TO THE CLOSEST POSSIBLE TOLERANCE
UNLESS NOTED	ALL DIMENSIONS ARE TO BE HONED TO THE CLOSEST POSSIBLE TOLERANCE	UNLESS NOTED	ALL DIMENSIONS ARE TO BE HONED TO THE CLOSEST POSSIBLE TOLERANCE

SIGNATURES		DATE
DESIGNED BY	DATE	
CHECKED BY	DATE	
APPROVED BY	DATE	

ATTENUATOR, BI-DIRECTIONAL, 1000 W, MOD. MA-51000/XN2.4	
QTY	60674
QTY	900749
QTY	1
QTY	1