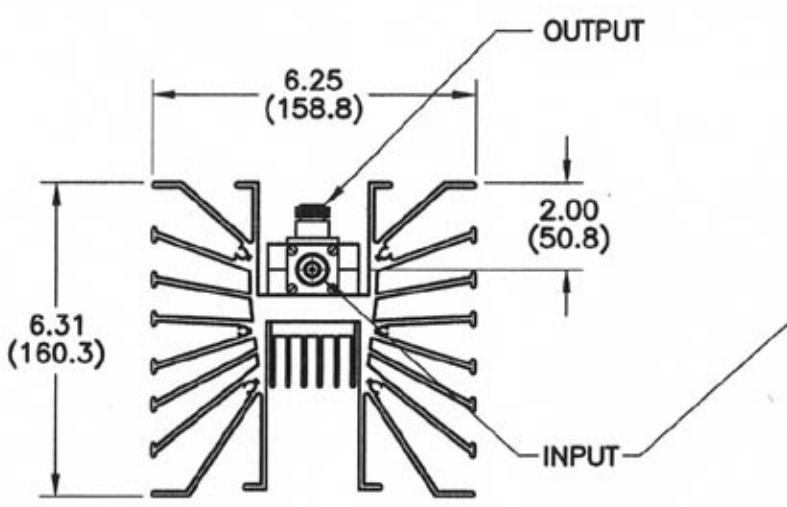
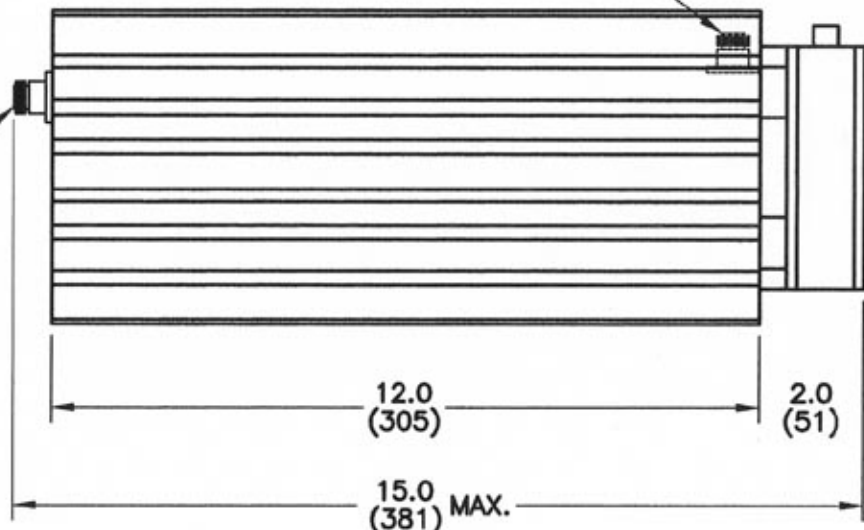


REVISIONS				
REV	ZONE	DESCRIPTION	DATE	BY ECO



OUTPUT HIDDEN, SHOWN FOR REFERENCE ONLY



UNIT IS NOT BI-DIRECTIONAL

SPECIFICATIONS:

- IMPEDANCE: 50 OHMS
- FREQUENCY RANGE: DC TO 2.4 GHz
- VSWR (MAX): 1.25:1-DC TO 1 GHz  
1.35:1-1 TO 2.4 GHz
- PEAK POWER: 2kW MAX.
- WEIGHT: 17 lbs (7.7kg) MAX.
- ATTENUATION VALUE: 3 TO 40dB
- ATTEN. ACCURACY: ±.3dB OR 3% DC TO 1 GHz  
±.75dB OR 5% 1 TO 2.4 GHz  
WHICHEVER IS GREATER
- CONNECTORS: TYPE N MALE AND/OR FEMALE (FEMALES SHOWN)
- COOLING: CONVECTION W/ FORCED AIR

TOLERANCES		THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF MICROWAVE DEVICES, INC. AND IS PROPRIETARY. IT IS NOT TO BE COPIED OR USED FOR ANY PURPOSE OTHER THAN AS INSTRUCTED, IN WRITING, BY MICROWAVE DEVICES, INC.
DEC.XI ± .05	FRAC ±	
.X ± .1	ANG ±	
MATERIAL		
SEE NOTES		SIGNATURES
FINISH		DR R. Harmon
SEE NOTES		DATE 4-15-99
CHK		
APPD		
APPD		

**MICROWAVE DEVICES**  
RF and Microwave Components

**MA-51000, 1000 W  
ATTENUATOR**

CAGE	SIZE	DRAWING NO.
60674	B	900062
DRAWING SCALE		SHEET 1 OF 1

CONTACT: MICROWAVE DEVICES - 1150 N. GRAHAM RD. FRANKLIN, IN 46131 (317) 736-8833

DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.