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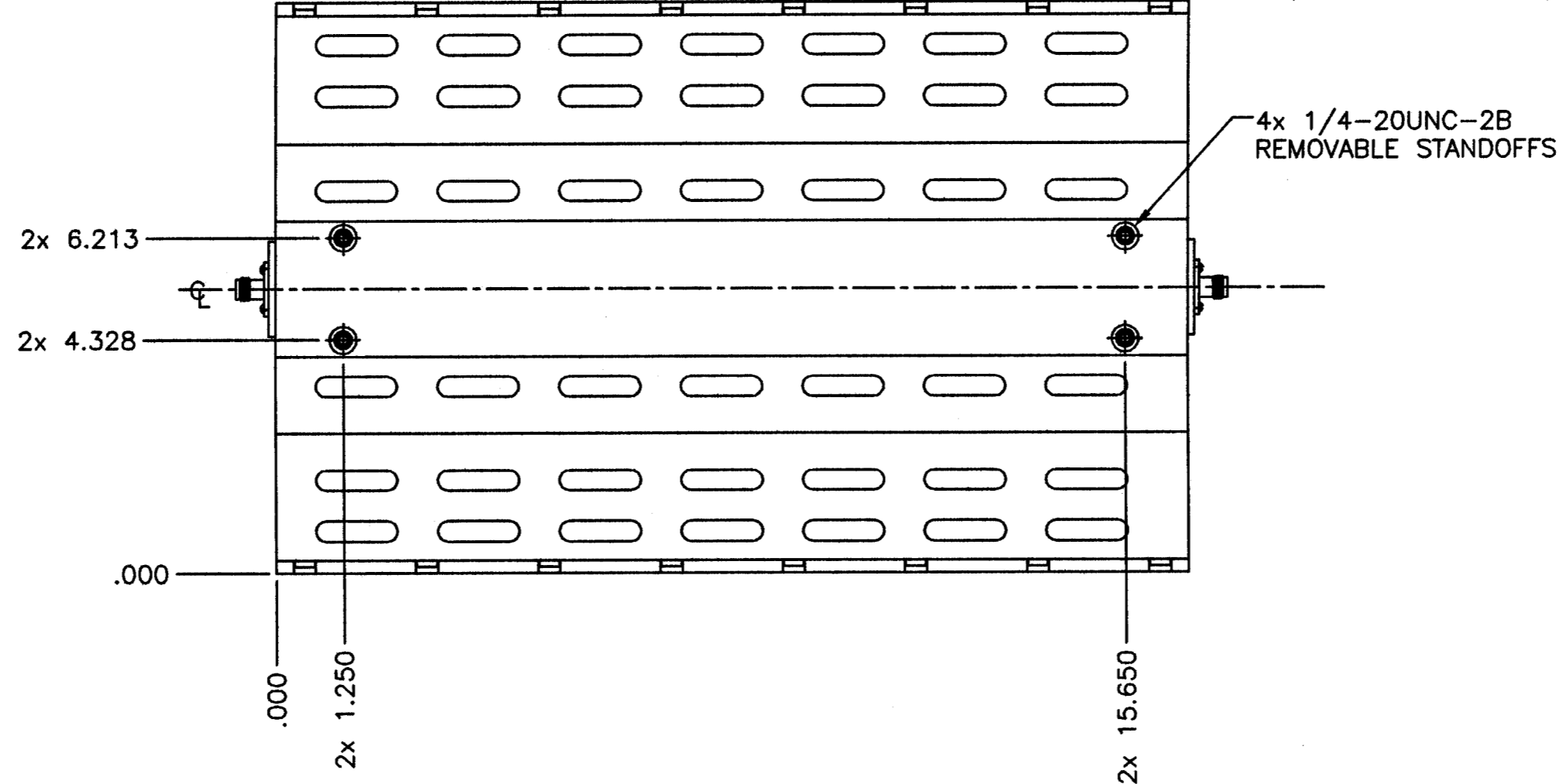
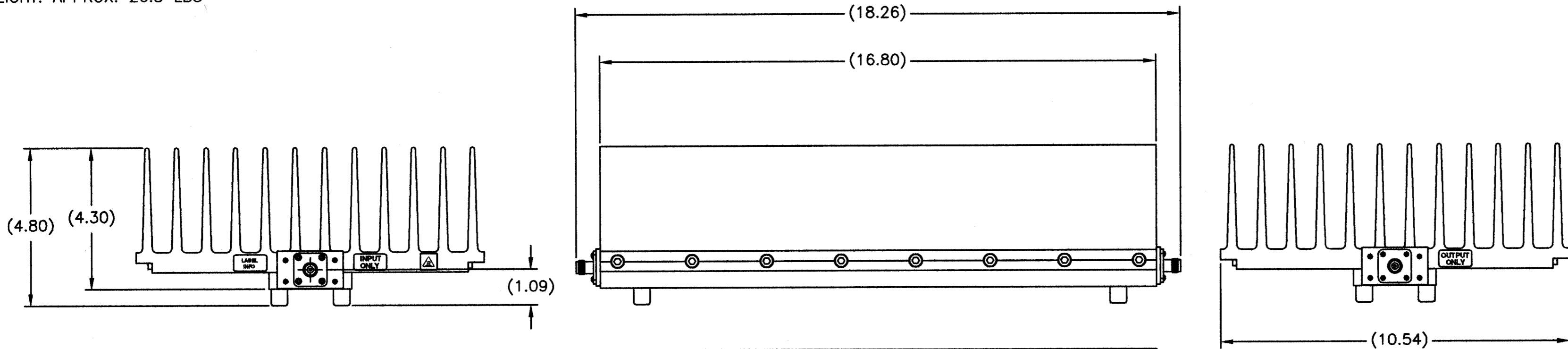
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SPECIFICATIONS:

IMPEDANCE: 50 OHMS NOMINAL
 FREQUENCY RANGE: DC TO 2.4GHZ
 VSWR: DC TO 1GHZ AT 1.10:1 MAX.
 1GHZ TO 2.4 GHZ AT 1.25:1 MAX.
 POWER RATING: 1000 WATTS AVG. (UNI-DIRECTIONAL) AT 25°C AMBIENT
 COOLING FIN: ALUMINUM, BLACK ANODIZED
 COVER: ALUMINUM, BLACK ANODIZED
 CONNECTORS: TNC FEMALE, TRI-ALLOY PLATED
 OPERATING POSITION: ANY POSITION EXCEPT MOUNTING SURFACE UP
 NOMINAL SIZE: APPROX. 18.26" L X 10.54" W X 4.800" H
 WEIGHT: APPROX. 26.5 LBS

REVISIONS		DWG. NO.	1000-WA-FFT-XX	SHEET	REV
ZONE	REV	DESCRIPTION	DATE	1	B
	A	RELEASED TO PRODUCTION	5-24-01		MAR
	B	ECN #0260	8-11-00		MAR



XX = DASH NUMBER (dB VALUE)

-30	30	±1.0 dB	-0.5 dB/+1.5dB
-20	20	±0.6 dB	-0.5 dB/+1.5dB
-10	10	±0.6 dB	-0.5 dB/+1.5dB
-06	6	±0.6 dB	-0.5 dB/+1.2dB
-03	3	±0.5 dB	-0.5 dB/+1.0dB
DASH NO.	dB ATTEN.	DC - 1GHz	1 - 2.4GHz ATTENUATOR ACCURACY ±dB

NOTE:
 FOR VALUES NOT LISTED, REFER TO THE NEXT HIGHER ATTENUATION LEVEL FOR SPECIFICATIONS. FOR ATTENUATION VALUES GREATER THAN THE HIGHEST LISTED ATTENUATION VALUE, REFER TO THE VALUE 1/2 THE DESIRED ATTENUATION LEVEL, THEN DOUBLE THE LISTED SPECIFICATION VALUES, UNLESS OTHERWISE SPECIFIED.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:
 FRACTIONS ±1/64
 DECIMALS .XX ±.010
 ANGLES .XXX ±.005 ±30°
 MILLIMETERS .X ±.4
 .XX ±.12
 DO NOT SCALE DRAWING

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MATERIAL	APPROVALS	DATE	TITLE
	D.M.RINK	4-2-03	ATTENUATOR, CONVECTION COOLED TNC FEMALE/FEMALE, 1000W
FINISH	MARCY	6-23-03	
	AUTOCAD		
SIZE	FSCM NO.	DWG. NO.	REV
C	70998	1000-WA-FFT-XX	B
SCALE	1:1	COMM CODE	AT1
		SHEET	1 OF 1

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