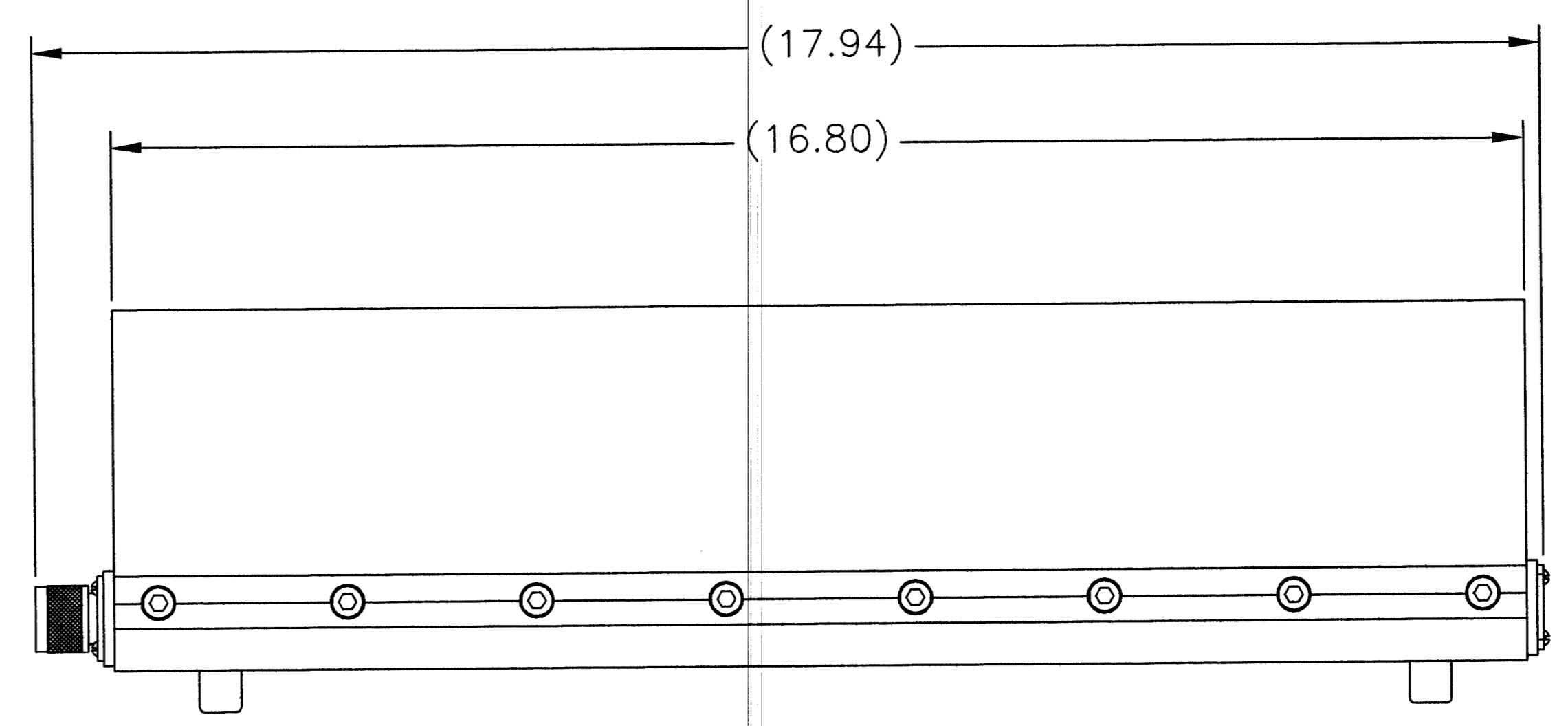
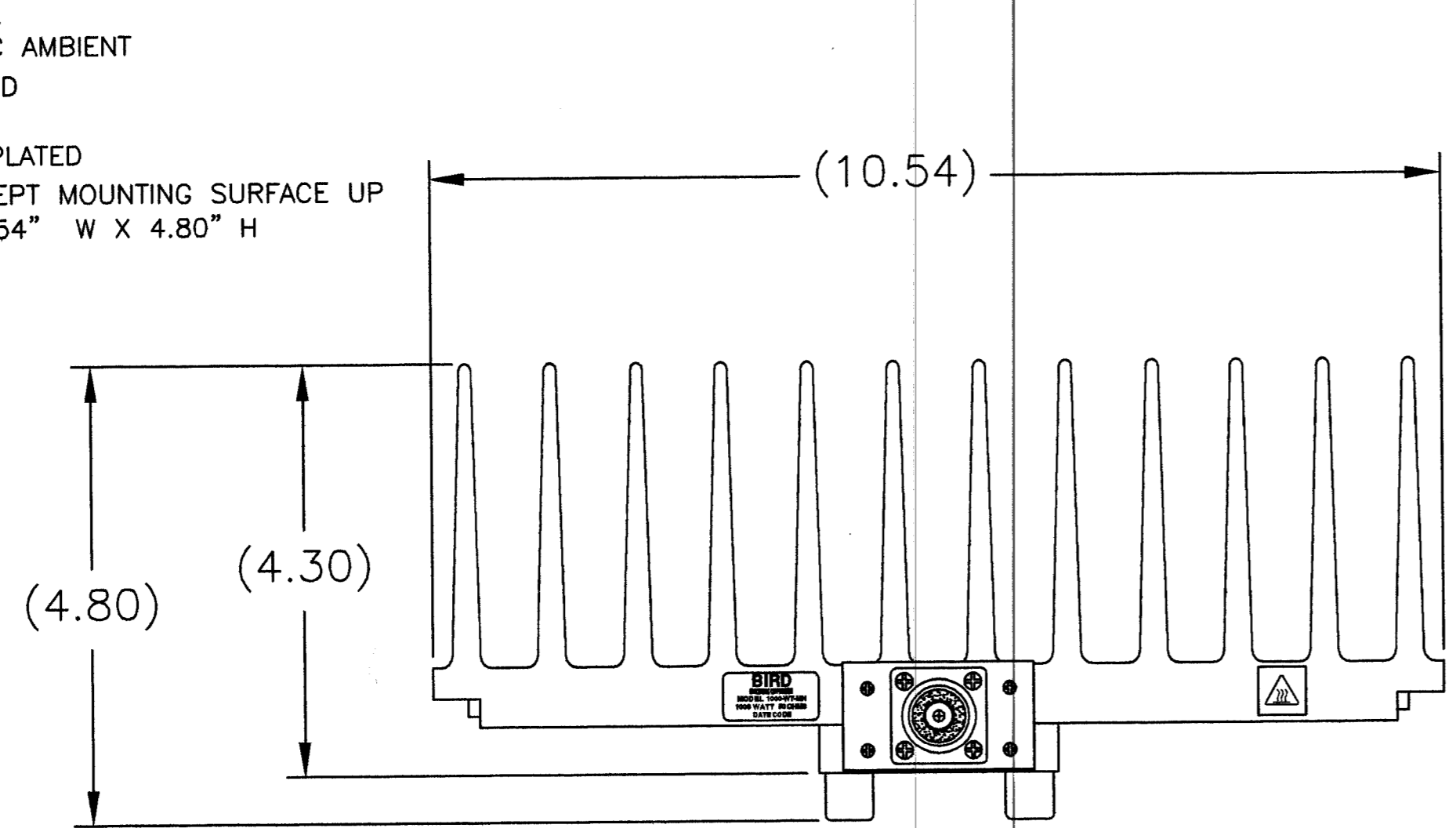


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
A		RELEASED TO PRODUCTION	5-24-99	<i>MBV</i>
B		ECN#0241	10-18-99	<i>MBV</i>

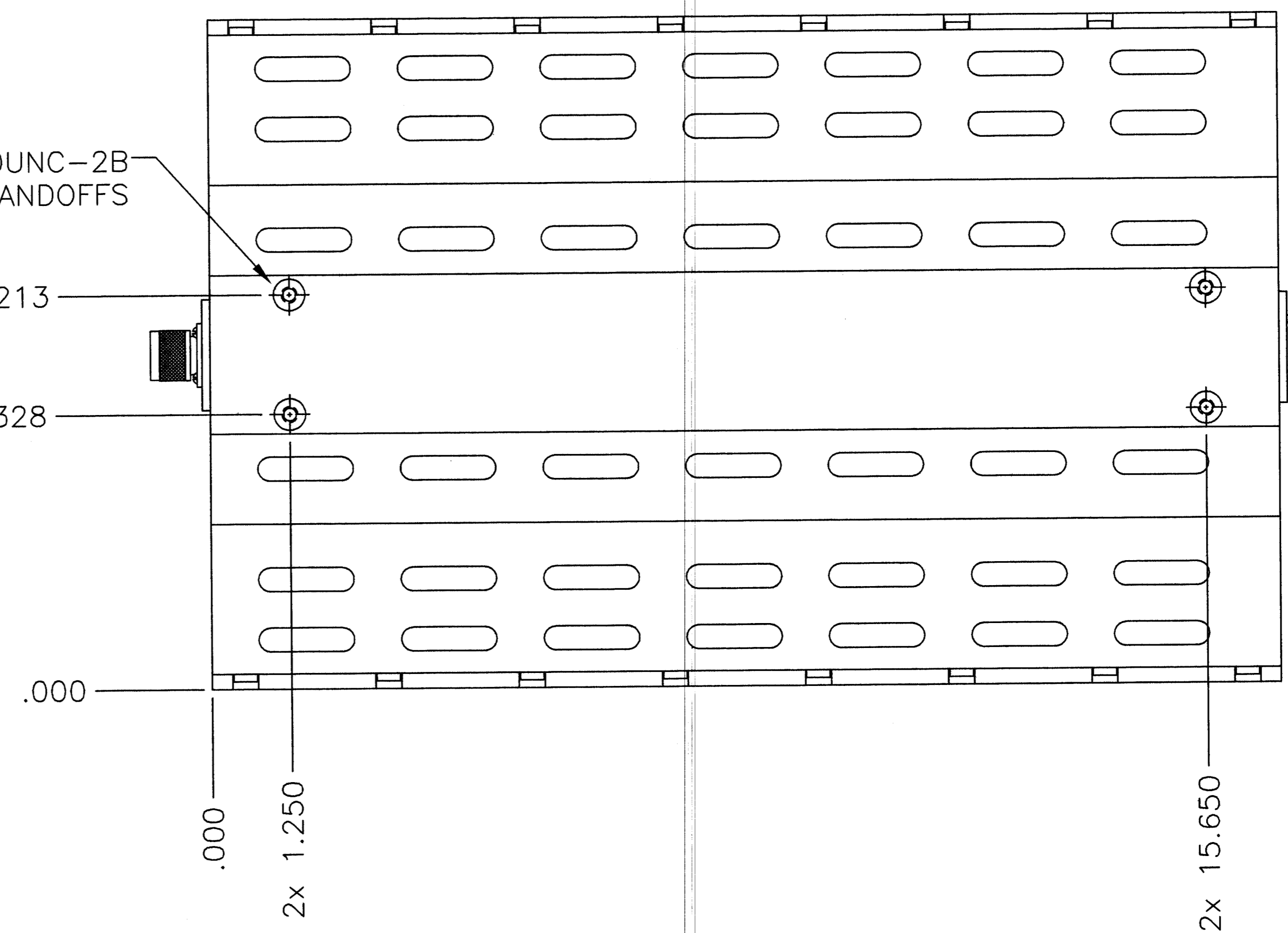
SPECIFICATIONS:  
 IMPEDANCE: 50 OHMS NOMINAL  
 FREQUENCY RANGE: DC TO 2.4GHz  
 VSWR: DC TO 1GHz AT 1.10:1 MAX.  
 1GHz TO 2.4 GHz AT 1.25:1 MAX.  
 POWER RATING: 1000 WATTS CW AT 25°C AMBIENT  
 COOLING FIN: ALUMINUM, BLACK ANODIZED  
 COVER: ALUMINUM, BLACK ANODIZED  
 CONNECTOR: N-TYPE MALE, TRI-ALLOY PLATED  
 OPERATING POSITION: ANY POSITION EXCEPT MOUNTING SURFACE UP  
 NOMINAL SIZE: APPROX. 17.94" L X 10.54" W X 4.80" H  
 WEIGHT: APPROX. 26.5 LBS



4x 1/4-20UNC-2B  
 REMOVABLE STANDOFFS

2x 6.213

2x 4.328



DIMENSIONS HEREON ARE FOR CUSTOMER  
 CONVENIENCE AND REFERENCE ONLY.  
 TOLERANCE TO BE APPLIED ONLY WHERE  
 INDIVIDUALLY STATED ON THE RESPECTIVE  
 DIMENSION. -DO NOT SCALE DRAWING-

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS ANGLES ± 1/64 ± .010 ± 30'		MILLIMETERS ±.4 ±.12		THIS DRAWING IS THE PROPERTY OF THE BIRD ELECTRONIC CORPORATION. THE DESIGNS AND SPECIFICATIONS DISCLOSED HEREON ARE PROPRIETARY AND SHALL NOT BE REPRODUCED, NOR COPIED, NOR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS OR DEVICES WITHOUT THEIR EXPRESS WRITTEN CONSENT.		<b>BIRD Electronic Corporation</b> Cleveland (Solon) Ohio USA	
DO NOT SCALE DRAWING		APPROVALS		DATE		TITLE	
DRAWN		D.M.RINK		1-29-03		TERMINATION, CONVECTION COOLED N-TYPE MALE, 1000W	
CHECKED						REV B	
APPROVED		<i>MBV</i>		3-17-03		SIZE FSCM NO. 70998	
FINISH				SCALE 1:1		DWG. NO. 1000-WT-MN	
				FORM CODE LD1		SHEET 1 OF 1	

DWG. NO. 1000-WT-MN