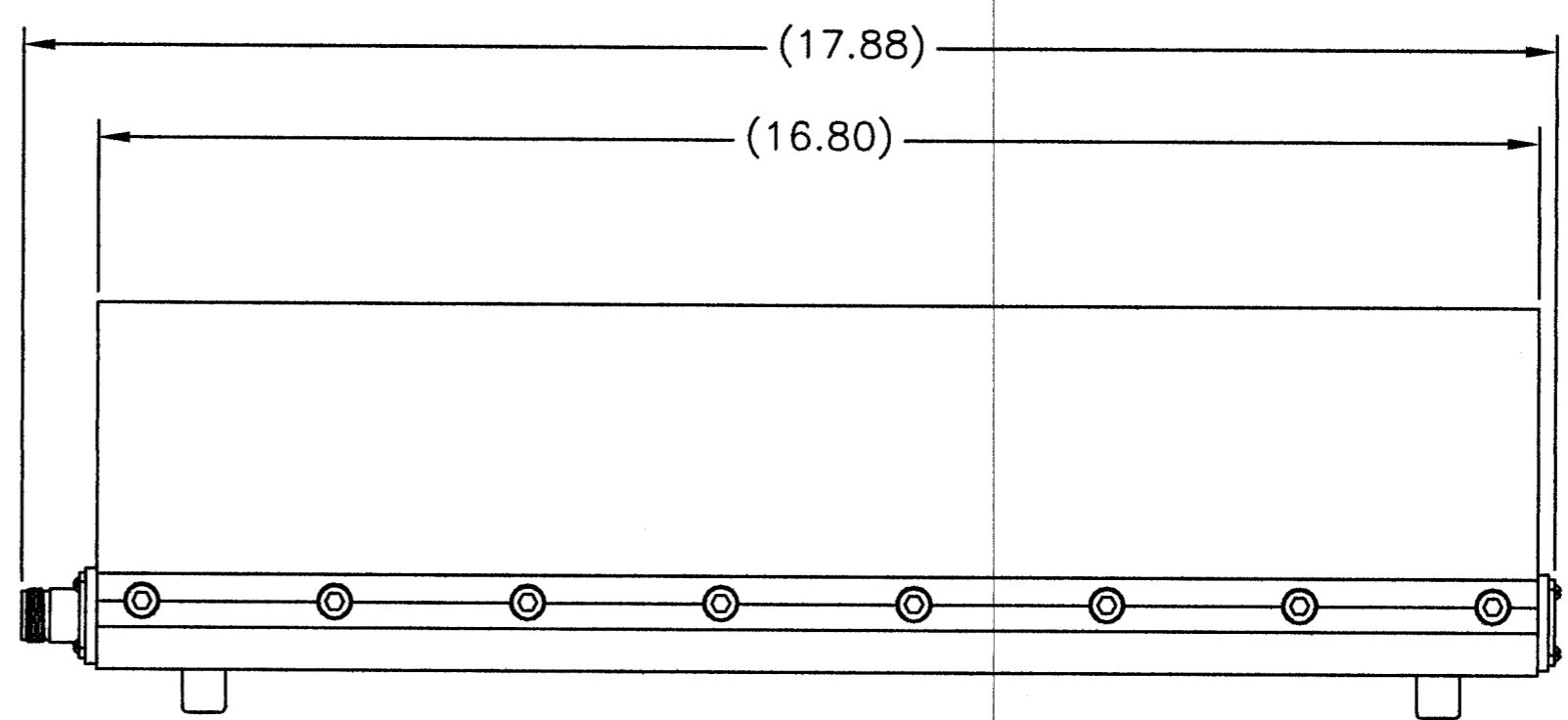
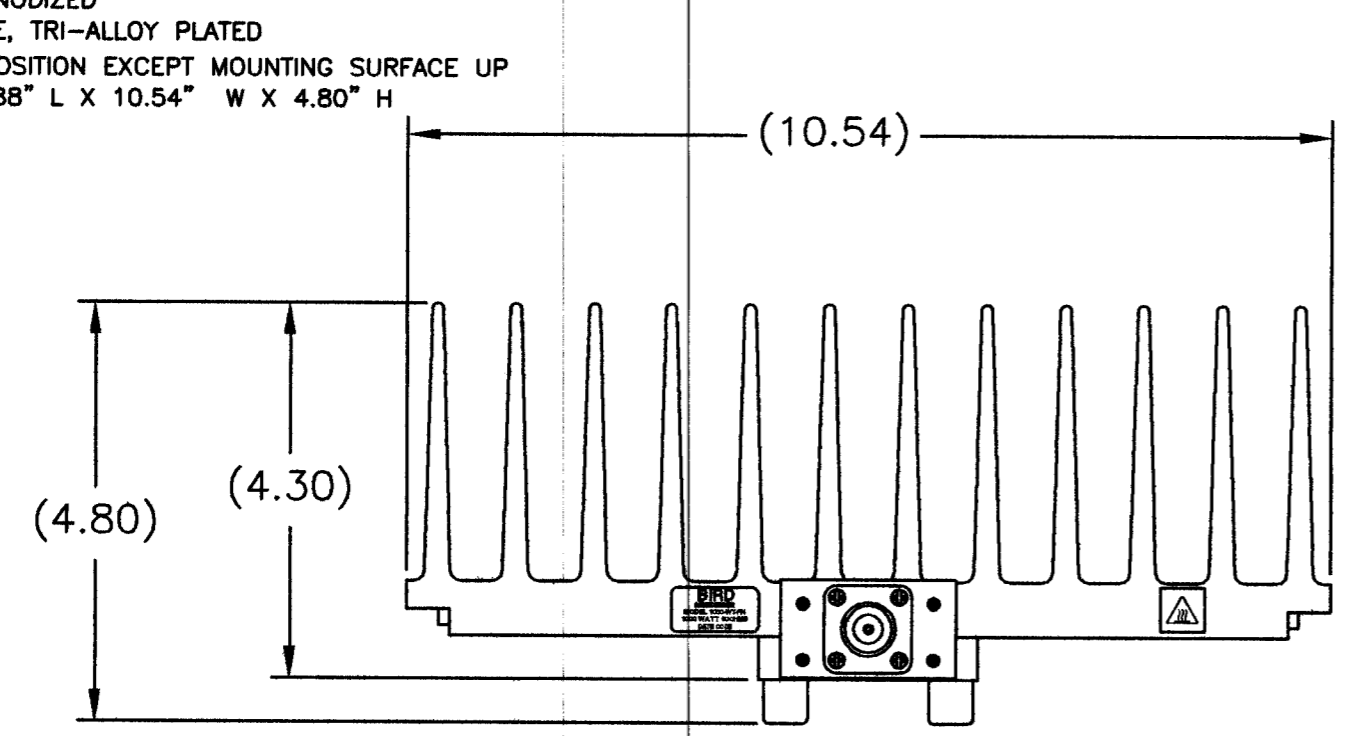


SPECIFICATIONS:
 IMPEDANCE: 50 OHMS NOMINAL
 FREQUENCY RANGE: DC TO 2.4GHz
 VSWR: DC TO 1GHz AT 1.10:1 MAX.
 1GHz TO 2.4 GHz AT 1.25:1 MAX.
 POWER RATING: 1000 WATTS CW AT 25°C AMBIENT
 COOLING FIN: ALUMINUM, BLACK ANODIZED
 COVER: ALUMINUM, BLACK ANODIZED
 CONNECTOR: N-TYPE FEMALE, TRI-ALLOY PLATED
 OPERATING POSITION: ANY POSITION EXCEPT MOUNTING SURFACE UP
 NOMINAL SIZE: APPROX. 17.88" L X 10.54" W X 4.80" H
 WEIGHT: APPROX. 26.5 LBS

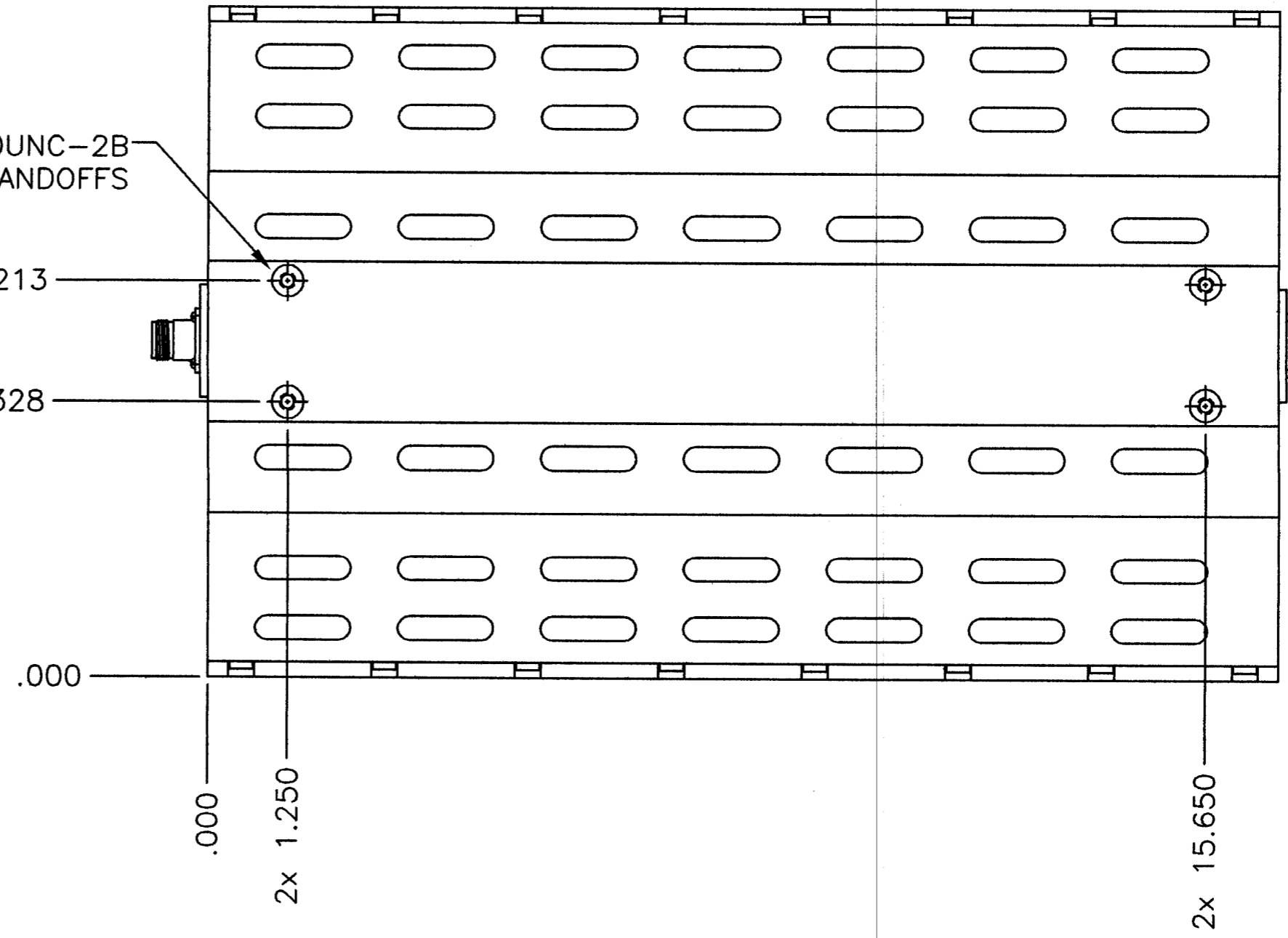
REVISIONS		DWG. NO.	SHEET	
ZONE	REV	DESCRIPTION	DATE	APPROVED
	A	RELEASED TO PRODUCTION	5-24-99	MPV
	B	ECN #0241	10-18-99	MPV



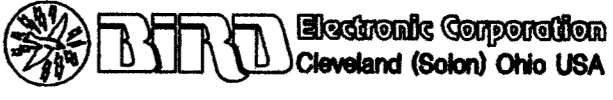
4x 1/4-20UNC-2B
 REMOVABLE STANDOFFS

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' XXX ± .005		MILLIMETERS .X = ± .4 .XX = ± .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.			
DO NOT SCALE DRAWING		APPROVALS		DATE		TITLE	
MATERIAL		DRAWN D.M.RINK		1-29-03		TERMINATION, CONVECTION COOLED N-TYPE FEMALE, 1000W	
FINISH		CHECKED		APPROVED MPV		DATE 3-17-03	
		AUTOCAD		SCALE 1:1		COMM CODE LD1	
		SIZE C		FSCM NO. 70998		DWG. NO. 1000-WT-FN	
				SHEET 1 OF 1		REV B	