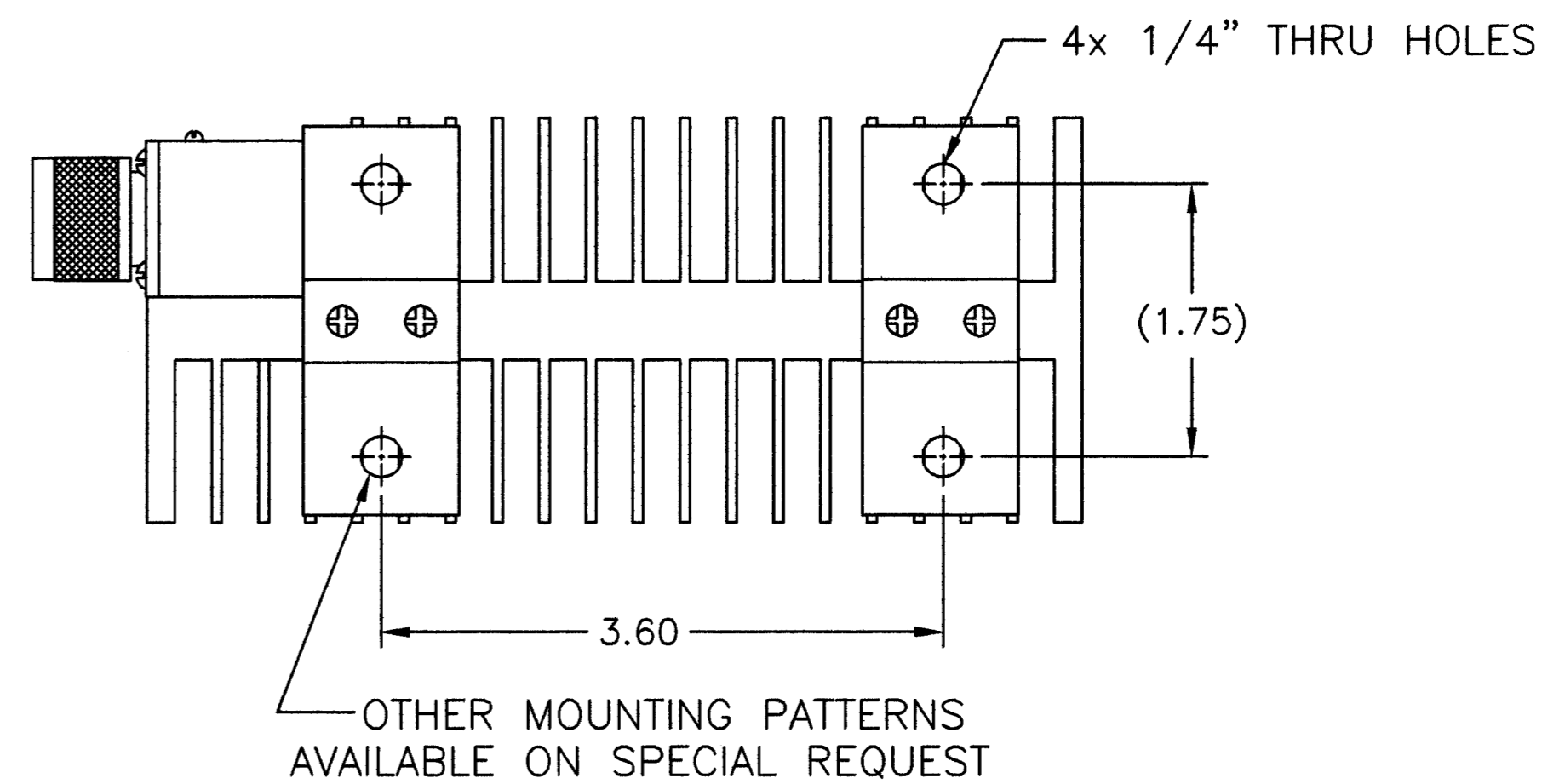
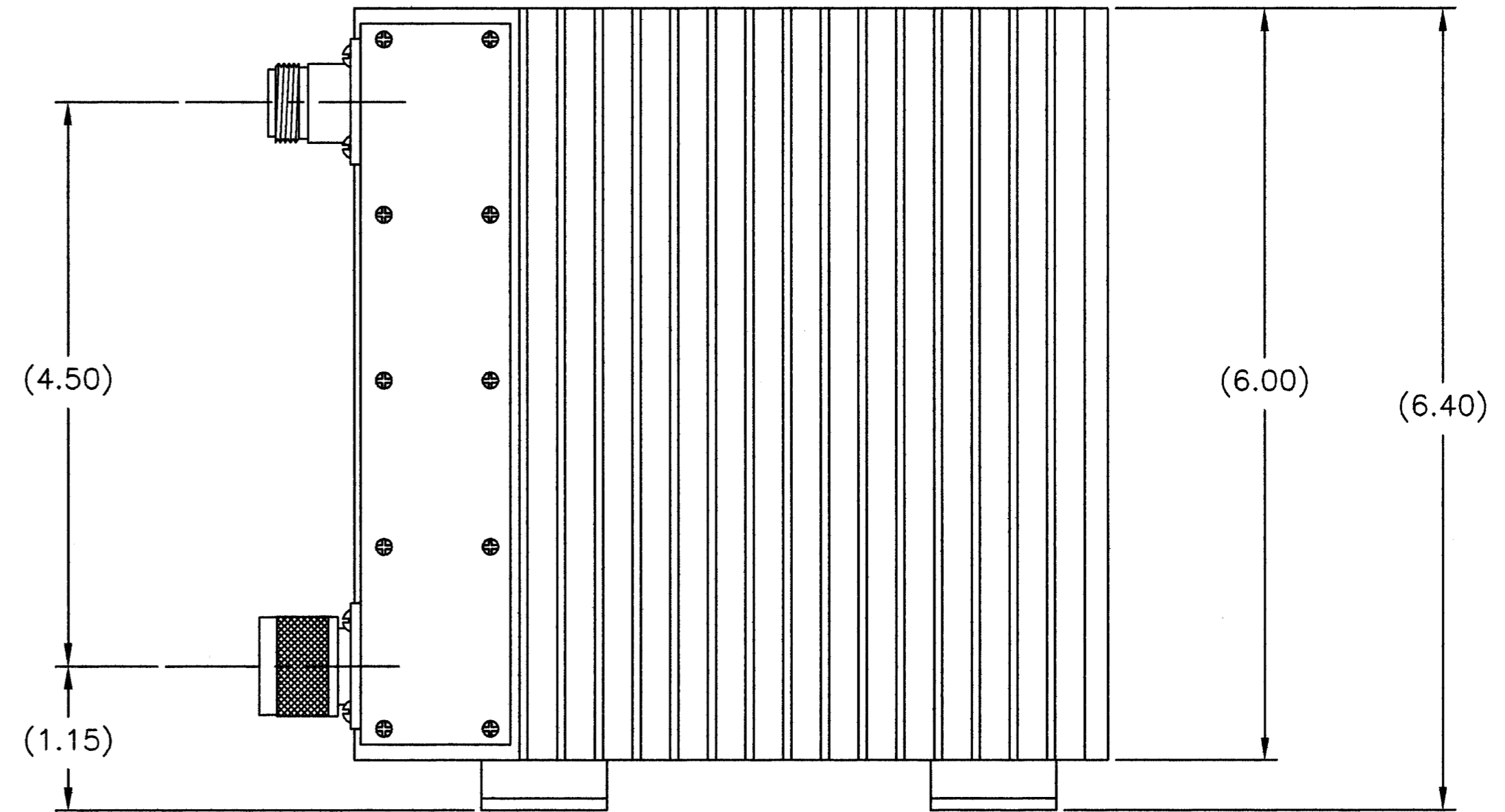
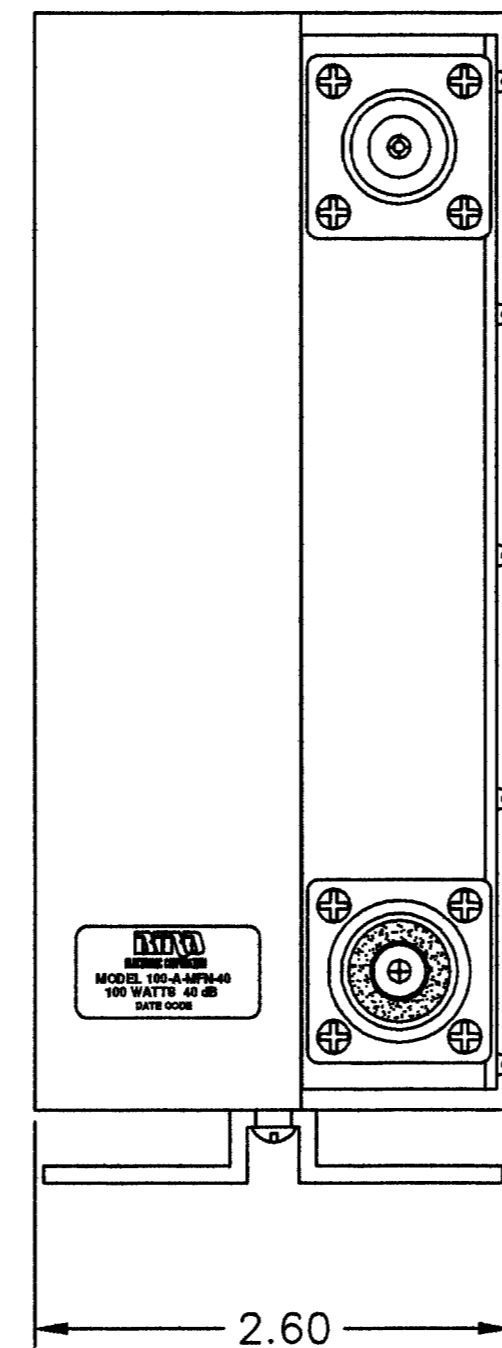
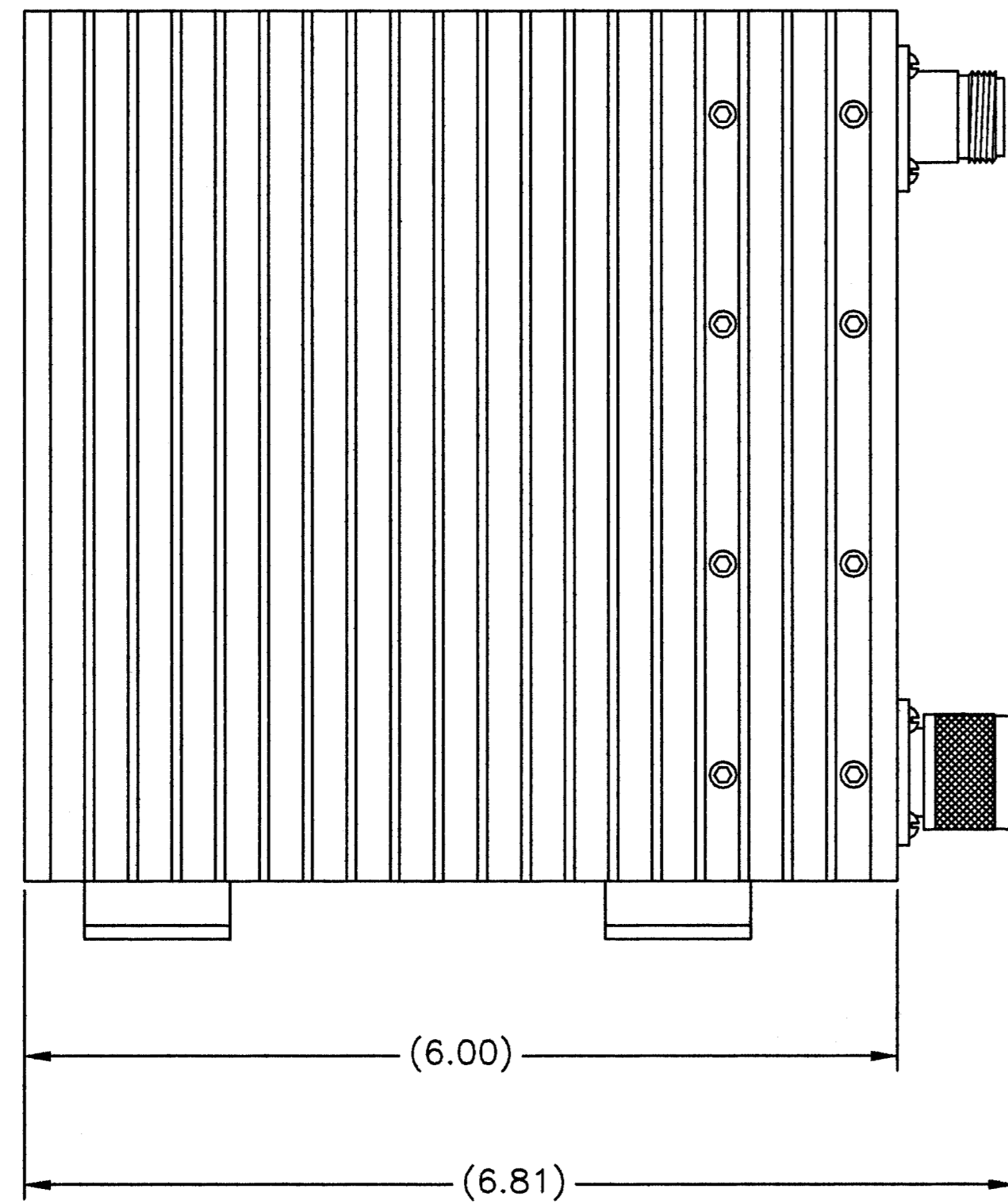


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
A		CONVERT TO BEC FORMAT	DMR 2-21-03	MBV

SPECIFICATIONS:
 POWER RATING: 100 WATT CW, BI-DIRECTIONAL
 FREQUENCY RANGE: DC TO 2.4GHz
 ATTENUATION VALUE: 40dB
 VSWR AND ATTENUATION ACCURACY:
 DC TO 1GHz AT 1.10:1 MAX., ±1.0dB
 1GHz TO 2.4GHz AT 1.25:1 MAX., ±2.0dB
 AMBIENT TEMPERATURE RANGE: -40°C TO +40°C
 CONNECTORS: N-TYPE FEMALE
 - TRI-ALLOY PLATED
 OPERATING POSITION: VERTICALLY
 WEIGHT: APPROX. 3.6 LBS



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 ±.006 ±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.			
MATERIAL		APPROVALS		DATE		TITLE	
CHECKED		DRAWN D.M.RINK		2-21-03		ATTENUATOR, CONVECTION COOLED N-TYPE MALE/FEMALE, 40dB, 100W	
FINISH		APPROVED MBV		2-27-03		SIZE D	
		SCALE 1:1		COMM CODE AT1		SHEET 1 OF 1	
		DRAWG. NO. 100-A-MFN-40		REV. A		DWS. NO. 70998	