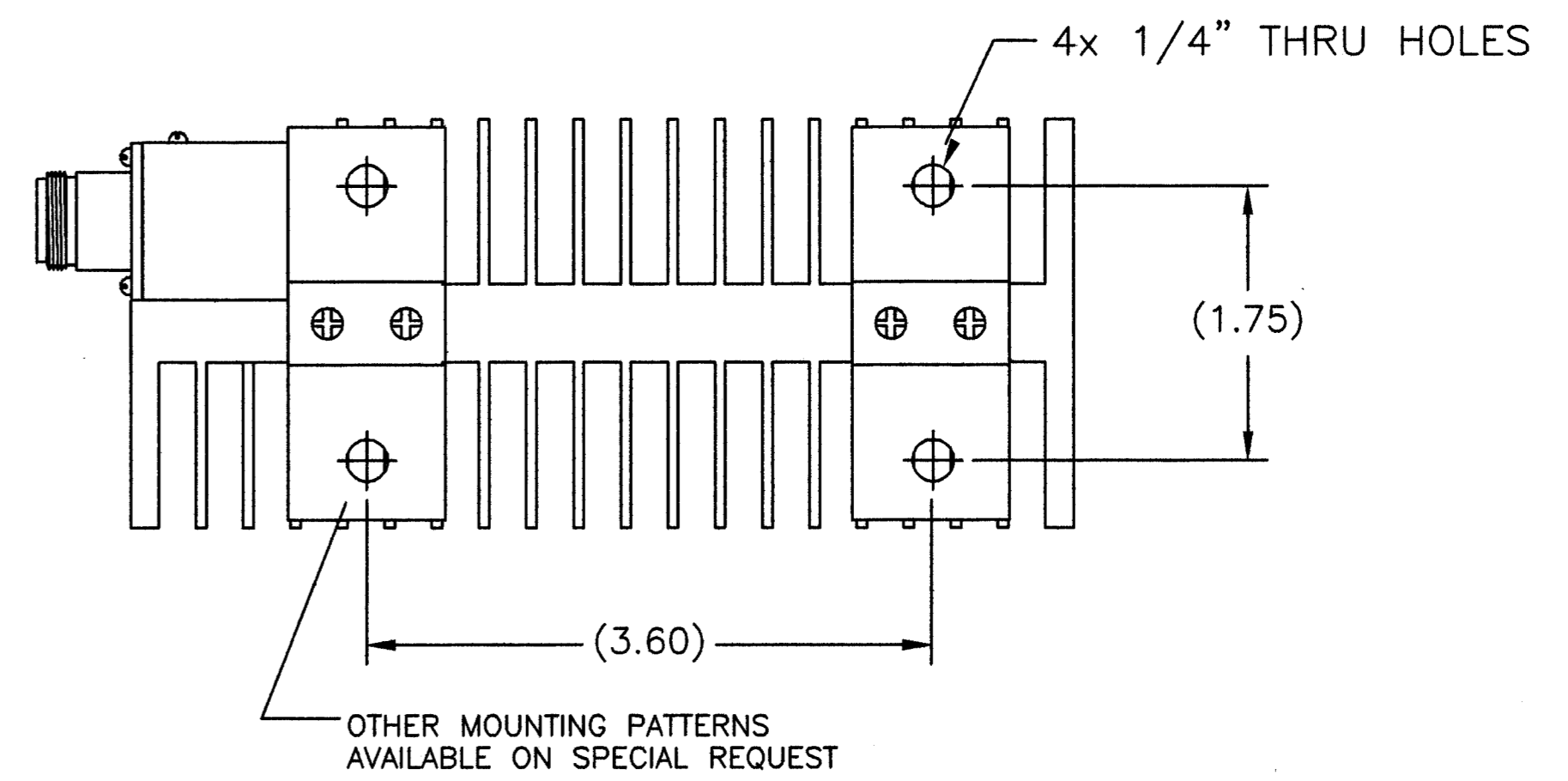
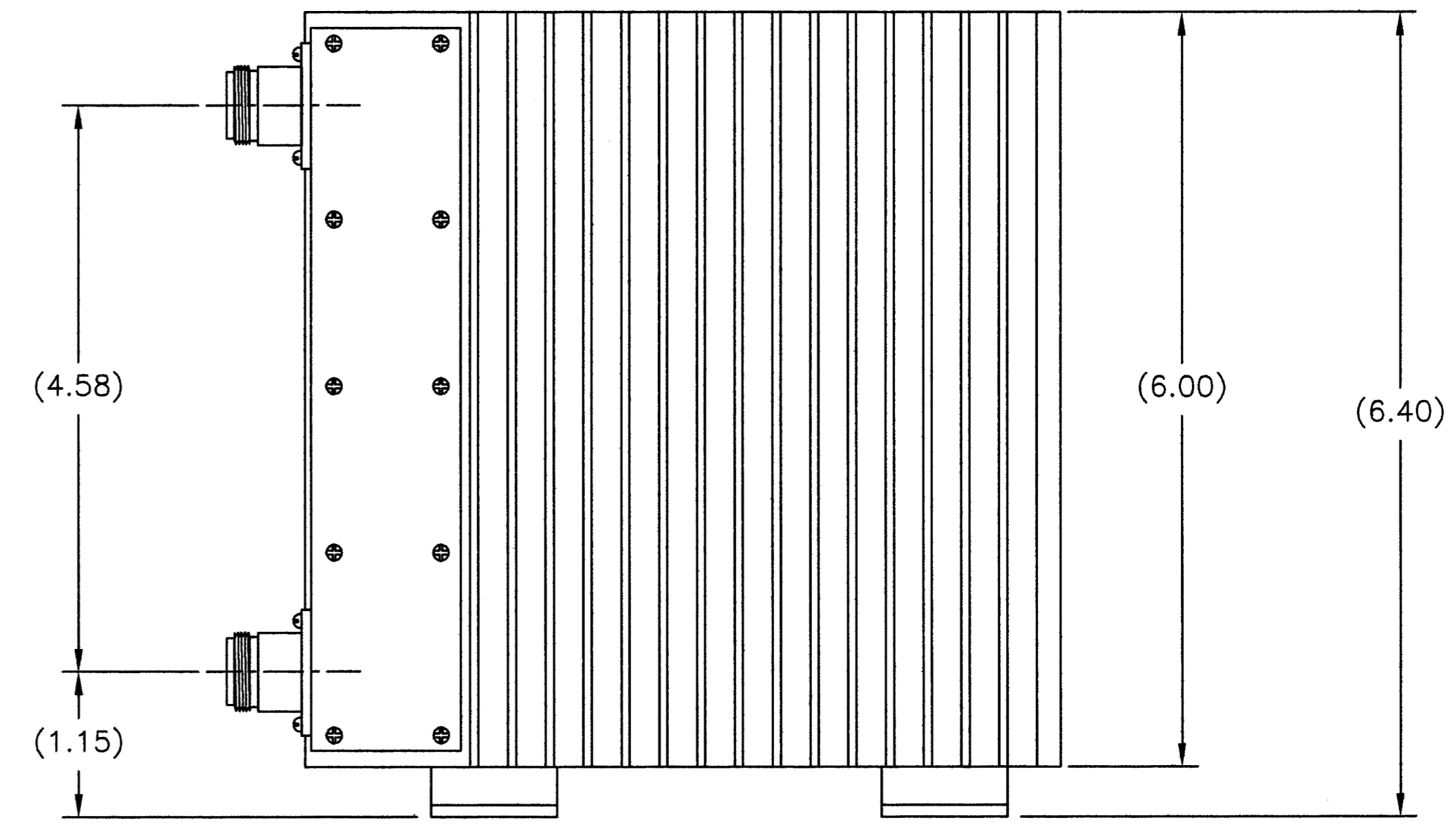
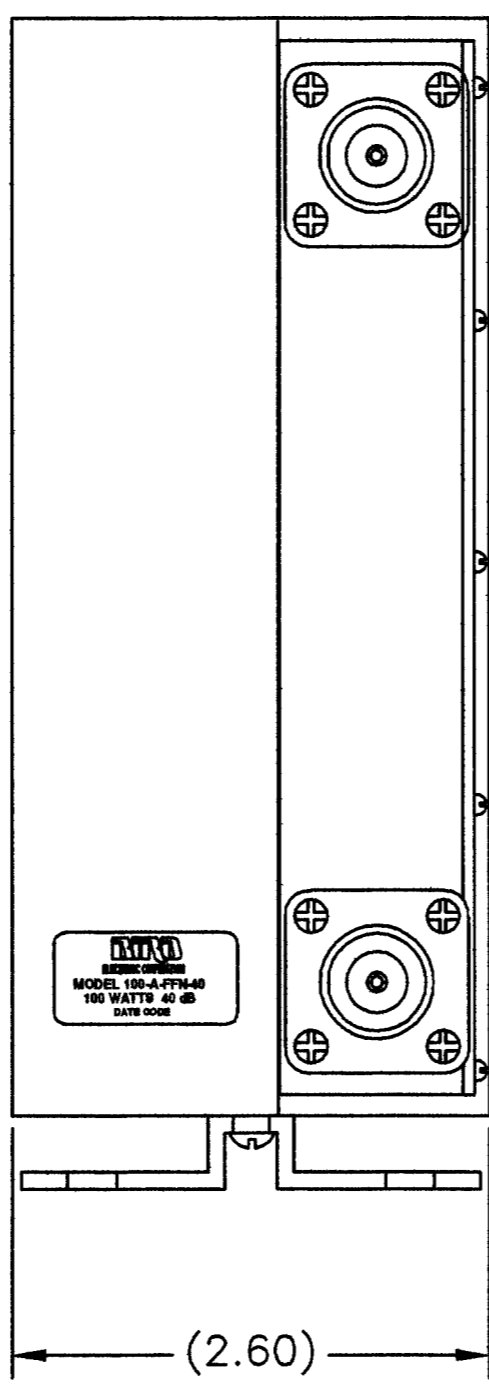
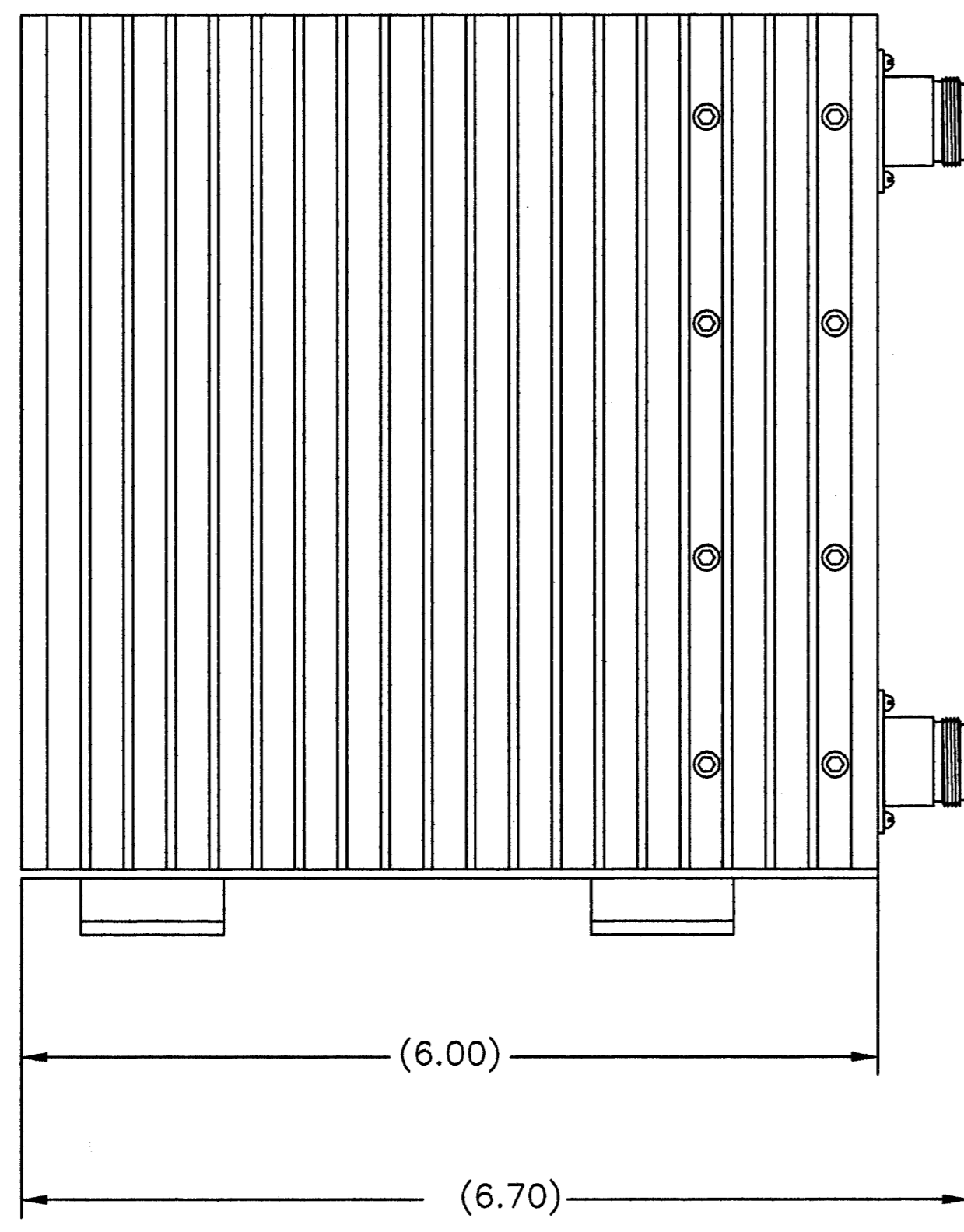


SPECIFICATIONS:
 POWER RATING: 100 WATT CW (BI-DIRECTIONAL)
 FREQUENCY: DC TO 2.4 GHz
 ATTENUATION VALUE: 40dB
 VSWR AND ATTENUATION ACCURACY:
 DC TO 1GHz AT 1.10:1 MAX., ±1.0dB
 1GHz TO 2.4GHz AT 1.25:1 MAX., ±2.0dB
 AMBIENT TEMPERATURE RANGE: -40°C TO +40°C
 CONNECTORS: N-TYPE FEMALE
 - TRI-ALLOY PLATED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

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
A		CONVERT TO BEC FORMAT	DMR 2-20-03	<i>MBV</i>



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 .005 ±.010 ±30'	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 DRAWN: D.M.RINK CHECKED: APPROVED: <i>MBV</i>	DATE: 2-20-03 TITLE: ATTENUATOR, CONVECTION COOLED N-TYPE FEMALE, 40dB, 100W SIZE: D FSCM NO.: 70998 SCALE: 1:1 COMM CODE: AT1 SHEET: 1 OF 1
MATERIAL:		DATE: 2-20-03	DWG. NO.: 100-A-FFN-40
FINISH:		APPROVED: <i>MBV</i>	REV: A

DWG. NO. 100-A-FFN-40 A