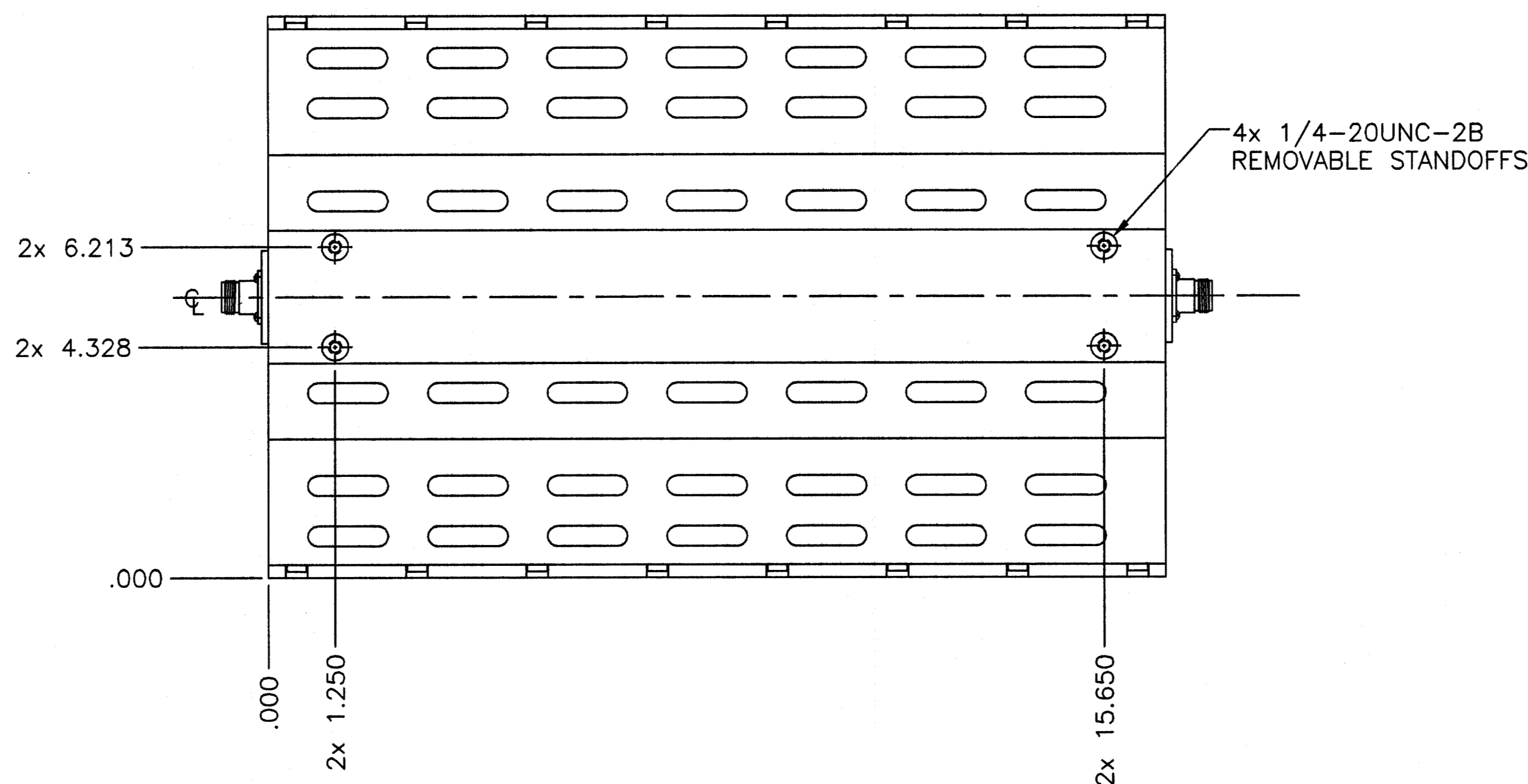
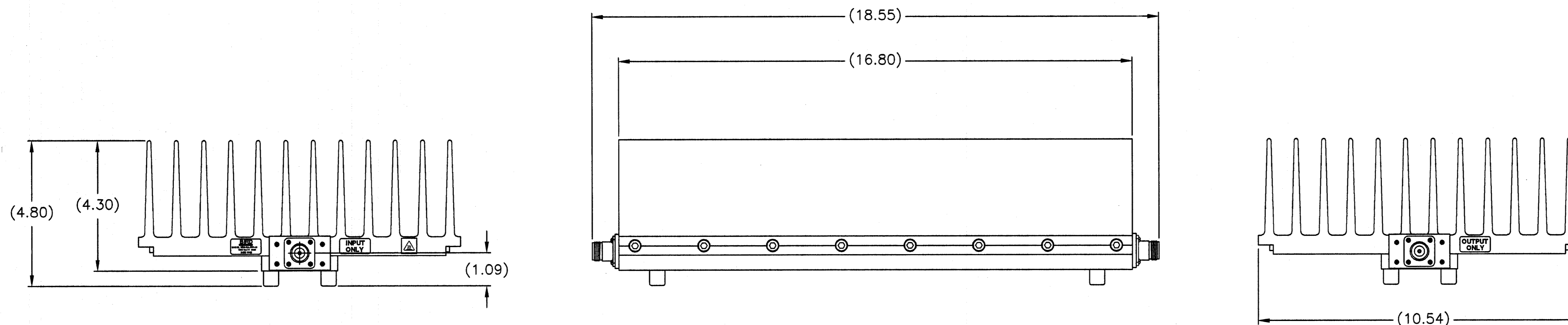


SPECIFICATIONS:
 IMPEDANCE: 50 OHMS NOMINAL
 FREQUENCY RANGE: DC TO 2.4GHz
 ATTENUATION VALUE: 40dB
 VSWR AND ATTENUATION ACCURACY:
 DC TO 1GHz AT 1.10:1 MAX., ±.8dB
 1GHz TO 2.4 GHz AT 1.25:1 MAX., ±1.5dB
 POWER RATING: 1000 WATTS AVG. (UNI-DIRECTIONAL) AT 25°C AMBIENT
 COOLING FIN: ALUMINUM, BLACK ANODIZED
 COVER: ALUMINUM, BLACK ANODIZED
 CONNECTORS: N-TYPE FEMALE/FEMALE, TRI-ALLOY PLATED
 OPERATING POSITION: ANY POSITION EXCEPT MOUNTING SURFACE UP
 NOMINAL SIZE: APPROX. 18.55" L X 10.54" W X 4.80" H
 WEIGHT: APPROX. 26.5 LBS

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
A	ECN #0260		8-11-00	ma



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		MILLIMETERS		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.		 BIRD Electronic Corporation Cleveland (Solon) Ohio USA
TOLERANCES ARE:		.30" ±.12		APPROVALS		
FRACTIONS		DECIMALS		DATE		ATTENUATOR, CONVECTION COOLED 40dB, N-TYPE FEMALE/FEMALE, 1000W
± 1/64		.001 ±.010 .230		DRAWN D.M.RINK 2-6-03		
DO NOT SCALE DRAWING		DO NOT SCALE DRAWING		CHECKED		SIZE FSCM NO. DWG. NO. D 70998 1000-WA-FFN-40 A
MATERIAL		APPROVED		SCALE 1:1		COMM CODE AT1 SHEET 1 OF 1
FINISH		APPROVED <i>MAPRY</i> 6-15-03 AUTOCAD				