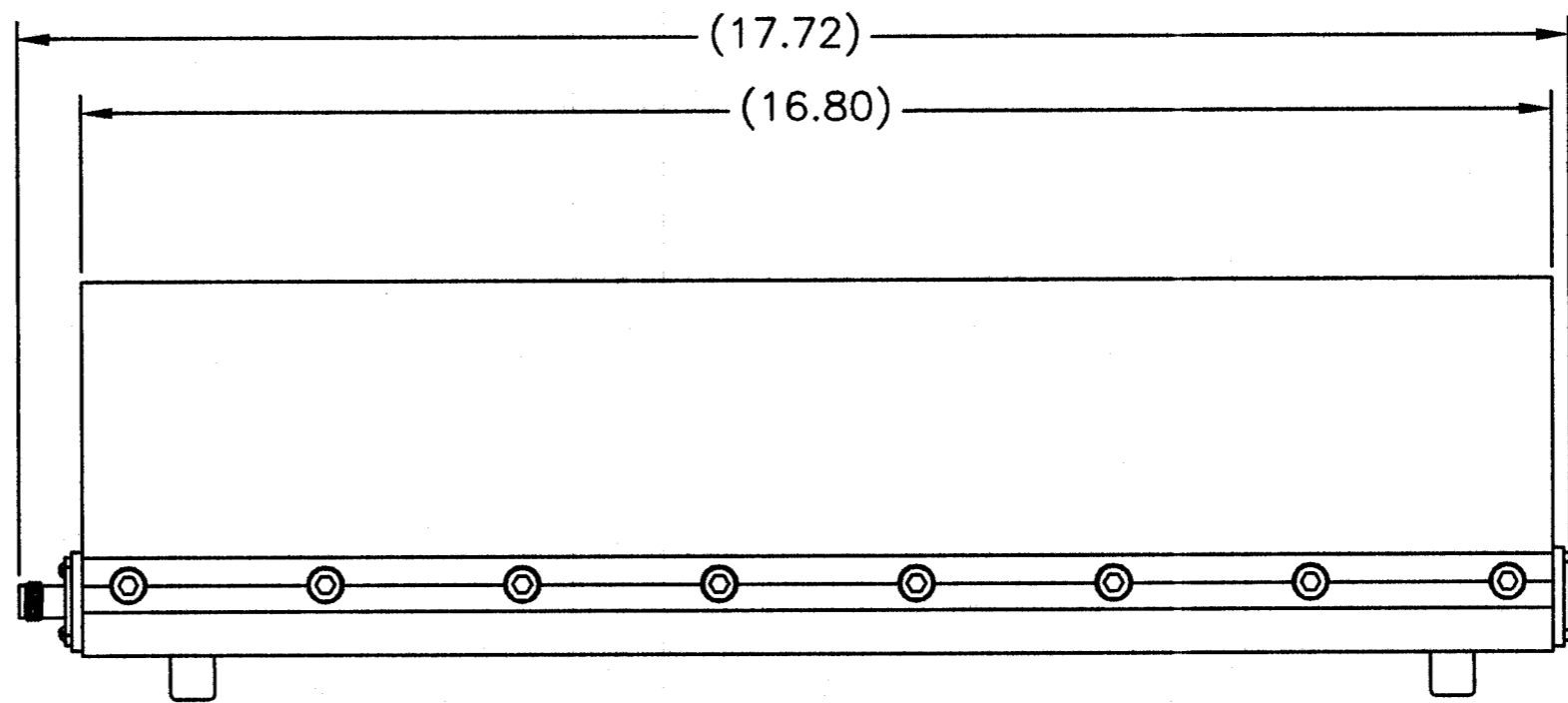
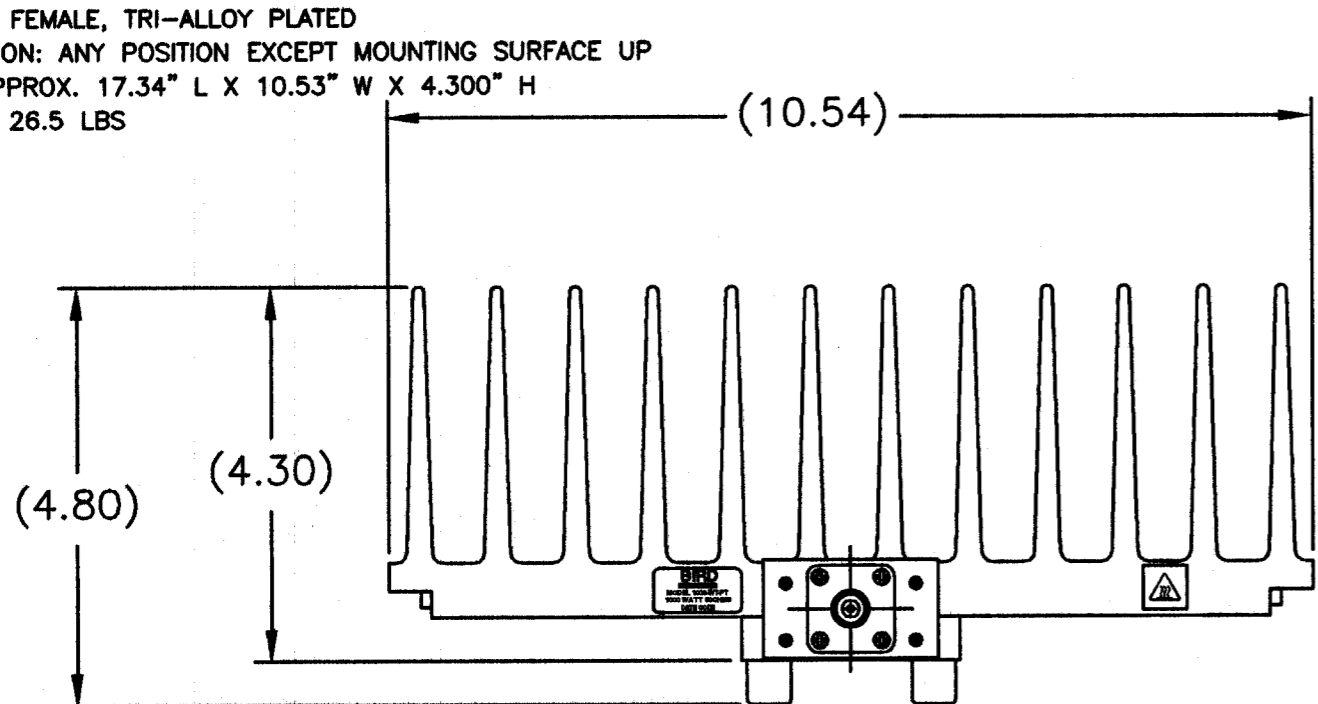


SPECIFICATIONS:  
 IMPEDANCE: 50 OHMS NOMINAL  
 FREQUENCY RANGE: DC TO 2.4GHz  
 VSWR: DC TO 1GHz AT 1.10:1 MAX.  
 1GHz TO 2.4 GHz AT 1.25:1 MAX.  
 POWER RATING: 1000 WATTS CW AT 25°C AMBIENT  
 COOLING FIN: ALUMINUM, BLACK ANODIZED  
 COVER: ALUMINUM, BLACK ANODIZED  
 CONNECTOR: TNC FEMALE, TRI-ALLOY PLATED  
 OPERATING POSITION: ANY POSITION EXCEPT MOUNTING SURFACE UP  
 NOMINAL SIZE: APPROX. 17.34" L X 10.53" W X 4.300" H  
 WEIGHT: APPROX. 26.5 LBS

REVISIONS		DWG. NO.	1000-WT-FT	SHEET	REV
ZONE	REV	DESCRIPTION	DATE	1	B
	A	RELEASED TO PRODUCTION	5-24-99		MB
	B	ECN #0245	10-18-99		MB



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

2x 6.213

2x 4.328

.000

.000

2x 1.250

2x 15.650

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

UNLESS OTHERWISE SPECIFIED  
 DIMENSIONS ARE IN INCHES  
 TOLERANCES ARE:  
 FRACTIONS DECIMALS ANGLES  
 ± 1/84 ± 0.010 ± 30'  
 .000 ± 0.005

MILLIMETERS  
 .X = ±.4  
 .XX = ±.12

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**BIRD Electronic Corporation**  
 Cleveland (Solon) Ohio USA

APPROVALS		DATE	TITLE		
DRAWN	D.M.RINK	2-6-03	TERMINATION, CONVECTION COOLED TNC FEMALE, 1000W		
CHECKED			SIZE	FSCM NO.	DWG. NO.
APPROVED	MB	6-15-03	C	70998	1000-WT-FT
		AUTOCAD	SCALE	1:1	COMM CODE LD1
			SHEET	1 OF 1	