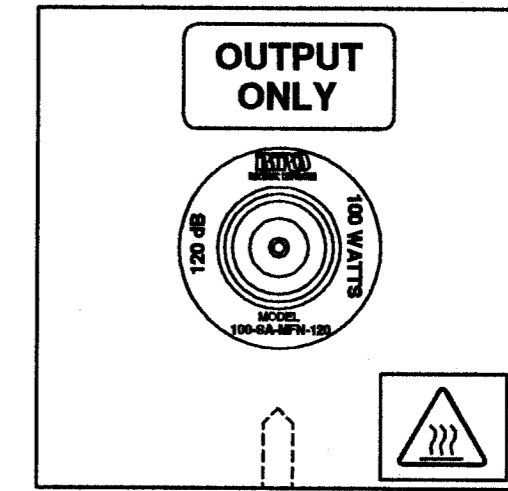
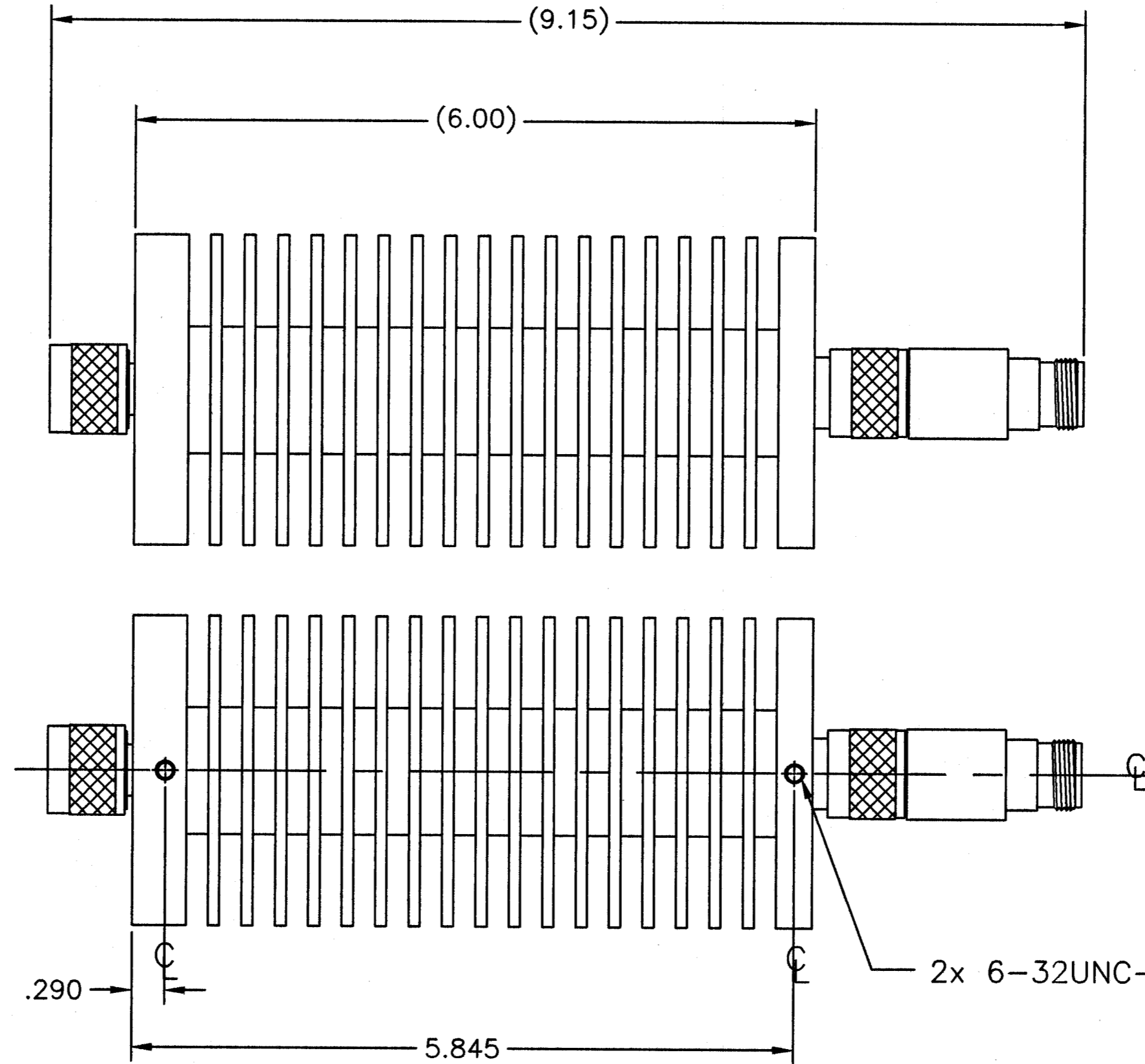
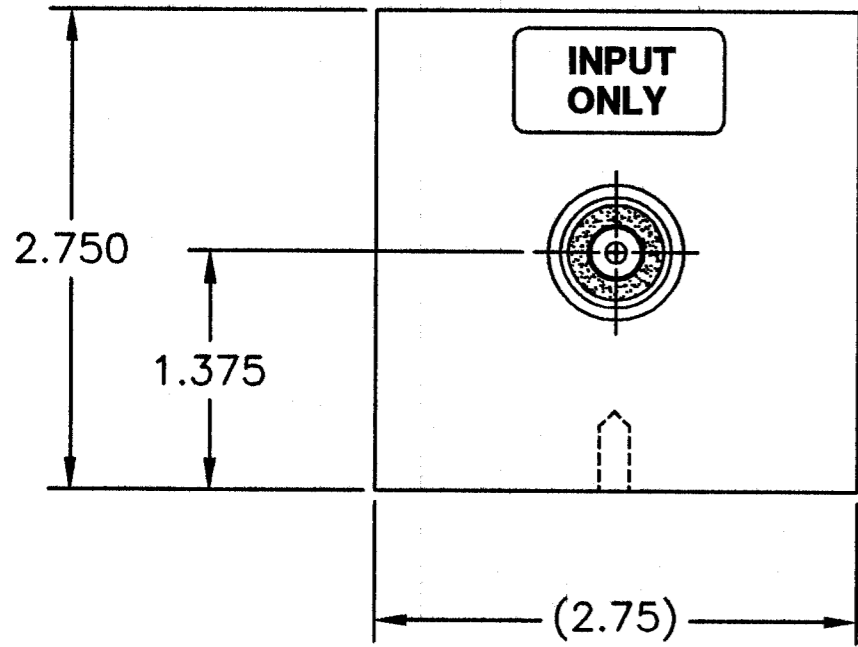


SPECIFICATIONS:

IMPEDANCE: 50 OHMS NOMINAL
 POWER RATING: 100 WATTS AVG.
 200 WATTS PEAK
 FREQUENCY RANGE: DC TO 1 GHz
 VSWR: 1.15:1 MAX.
 ATTENUATION: 120dB ±1.5dB
 COOLING FIN: ALUMINUM, BLACK ANODIZED
 HEAT SPREADER: ALUMINUM, SILVER PLATED
 CONNECTORS: N-TYPE MALE/FEMALE, TRI-ALLOY PLATED
 OPERATING POSITION: ANY
 NOMINAL SIZE: APPROX. 9.15" L. X 2.75" SQ.
 WEIGHT: APPROX. 52 OZ.

REVISIONS		DWG. NO.	100-SA-MFN-120	SHEET	REV
ZONE	REV	DESCRIPTION	DATE	APPROVED	
	A	CONVERT TO BEC FORMAT	DMR 3-6-03	<i>MAJ</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-

- NOTES:**
- ☒ 1. PART MUST BE BURR FREE.
 - ☒ 2. CHAMFER 1st THREAD.
 - ☒ 3. 63 MICRINCH UNLESS OTHERWISE SPECIFIED.
 - ☐ 4. PER BPS _____.
 - ☒ 5. .005 RADIUS ON ALL INSIDE & OUTSIDE CORNERS UNLESS OTHERWISE SPECIFIED.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:		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.				
FRACTIONS	DECIMALS	ANGLES	DO NOT SCALE DRAWING				APPROVALS	
± 1/64	.XX = ±.010 .XXX = ±.005	± 30'	DRAWN		DATE		TITLE	
			D.M.RINK		3-6-03		ATTENUATOR, CONVECTION COOLED N-TYPE MALE/FEMALE, 120 dB, 100W	
			CHECKED				SIZE FSCM NO. DWG. NO.	
			APPROVED		<i>MAJ</i>		C 70998 100-SA-MFN-120 A	
			FINISH		AUTOCAD		SCALE 1:1 COMM CODE AT1 SHEET 1 OF 1	