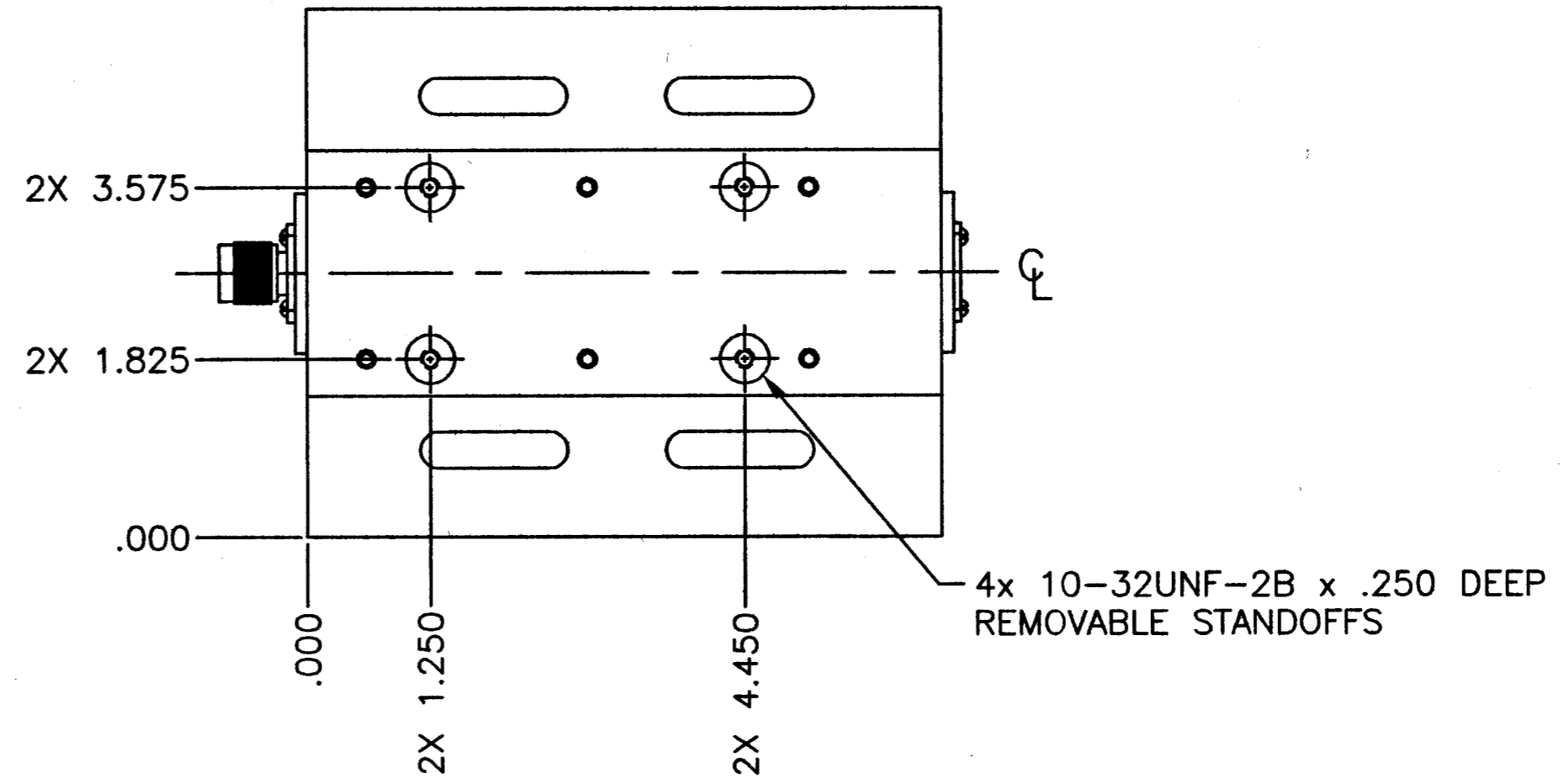
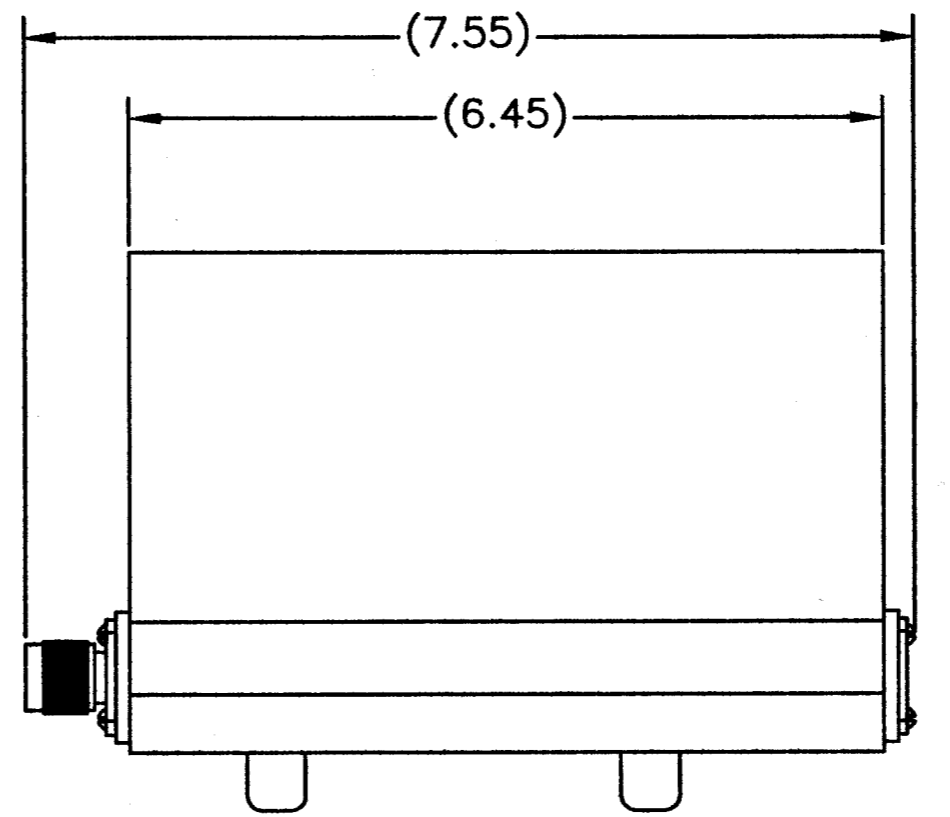
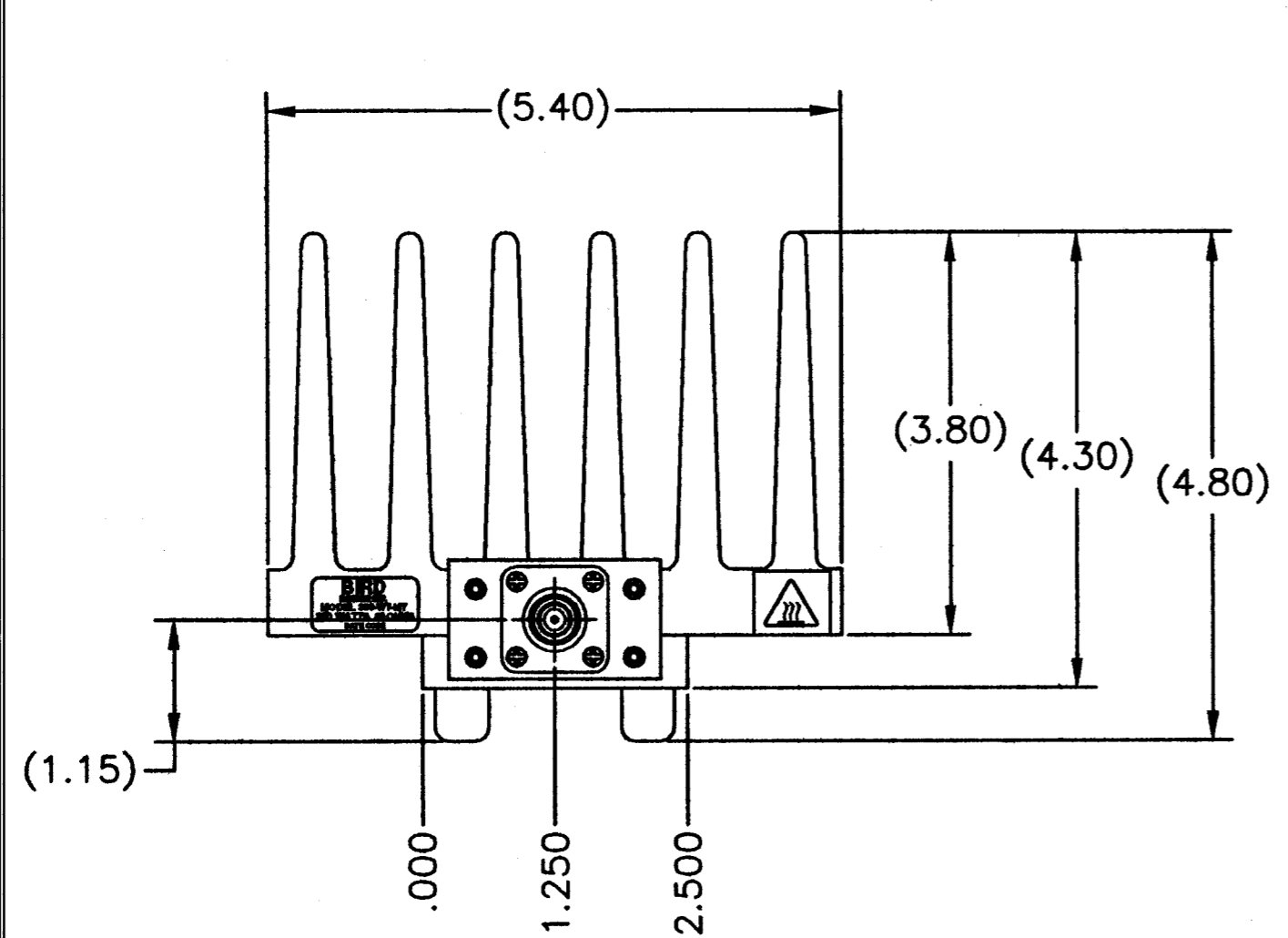


4 | 3 | 2 | 1

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

REVISIONS		DWG. NO.	300-WT-MT	SHEET	REV
ZONE	REV	DESCRIPTION	DATE	APPROVED	
	A	NEW DRAWING RELEASE PER DMD	9-22-03	<i>MEV</i>	



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: 300 WATTS AVG. AT 25°C AMBIENT

COOLING FIN: ALUMINUM, BLACK ANODIZED

COVER: ALUMINUM, BLACK ANODIZED

CONNECTOR: TNC MALE, TRI-ALLOY PLATED

OPERATING POSITION: ANY POSITION EXCEPT MOUNTING SURFACE UP

NOMINAL SIZE: APPROX. 7.55" L X 5.400" W X 4.300" H

WEIGHT: APPROX. 4.6 LBS

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS ANGLES ± 1/64 .001 ± .010 ± 30° DO NOT SCALE DRAWING	MATERIAL	APPROVALS	DATE	<b>BIRD Electronic Corporation</b> Cleveland (Solon) Ohio USA
	FINISH	DRAWN		
		D.M.RINK	9-22-03	<b>TERMINATION, CONVECTION COOLED TNC MALE, 300W</b>
		CHECKED		
		APPROVED	9/23/03	SIZE PSOM NO. DWG. NO. REV C 70998 300-WT-MT A
		AUTOCAD		SCALE 1:1 COMB CODE LD1 SHEET 1 OF 1

4 | 3 | 2 | 1