

SHEET 1
 REV A
 DWG NO. 25-T-ME

SPECIFICATIONS:

25 WATT COAXIAL TERMINATION

POWER RATING: 25 WATTS MAXIMUM @ 40°C.
 30 WATTS MAXIMUM @ 25°C.

CONNECTOR: IEC 7/16 MALE

FREQUENCY RANGE & VSWR: DC TO 1GHz AT 1.10:1 MAX.
 1GHz TO 4GHz AT 1.25:1 MAX.

IMPEDANCE: 50 OHMS, NOMINAL

AMBIENT TEMPERATURE RANGE: -40°C TO +40°C

OPERATING POSITION: ANY

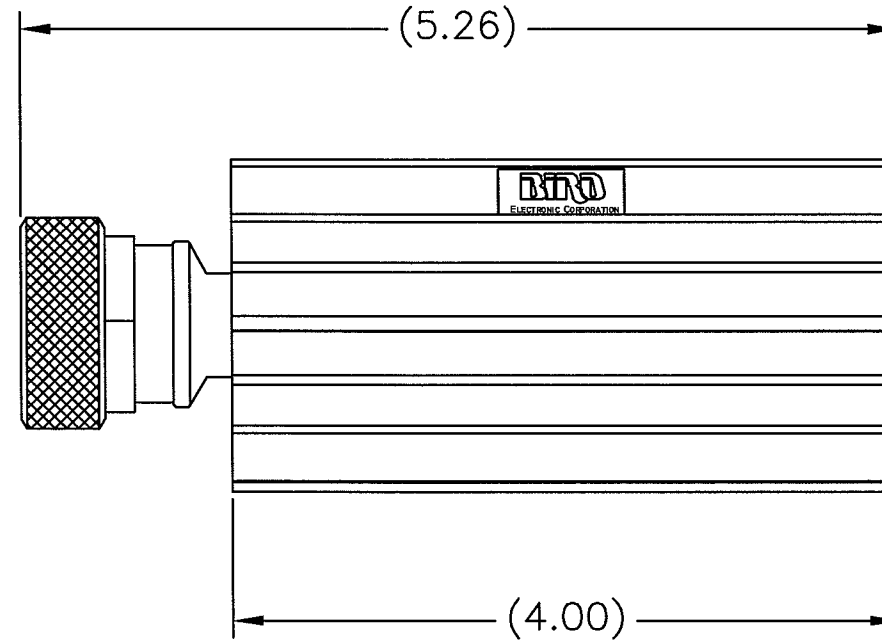
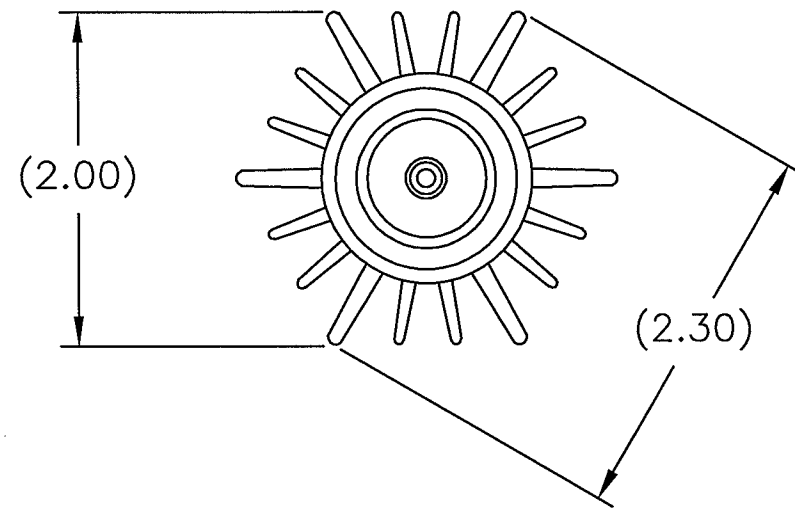
COOLANT: DRY (CONVECTION COOLED)

FINISH: BLACK ANODIZED COOLING FINS, SILVER OR TRI-ALLOY PLATED CONNECTOR

NOMINAL SIZE: 5.26" L X 2.3" DIA.

WEIGHT: APPROX. 7 OZ.

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	A	ECN #0185	12-18-97	<i>MAW</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
 $\pm 1/84$.XX = ± 0.10 $\pm 30'$
 .XXX = ± 0.005

MILLIMETERS
 .X = ± 0.4
 .XX = ± 0.12

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BIRD Electronic Corporation
 Cleveland (Solon) Ohio USA

MATERIAL	APPROVALS	DATE	TITLE			
	DRAWN <i>D.M.RINK</i>	5-15-03	FINAL ASS'Y, TERMINATION IEC 7/16 MALE, 25W			
	CHECKED		SIZE B	FSCM NO. 70998	DWG. NO. 25-T-ME	REV A
FINISH	APPROVED <i>MAW</i>	6-15-03	SCALE 1:1	COMM CODE LD1	SHEET 1 OF 1	
			AUTOCAD			