

REVISIONS			DWG. NO.	5-T-FN	SHEET	REV
					1	A
ZONE	REV	DESCRIPTION	DATE	APPROVED		
	A	ECN #0049	3-27-96	MAY		

SPECIFICATIONS:

POWER RATING:

5 WATTS MAX. @ 40°C.

6 WATTS MAX. @ 25°C.

CONNECTOR: N-TYPE FEMALE

FREQUENCY RANGE & VSWR:

DC TO 1 GHz AT 1.10:1 MAX.

1 GHz TO 6 GHz AT 1.25:1 MAX.

IMPEDANCE: 50 OHMS NOMINAL

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

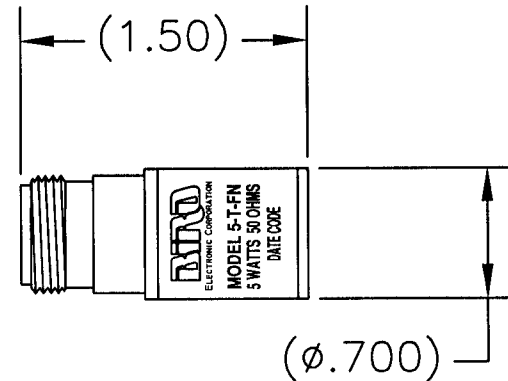
OPERATING POSITION: ANY

COOLANT: DRY (CONVECTION COOLED)

FINISH: SILVER OR TRI-ALLOY PLATED

NOMINAL SIZE: APPROX. 1.50" L X .700" DIA.

WEIGHT: APPROX. 1.5 oz. (42 g)



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
± 1/64	.XX = ±.010 .XXX = ±.005	± 30'

MILLIMETERS
.X = ±.4
.XX = ±.12

DO NOT SCALE DRAWING

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BIRD Electronic Corporation
Cleveland (Solon) Ohio USA

MATERIAL	APPROVALS	DATE	TITLE			
	DRAWN D.M.RINK	11-8-02	F/ASSY, TERMINATION N-TYPE FEMALE, 5W			
FINISH	CHECKED		SIZE	FSCM NO.	DWG. NO.	REV
	APPROVED <i>W. Rink</i>	1-10-03	A	70998	5-T-FN	A
		AUTOCAD	SCALE	COMM CODE	SHEET	
			1:1	LD1	1 OF 1	