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

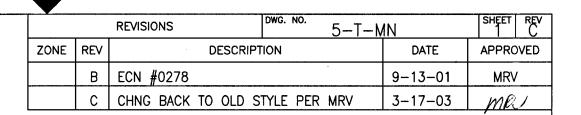
OPERATING POSITION: ANY

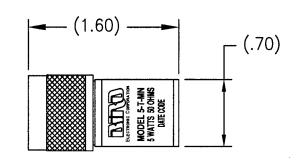
COOLANT: DRY (CONVECTION COOLED)

FINISH: SILVER OR TRI-ALLOY PLATED

NOMINAL SIZE: APPROX. 1.60" L X .70" 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 $\pm 1/64$ $XX = \pm .010$ ± 30 ' $XXX = \pm .005$	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.						
DO NOT SCALE DRAWING MATERIAL FINISH		DRAWN D.M.RINK	DATE 1-10-03	TERMINATION, N-TYPE MALE, 5W				
		APPROVED MACKY	2 19 02	SIZE	FSCM NO. 70998	DWG. NO.	5-T-MN	REV C
			3~19-03 AUTOCAD	SCALE	1:1 COMM CODE	LD1	SHEET 1 OF 1	