SPECIFICATIONS:

POWER RATING:

5 WATTS MAX. @ 40°C.

6 WATTS MAX. @ 25°C.

CONNECTOR: TNC MALE

FREQUENCY RANGE & VSWR:

DC TO 1 GHz AT 1.10:1 MAX.

1 GHz TO 4 GHz AT 1.25:1 MAX.

IMPEDANCE: 50 OHMS NOMINAL

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

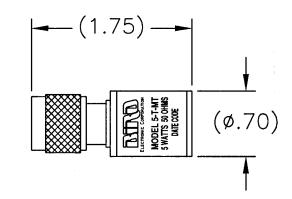
OPERATING POSITION: ANY

COOLANT: DRY (CONVECTION COOLED) FINISH: SILVER OR TRI-ALLOY PLATED

NOMINAL SIZE: APPROX. 1.75" L X .700" DIA.

WEIGHT: APPROX. 1.5 oz. (42 g)

		REVISIONS	DWG. NO	^{).} 5–	T-MT	SHEET 1	REV A
ZONE	REV	DESCRIPTION		DATE	APPROVED		
	Α	CHNG LABEL/FINISH	ECN	#0049	3-27-96	mps	/



UNLESS OTHERWISE SPECIFIED MILLIMETERS DIMENSIONS ARE IN INCHES $.X=\pm .4$ TOLERANCES ARE: $.XX=\pm .12$ FRACTIONS DECIMALS ANGLES $\pm 1/64$ $.XX=\pm .010$ $\pm 30'$	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	APPROVALS D.M.RINK	DATE 12-16-02	FINAL ASSEMBLY TERMINATION, TNC MALE, 5W				
FINISH	APPROVED WARK	//4- <u>U</u> 3 AUTOCAD	SIZE FSCM NO. DWG. NO. STATE FSCM NO. REV A SCALE 1:1 COMM CODE LD1 SHEET 1 OF 1				