

DWG NO. 2-T-MT SHEET 1 REV B

SPECIFICATIONS:

POWER RATING:

2 WATTS MAX. @ 40° C.

2.4 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

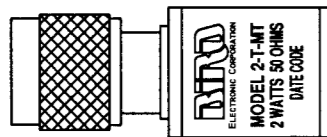
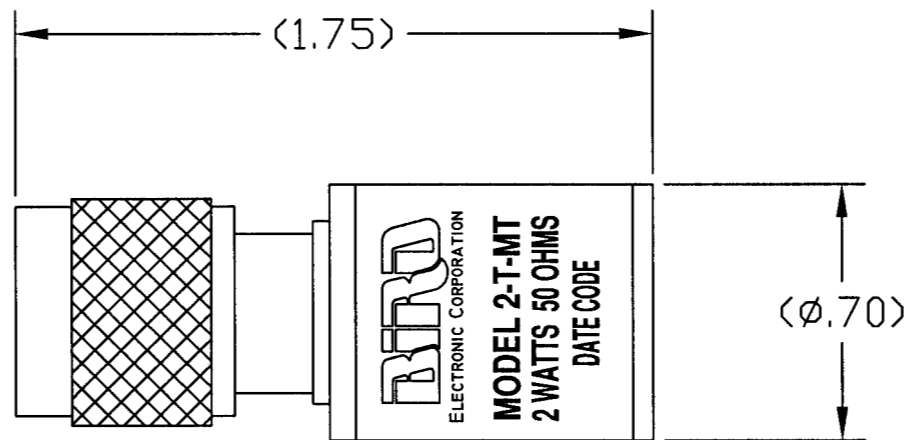
COOLANT: DRY (CONVECTION COOLED)

FINISH: SILVER OR TRI-ALLOY PLATED


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

WEIGHT: APPROX. 1.5 oz. (42 g)

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	A	CHNG LABEL, FINISH ECN0049	3-27-96	<i>mm</i>
	B	CONVERT TO BEC FORMAT DMR	11-8-02	<i>mm</i>



ACTUAL SIZE

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:		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.		 BIRD Electronic Corporation Cleveland (Solon) Ohio USA			
FRACTIONS DECIMALS ANGLES ± 1/64 .XX = ±.010 ± 30' .XXX = ±.005		DO NOT SCALE DRAWING		APPROVALS		DATE		TITLE	
MATERIAL		DRAWN		D.M.RINK		11-8-02		TERMINATION, FINAL ASSEMBLY TNC MALE, 2W	
FINISH		CHECKED		APPROVED		1-13-03		SCALE	
				<i>WARK V</i>		AUTOCAD		SIZE B	
								FSCM NO. 70998	
								DWG. NO. 2-T-MT	
								REV B	
								COMM CODE LD1	
								SHEET 1 OF 1	