

SPECIFICATIONS:

POWER: 250 WATTS AVG.

- WHEN MOUNTED TO A HEAT SINK CAPABLE OF MAINTAINING A CASE TEMPERATURE AT OR BELOW 100°C

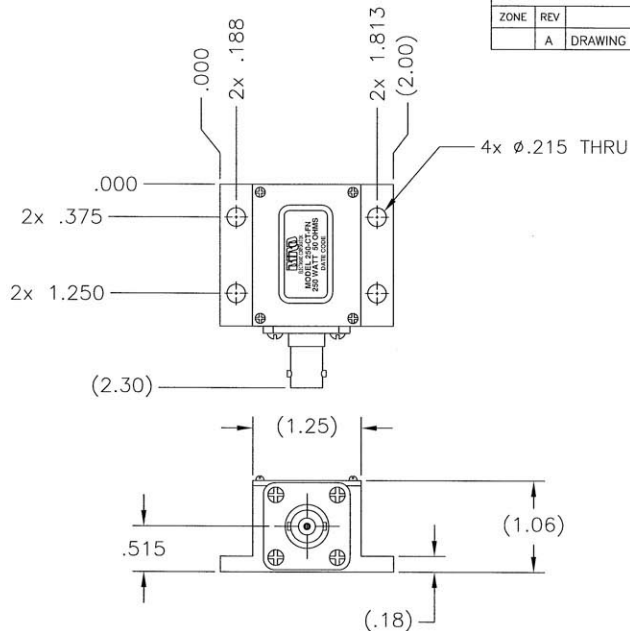
FREQUENCY RANGE AND VSWR:

DC TO 1 GHz AT 1.15:1 MAX.

1 GHz TO 2.4 GHz AT 1.25:1 MAX.

CONNECTOR: BNC FEMALE

FINISH: BODY-SILVER OR TRI-ALLOY PLATED
 CONNECTOR: TRI-ALLOY PLATED



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
A		DRAWING RELEASE PER DMD	7-27-04	ma/

NOTES:

- ☒ 1. PART MUST BE BURR FREE.
- ☒ 2. CHAMFER 1st THREAD.
- ☒ 3. 63 MICRORINCH UNLESS OTHERWISE SPECIFIED.
- ☐ 4. PER BPS.
- ☒ 5. .005 RADIUS ON ALL INSIDE & OUTSIDE CORNERS UNLESS OTHERWISE SPECIFIED.

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 ± 30' .XXX ± .005 ± 30'		MILLIMETERS ± .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.	
MATERIAL DO NOT SCALE DRAWING		APPROVALS DRAWN D.M.RINK CHECKED APPROVED <i>MARK V</i>		DATE 7-27-04 DATE 7-28-04 AUTOCAD	
FINISH		TITLE TERMINATION, BNC FEMALE, 250W		SCALE 1:1 FSCM NO. 70998 COMM CODE LD1 SHEET 1 OF 1	

