**REVISIONS SPECIFICATIONS:** ZONE REV DESCRIPTION POWER RATING: 50 W MAX. @ 40°C. ECN #0012 Α 60 W MAX. @ 25°C. B ECN #0201 FREQUENCY RANGE & VSWR: DC TO 1GHz AT 1.10:1 MAX. 1GHz TO 4GHz AT 1.25:1 MAX. IMPEDANCE: 50 OHMS, NOMINAL AMBIENT TEMPERATURE RANGE: -40°C TO +40°C CONNECTOR: BNC FEMALE (TRI-ALLOY PLATED) OPERATING POSITION: ANY (CONVECTION COOLED) FINISH: BLACK ANODIZED NOMINAL SIZE: APPROX. 4.615" L X 2.3" DIA. WEIGHT: APPROX. 1.1 LBS (2.30) -(4.62) - $\in$ (2.00)(o)  $\triangle$ - (4.00) <del>--</del> UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: MILLIMETERS THIS DRAWING IS THE PROPERTY OF THE BIRD ELECTRONIC CORPORATION. THE DESIGNS AND SPECIFICATIONS DISCLOSED HEREON ARE PROPRIETARY AND SHALL NOT BE REPRODUCED, NOR .X= ±.4 .XX= ±.12 FRACTIONS DECIMALS ANGLES COPIED, NOR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF .XX= ±.010 ±30' ± 1/64 APPARATUS OR DEVICES WITHOUT THEIR EXPRESS WRITTEN CONSENT. DO NOT SCALE DRAWING **APPROVALS** DATE MATERIAL DIMENSIONS HEREON ARE FOR CUSTOMER D.M.RINK 11-8-02 CONVENIENCE AND REFERENCE ONLY. CHECKED SIZE FSCM NO. TOLERANCE TO BE APPLIED ONLY WHERE FINISH APPROVED 70998 INDIVIDUALLY STATED ON THE RESPECTIVE 1-13-03 MARKU

DATE **APPROVED** 11-20-95 mr 9-2-98 in

> Cleveland (Solon) Ohio USA noiteregree sinortesia

DIMENSION. -DO NOT SCALE DRAWING-

TERMINATION, BNC FEMALE, 50W

50-T-FB В SCALE COMM CODE LD1 1:1 1 OF 1 AUTOCAD