DWG. NO. SHEET REV 10-T-FB REVISIONS **SPECIFICATIONS:** DATE APPROVED 10 WATT COAXIAL TERMINATION ZONE **REV** DESCRIPTION ECN #0185 12-18-97 POWER RATING: 10 WATTS CW @ 40°C. MM 12 WATTS CW @ 25°C. FREQUENCY RANGE & VSWR: DC TO 1GHz AT 1.10:1 MAX. 1GHz TO 4GHz AT 1.25:1 MAX. CONNECTOR TYPE: BNC-FEMALE IMPEDANCE: 50 OHMS, NOMINAL AMBIENT TEMPERATURE RANGE: -40°C TO +40°C OPERATING POSITION: ANY COOLANT: DRY (CONVECTION COOLED) (1.90)FINISH: BLACK ANODIZED COOLING FIN, SILVER OR TRI-ALLOY PLATED CONNECTOR NOMINAL SIZE: APPROX. 1.90" L X 2.30" DIA. (WITH BNC-TYPE FEMALE CONNECTOR) WEIGHT: APPROX. 3 OZ. (2.00)(2.30)**--** (1.30) -**-**UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: MILLIMETERS THIS DRAWING IS THE PROPERTY OF THE BIRD ELECTRONIC .X= ±.4 .XX= ±.12 CORPORATION, THE DESIGNS AND SPECIFICATIONS DISCLOSED Electronic Corporation HEREON ARE PROPRIETARY AND SHALL NOT BE REPRODUCED, NOR Cleveland (Solon) Ohio USA FRACTIONS DECIMALS **ANGLES** COPIED, NOR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF .xxx=±.005 ±30' ±1/64 APPARATUS OR DEVICES WITHOUT THEIR EXPRESS WRITTEN CONSENT. DO NOT SCALE DRAWING DATE **APPROVALS** FINAL ASS'Y, TERMINATION MATERIAL DRAWN D.M.RINK 4-3-03 BNC-TYPE FEMALE, 10W CHECKED DWG. NO. SIZE FSCM NO. REV 10-T-FB FINISH 70998 APPROVED 6-4-03 MARKN COMM CODE SHEET ID1 1 OF 1 1:1 **AUTOCAD**