

SPECIFICATIONS:

POWER RATING:

2 WATTS MAX. @ 40°C.
2.4 WATTS MAX. @ 25°C.

CONNECTOR: BNC FEMALE

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

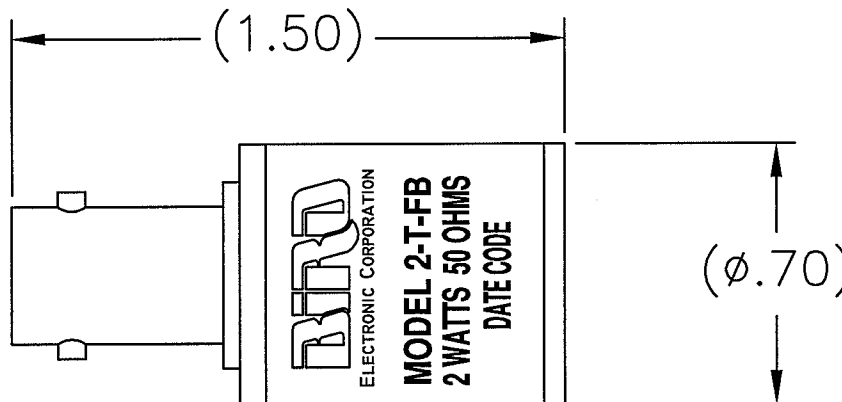
COOLANT: DRY (CONVECTION COOLED)

FINISH: SILVER OR TRI-ALLOY PLATED

NOMINAL SIZE: APPROX. 1.50" L X .700" DIA.

WEIGHT: APPROX. 1.5 oz. (42 g)

| | | | | | |
|-----------|-----|------------------------------|---------|------------|-----|
| REVISIONS | | DWG. NO. | 2-T-FB | SHEET | REV |
| ZONE | REV | DESCRIPTION | DATE | APPROVED | |
| | A | ECN #0049/CHNG LABEL, FINISH | 3-27-96 | <i>MMU</i> | |



UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:

MILLIMETERS
.X = ±.4
.XX = ±.12

FRACTIONS DECIMALS ANGLES
± 1/64 .XX = ±.010 ± 30'
.XXX = ±.005

DO NOT SCALE DRAWING

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BIRD Electronic Corporation
Cleveland (Solon) Ohio USA

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|----------|------------------------|---------|--|-----------|----------|
| MATERIAL | APPROVALS | DATE | TITLE | | |
| | DRAWN D.M.RINK | 5-16-03 | FINAL ASS'Y/ TERMINATION BNC FEMALE, 2W | | |
| FINISH | CHECKED | | SIZE | FSCM NO. | DWG. NO. |
| | APPROVED <i>MMU</i> | 6-6-03 | A | 70998 | 2-T-FB |
| | | AUTOCAD | SCALE | COMM CODE | SHEET |
| | | | 1:1 | LD1 | 1 OF 1 |