SPECIFICATIONS:

POWER RATING: 2 WATT CONTINUOUS

FREQUENCY RANGE & VSWR:

DC TO 1GHz AT 1.10:1 MAX.

1GHz TO 4GHz AT 1.25:1 MAX.

AMBIENT TEMPERATURE RANGE: -40°C TO +40°C

CONNECTOR: N-TYPE MALE AND FEMALE

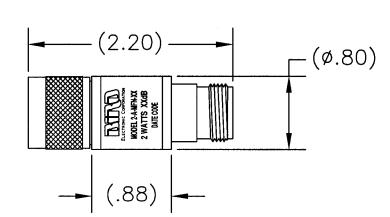
FINISH: TRI-ALLOY PLATED OPERATING POSITION: ANY

COOLANT: DRY (CONVECTION COOLED)



XX = DASH NUMBER (dB VALUE)

-30	30	±0.8 dB	±1.3 dB
-20	20	±0.5 dB	±1.0 dB
-10	10	±0.4 dB	±0.8 dB
-06	6	±0.4 dB	±0.6 dB
-03	3	±0.3 dB	±0.5 dB
-02	2	±0.3 dB	±0.5 dB
-01	1	±0.3 dB	±0.5 dB
DASH NO.	dB ATTEN.		1 — 4GHz ACCURACY ±dB



DWG. NO.

DESCRIPTION

CONVERT TO BEC FORMAT

2-A-MFN-XX

DMR |11-27-02|

DATE

APPROVED

may

REVISIONS

REV

ZONE

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 $.XX = \pm .010$ ± 30' $.XXX = \pm .005$

DO NOT SCALE DRAWING

MILLIMETERS .X= ±.4 .XX= ±.12

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Electronic Corporation Cleveland (Solon) Ohio USA

APPROVALS DRAWN D.M.RINK CHECKED

ATTENUATOR, N-TYPE MALE/FEMALE, 2W

/-/3-03

SIZE FSCM NO. 70998 DWG. NO. 2-A-MFN-XX

1 OF 1

REV

MATERIAL

FINISH

±1/64

APPROVED

AUTOCAD

DATE

11-27-02

SCALE 1:1 COMM CODE AT1